# Methods of Making Sanitation Ratings of Milk Shippers

2009 Revision



U.S. Department of Health and Human Services

**Public Health Service** 

Food and Drug Administration

#### PREFACE

The objective of a rating is to provide an assessment of State and Local sanitation activities regarding public health protection and milk quality control. This is accomplished by evaluating sanitation compliance and enforcement standards of the current edition of the *Grade "A" Pasteurized Milk Ordinance (Grade "A" PMO)* and Related Documents as listed in the *Procedures Governing the Cooperative State-Public Health Service/Food and Drug Administration Program of the National Conference on Interstate Milk Shipments (Procedures).* Rating results are used for the purpose of evaluating the sanitation compliance and enforcement requirements of shippers to determine the degree of compliance with public health standards as expressed in the *Grade "A" PMO.* Rating results are further utilized as a means of uniform education and interpretation, in addition to providing a basis for the acceptance/rejection of shippers by Regulatory Officials beyond the limits of routine inspection. Rating results are intended to establish uniform reciprocity between States to prevent unnecessary restrictions of the interstate flow of milk and milk products, yet assure public health protection.

The rating method for evaluating the sanitary quality of milk measures the extent to which a shipper complies with the standards contained in the *Grade "A" PMO*. These nationally recognized standards, rather than local requirements, are used as a yardstick in order that ratings of individual Bulk Tank Units (BTUs) or attached shippers and milk plants may be comparable to each other, both interstate and intrastate. Ratings are expressed in terms of percentage compliance. For example, if the milk plant and dairy farms comply with all of the requirements of the *Grade "A" PMO*, the Sanitation Compliance Rating of the pasteurized milk supply would be one hundred percent (100%); whereas, if the plant or some of the dairy farms fail to satisfy one (1) or more of these requirements, the Sanitation Compliance Rating would be reduced in proportion to the amount of milk and milk products involved in the violation and to the relative public health significance of the violated Item(s). Procedures for collection of data, computation of Sanitation Compliance Rating of the Regulatory Agency, responsible for administering milk sanitation regulations, are described in the following Sections.

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# METHODS OF MAKING SANITATION RATINGS OF MILK SHIPPERS

## **A. DEFINITIONS**

Terms used in this document not specifically defined herein are those within *Title 21, Code of Federal Regulations* (CFR) and/or the *Federal Food, Drug and Cosmetic Act* (FFD&CA) as amended.

1. **AREA RATING:** An area rating, if used, shall apply to raw milk for pasteurization only. An area rating consists of more than one (1) producer group operating under the supervision of a single Regulatory Agency and which is rated as a single entity. An individual dairy farm shall only be included in one (1) IMS Listing.

2. **AUDIT:** An evaluation of the entire milk plant, receiving station, or transfer station facility, and NCIMS HACCP System to ensure compliance with the NCIMS HACCP System and other NCIMS regulatory requirements.

3. **BULK TANK UNIT (BTU):** A dairy farm or group of dairy farms from which raw milk for pasteurization is collected under the routine supervision of one (1) Regulatory Agency and rated as a single entity and given a Sanitation Compliance and Enforcement Rating. An individual dairy farm shall only be included in one (1) IMS Listing.

4. **CERTIFIED MILK SANITATION RATING OFFICER (SRO):** A State employee who has been standardized by the Public Health Service/Food and Drug Administration (PHS/FDA), has a valid certificate of qualification and does not have direct responsibility for the routine regulatory inspection and enforcement or regulatory auditing of the shipper to be rated or listed. Directors, administrators, etc. may be certified as SROs. A SRO may be certified to make HACCP plant, receiving station or transfer station listings.

5. **CRITICAL LISTING ELEMENT (CLE):** An item on FORM FDA 2359m-MILK PLANT, RECEIVING STATION OR TRANSFER STATION NCIMS HACCP SYSTEM AUDIT REPORT identified with a double star (\*\*). The marking of a CLE element by a SRO or FDA auditor, indicates a condition that constitutes a major dysfunction likely to result in a potential compromise to milk or milk product safety, or that violates NCIMS requirements regarding drug residue testing and trace back or raw milk sources, whereby a listing may be denied or withdrawn.

6. **DAIRY FARM:** A dairy farm is any place or premises where one (1) or more lactating animals (cows, goats, sheep, water buffalo, or other hooved mammal) are kept for milking purposes, and from which a part or all of the milk or milk product(s) is provided, sold or offered for sale to a milk plant, receiving station or transfer station.

7. **ENFORCEMENT RATING:** This is a measure of the degree to which enforcement provisions of the *Grade "A" PMO* are being applied by the Regulatory Agency.

8. **FDA AUDIT:** An evaluation conducted by FDA of the entire milk plant, receiving station, or transfer station facility to ensure compliance with the NCIMS HACCP System and other NCIMS regulatory requirements.

9. **HACCP LISTING:** An inclusion in the *IMS List–Sanitation Compliance and Enforcement Ratings of Interstate Milk Shippers (IMS List)* based on a SROs evaluation of a milk plant's, receiving station's or transfer station's NCIMS HACCP Program and other applicable NCIMS requirements.

10. **INDIVIDUAL RATING:** An individual rating is the rating of a single producer group, milk plant, receiving station, and/or transfer station under the supervision of a single Regulatory Agency. Milk plants producing Grade "A" condensed or dried milk and milk products and/or Grade "A" condensed or dried milk and milk products and/or Grade "A" condensed or dry whey and whey products may be rated separately from the same plant producing other Grade "A" milk or milk products, provided each listing holds a separate permit. An individual dairy farm shall only be included in one (1) IMS Listing.

11. **LISTING AUDIT:** An evaluation conducted by a SRO of the entire milk plant, receiving station or transfer station facility to ensure compliance with the NCIMS HACCP Program and other NCIMS regulatory requirements.

12. **MILK PLANT:** A milk plant is any place, premises, or establishment where milk or milk products are collected, handled, processed, stored, pasteurized, aseptically processed, packaged, or prepared for distribution.

13. **RECEIVING STATION:** A receiving station is any place, premises, or establishment where raw milk is received, collected, handled, stored, or cooled and prepared for further transporting.

14. **RECIPROCITY:** For the purposes of the *National Conference on Interstate Milk Shipments* (NCIMS) agreements, reciprocity shall mean no action or requirements on the part of any Regulatory Agency will cause or require any action in excess of the requirements of the current edition of the *Grade "A" PMO* and Related Documents of the NCIMS agreements.

15. **REGULATORY AGENCY:** A Regulatory Agency shall mean an agency which has adopted an ordinance, rule or regulation in substantial compliance with the current edition of the *Grade "A" PMO* or two (2) agencies which have mutually agreed to share the responsibilities for the enforcement of an ordinance, rule or regulation in substantial compliance with the *Grade "A" PMO* for a listed interstate milk shipper. The mutual agreement shall specify the details of how the rating will be made, so long as the details do not conflict with the basic intent of this document.

16. **TRANSFER STATION:** A transfer station is any place, premises, or establishment where milk or milk products are transferred directly from one (1) milk tank truck to another.

## **B. RATING METHODS FOR RAW MILK FOR PASTEURIZATION**

#### 1. <u>DRUG RESIDUE COMPLIANCE - PROCEDURE FOR DETERMINING BTU OR</u> <u>ATTACHED SUPPLY COMPLIANCE WITH APPENDIX N. OF THE *GRADE "A" PMO*</u>

During an Interstate Milk Shippers' (IMS) rating or check rating, it is necessary to determine compliance of the BTU or attached supply with the requirements of Appendix N. of the *Grade* "A" PMO. The following criteria are to be used in making that determination. If the BTU or attached supply is not in substantial compliance, a rating or check rating is not to be completed and the Rating Agency shall immediately withdraw the IMS certification.

#### a. Record Review

Determine from records that are stored in a manner acceptable to the Rating Agency that all milk pick-up tankers are screened daily, prior to processing, for *Beta lactams* with an approved test method. As necessary, determine that all producers are randomly tested four (4) times in any consecutive six (6) months for other drug residues, if directed by Section 6 of the *Grade "A" PMO*.

Compliance with the above Item would be satisfied in the following manner:

1.) Records indicating that milk was always shipped to an IMS listed shipper will suffice for actual test results.

2.) If milk is shipped to a non-listed milk plant, receiving station and/or transfer station, records indicating actual testing must be provided or available for review. When the Regulatory Agency has determined adequate documentation for compliance with this Section exists, the Rating Agency may accept this documentation. SROs may at their discretion request records on the testing of loads of milk that are sent to non-listed milk plants, receiving stations and/or transfer stations. If records are requested, the SRO should choose and request to review records for no more than fifteen (15) days, unless these selected records show a problem.

b. Regulatory Notification and Disposition

If a load sample or individual producer sample is positive for a drug residue, determine if the Regulatory Agency was immediately notified, including the method of proper disposition to keep the contaminated milk out of the food chain.

c. Reinstatement

Determine if the violative producer was not allowed to ship milk until the milk no longer tested positive for drug residues.

#### 2. COLLECTION OF DATA

Data from which the ratings are determined are obtained by the SRO from the records on file with the Regulatory Agency and from the evaluation of sanitary practices and facilities at the dairy farms. It is not necessary, except on very small BTUs or attached supplies, to inspect every farm, since a sufficiently accurate determination of the percentage compliance with the sanitation requirements can be determined by rating statistically selected dairy farms.

a. Number of Dairy Farms to be Rated

1.) The minimum number of dairy farms to be included in the rating depends upon the number in the area to be rated and the accuracy desired. To attain an accuracy such that the probable error in the individual percentages of compliance with the various Items of sanitation will be less than five percent (5%), the minimum number of dairy farms selected at random for inspection during the rating shall be determined from TABLE 1.

#### TABLE 1

#### MINIMUM NUMBER OF DAIRY FARMS TO BE SELECTED AT RANDOM FOR INCLUSION IN A RATING

Number in the BTU or Attached Supply	Number to be Rated
1 to 24	All
25 to 54	25
55 to 59	26
60 to 64	27
65 to 71	28
72 to 78	29
79 to 86	30
87 to 94	31
95 to 105	32
106 to 116	33
117 to 130	34
131 to 147	35
148 to 167	36
168 to 191	37
192 to 222	38
223 to 262	39
263 to 316	40
317 to 394	41
395 to 514	42
515 to 725	43
726 to 1,192	44
1,193 to 5,000	50
5,001 to 10,000	100

2.) TABLE 1 is used to determine separately the number of dairy farms to be included in the rating. The probable error is not applicable to small samples. If the total number is twenty-five (25) or less, the entire number must be rated.

b. Random Selection of Dairy Farms to be Rated

The individual dairy farms included in the rating must be representative to reflect conditions throughout the BTU or attached supply. It is important that the selection method excludes elements of pre-selection and provides a truly random sample. The selection of farms for a rating should be made from a current listing of producers making up the BTU or attached supply and may be compared to a list for the previous sixty (60) days to determine if an appreciable shifting of producers has taken place. Random selections, once made, should be deviated from only in cases of emergencies. Replacements, where necessary, should also be selected at random. Whenever possible, random selection or announcements of such selections for only one (1) day's work at a time should be made.

Examples of methods, which are satisfactory for the random selection for dairy farms, include the following:

1.) The name of each dairy farm in the BTU or attached supply is written on a small card, one (1) name per card. These cards are then thoroughly shuffled and the number of dairy farms to be included in the rating, as determined from TABLE 1, are selected.

2.) The selection of dairy farms is made at intervals from a complete card index, ledger record, or other list. When this method is used, the sequence interval chosen must be such that the entire card index, ledger record, or other list is subject to the sampling method. The sequence interval may be determined by dividing the total number of dairy farms by the number needed for the rating.

**For Example:** If there were 280 dairy farms in the BTU or attached supply, TABLE 1 indicates that forty (40) will be included in the rating and the sequence interval in this case would be every seventh ( $7^{\text{th}}$ ) dairy. The first dairy farm in sequence is picked at random from the complete index, record or list in order that chance alone determines the selection of individual farms.

3.) Immediately prior to the initial random drawing of dairy farms to be selected for inclusion in a rating, every producer, which produces forty percent (40%) or more of the volume of milk in a BTU, which consists of five (5) producers or more, must become a separate BTU.

c. Number of Bulk Milk Hauler/Samplers to be Evaluated

At each producer dairy, during the rating or check rating of a BTU, determine the identification of the bulk milk hauler/sampler(s), from at least the previous thirty (30) days, to be used when computing FORM FDA 2359j-MILK SANITATION RATING REPORT, SECTION C. EVALUATION OF SAMPLING PROCEDURES (PAGE 3). Obtaining

records on bulk milk hauler/samplers from other States may be necessary, depending on the Regulatory Agency, which issued the permit(s).

d. Recording of Inspection Data

1.) During a rating, inspection data are recorded on FORM FDA 2359a-DAIRY FARM INSPECTION REPORT, the Items of which correspond to the Items of sanitation in Section 7 of the *Grade "A" PMO*.

2.) Sanitary conditions are evaluated in terms of the requirements of Section 7 of the *Grade "A" PMO*. Professional judgment alone must dictate whether an observed deficiency is representative of significant day-to-day sanitary conditions or is an anomaly. When significant violations of any given requirement are noted, the corresponding Item(s) or sub-item(s) on the individual FORM FDA 2359a-DAIRY FARM INSPECTION REPORT are marked with an "X". Each sub-item found in violation should be carefully marked, as this affects the computation of the Sanitation Compliance Rating.

3.) The number of pounds of milk sold daily is needed for computing the rating and is entered in the appropriate place at the top of FORM FDA 2359a-DAIRY FARM INSPECTION REPORT.

**<u>NOTE</u>**: A deficiency should not be based entirely on a discussion held with a farm employee. Confirmation of a deficiency should be made with the responsible owner or manager in charge.

e. Recording of Laboratory and Other Test Data

1.) Regulatory Agency records are used in determining compliance with bacterial, drug residue, somatic cell, and cooling temperature requirements. The acceptance of data from official or officially designated laboratories is contingent upon the utilization of standard procedures by the laboratories concerned. Accordingly, it is necessary for the SRO to determine from the official State Laboratory Certifying Agency that both sampling and laboratory procedures have been approved in accordance with the methods of the current edition of the *Evaluation of Milk Laboratories* (*EML*). Ratings shall not be conducted when an approved laboratory is not utilized by the Regulatory Agency for the necessary tests.

2.) Compliance with bacterial, drug residue, somatic cell, and cooling temperature requirements is based on whether, at the time of the rating, a dairy farm meets the standards of Section 7 of the *Grade "A" PMO*. Credit for bacterial, somatic cell and cooling temperature requirements shall be given if no more than two (2) of the last four (4) sample results exceed the limits. Provided, that the last sample result is within the limit. No credit for compliance with bacterial, drug residue, somatic cell and cooling temperature requirements shall be given when less than the required number of samples have been examined during the preceding six (6) months. For rating purposes, the preceding six (6) months is considered to be the elapsed period of the month in which the rating is made and the preceding six (6) months. Dairy farms, which have had a permit for less than six (6) months at the time of the rating and for which the Regulatory Agency

has not yet examined the required number of samples, shall be given credit. Provided, that the last sample result is within the limits.

3.) The SRO may utilize the Regulatory Agency's records in determining compliance with those Items of sanitation which require laboratory tests to complete the evaluation.

#### 3. <u>COMPUTATION OF SANITATION COMPLIANCE RATINGS</u>

a. Rating results are transferred to FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION. This Form may be obtained from the Regional Offices of the PHS/FDA or at the following FDA website: http://www.fda.gov/aboutfda/ reportsmanualsforms/forms/default.htm. The Form is sufficiently flexible to permit various combinations of pages to be used for reporting ratings of area or individual shippers.

b. The identity of each dairy farm, included in the rating, and the total pounds of milk sold daily, expressed to the nearest 100 pound unit (cwt.), are entered in the first, "Name of Dairy Farm", and second, "Pounds Sold Daily (100# Units)", columns, respectively, of FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION.

**For Example:** 3,760 pounds of milk sold per day will result in an entry of thirty-eight (38) in the "Pounds Sold Daily (100# Units)" column.

Violations of Items or sub-items are indicated by an "X" or by inserting the point value of the violation in the appropriate column(s). The sum of the weights of all Items and sub-items found violated at each dairy farm is entered in the "Total Debits" column. This figure is then multiplied by the number in the "Pounds Sold Daily (100# Units)" column, and the results are entered in the "Pounds Sold Daily (100# Units) X Total Debits" column. When all entries have been made, the figures entered in the "Pounds Sold Daily (100# Units) X Total Debits" column are totaled as are the figures in the "Pounds Sold Daily (100# Units)" column from all the dairy farms rated. (Refer to Section H, #13, for an example.)

**NOTE:** Item 8-Water Supply on FORM FDA 2359a-DAIRY FARM INSPECTION REPORT has been divided into two (2) point and five (5) point violations/debits. The maximum point value for the entire Item 8r cannot exceed five (5) points on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION. (Refer to Appendix B. TABLE OF FARM WATER SUPPLY VIOLATIONS, which provides guidance, which may be used to differentiate between two (2) point (minor) and five (5) point (major) violations of Section 7, Item 8r of the *Grade "A" PMO* during State Ratings and FDA Check Ratings.)

Non-compliance with Item 15r-DRUG AND CHEMICAL CONTROL, Administrative Procedures #s 5, 6 and 7 of the *Grade "A" PMO* (debited under Item 15r(d) and (e) on FORM FDA 2359a-DAIRY FARM INSPECTION REPORT), would constitute a five (5) point debit, not to exceed a total of seven (7) points for the entire Item 15-Drugs on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION.

Non-compliance with Item 18r-RAW MILK COOLING, Administrative Procedure #3 of the *Grade "A" PMO*, would constitute a one (1) point debit, not to exceed a total of five (5)

points for the entire Item 18-Cooling on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION.

c. The Sanitation Compliance Rating is Derived from the Following Formula:

Rating = 100 – (The Sum of the "Pounds Sold Daily (100# Units) X Total Debits" column) divided by (The Sum of the "Pounds Sold Daily (100# Units)" column)

This rating figure is entered in the appropriate space in the upper right hand corner of FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION. It is also entered on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF THE MILK SANITATION RATING (PAGE 1), in the appropriate location.

d. Provision is also made on the Form for computing the percentage of dairy farms violating individual Items of sanitation. The number of dairy farms violating each Item shall be totaled and the percentage computed by dividing this number by the total number of dairy farms rated and then multiplying by 100. The percentage of producers violating an Item may also be determined by using the "TABLE FOR COMPUTING PERCENT VIOLATION".

## C. RATING METHODS FOR MILK PLANTS, RECEIVING STATIONS AND TRANSFER STATIONS

#### 1. <u>DRUG RESIDUE COMPLIANCE - PROCEDURE FOR DETERMINING MILK PLANT,</u> <u>RECEIVING STATION AND TRANSFER STATION COMPLIANCE WITH APPENDIX N.</u> <u>OF THE GRADE "A" PMO</u>

During an IMS rating/listing audit or check rating/FDA audit, it is necessary to determine compliance of the milk plant, receiving station and transfer station with the requirements of Appendix N. of the *Grade "A" PMO*. The following criteria are to be used in making that determination. If the milk plant, receiving station or transfer station is not in substantial compliance, a rating/listing audit or check rating/FDA audit is not to be completed and the Rating Agency shall immediately withdraw the IMS certification.

a. Record Review

Determine from records that are stored in a manner acceptable to the Rating/Listing Agency that all milk pick-up tankers are screened daily, prior to processing, for *Beta lactams* with an approved test method. As necessary, determine that all producers are randomly tested four (4) times in any consecutive six (6) months for other drug residues, if directed by Section 6 of the *Grade "A" PMO*.

Milk plants, receiving stations and transfer stations having an attached supply with loads that occasionally are diverted by direct farm shipment shall be deemed in compliance if the following criteria are met:

1.) Records indicating that milk was always shipped to an IMS listed shipper will suffice for actual test results.

2.) If milk is shipped to a non-listed milk plant, receiving station and/or transfer station, records indicating actual testing must be provided or available for review. When the Regulatory Agency has determined adequate documentation for compliance with this Section exists, the Rating Agency may accept this documentation. SROs may at their discretion request records on the testing of loads of milk that are sent to non-listed milk plants, receiving stations and/or transfer stations. If records are requested, the SRO should choose and request to review records for no more than fifteen (15) days, unless these selected records show a problem.

b. Regulatory Notification

If a load of milk was found to have a positive drug residue, determine if the Regulatory Agency was properly notified.

c. Industry Notification

If a load of milk was found to have a positive drug residue, determine if the permit holder of the BTU or attached supply that the farms are attached to, was properly notified.

#### 2. <u>COLLECTION OF DATA</u>

Data from which ratings are determined are obtained by SROs from the records on file with the Regulatory Agency and from the evaluation of sanitary practices and facilities at the milk plants, receiving stations and transfer stations. Receiving stations and transfer stations may be considered as an integral part of the milk plant to which milk is shipped. Therefore, all such stations not having individual ratings and supplying milk to the plant selected for the rating must be included. Receiving stations and/or transfer stations, which are not an integral part of a milk plant, shall have individual ratings and may be rated separate from their BTUs.

a. Recording of Inspection Data

1.) During a rating, inspection data are recorded on FORM FDA 2359-MILK PLANT INSPECTION REPORT, the Items of which correspond to the Items of sanitation in Section 7 of the *Grade "A" PMO*.

2.) Sanitary conditions are evaluated in terms of the requirements of Section 7 of the *Grade "A" PMO*. Professional judgment alone must dictate whether an observed deficiency is representative of significant day-to-day sanitary conditions or is an anomaly. When significant violations of any given requirement are noted, the corresponding Item(s) or sub-item(s) on the individual FORM FDA 2359-MILK PLANT INSPECTION REPORT are marked with an "X". Each sub-item found in violation should be carefully marked, as this affects the computation of the Sanitation Compliance Rating.

3.) The average number of pounds of milk and milk products processed daily is needed for computing the rating and is entered in the appropriate place at the top of FORM FDA

2359-MILK PLANT INSPECTION REPORT. When a deficiency in a milk plant affects only one (1) type of packaging, i.e., paper, glass, single-service plastics, multi-use plastics, dispenser, cottage cheese, sour cream or yogurt containers; or the capping of these containers; or an individual pasteurization unit used, i.e., vat, HTST, HHST, or aseptic processing; or product(s) that have not been pasteurized at minimum pasteurization times and temperatures; only the quantity of all products affected by the deficiency, rather than the entire plant's production, is recorded for use in the computation of the plant's Sanitation Compliance Rating. Only violations of Items 16p, 18p and 19p of the *Grade "A" PMO* are to receive partial debits. Provided, that bacterial count, coliform count and cooling temperature may be partially debited for the particular product involved. All other violations should be considered as affecting the entire production of the milk plant.

#### b. Recording of Laboratory and Other Test Data

1.) Regulatory Agency records are used in determining compliance with bacterial, coliform, phosphatase, drug residue, and cooling temperature requirements. The acceptance of data from official or officially designated laboratories is contingent upon the utilization of standard procedures by the laboratories concerned. Accordingly, it is necessary for the SRO to determine from the official State Laboratory Certifying Agency that both sampling and laboratory procedures have been approved in accordance with the methods of the current edition of the *EML*. Ratings and HACCP listing audits shall not be conducted when an approved laboratory has not been utilized by the Regulatory Agency for the necessary tests.

2.) Compliance with bacterial, coliform and cooling temperature requirements is based on whether, at the time of the rating, a milk plant's Grade "A" milk and milk products meet the standards of Section 7 of the *Grade "A" PMO*. Each product, including commingled raw milk prior to pasteurization, for each of the above applicable requirements, shall be debited if two (2) of the last four (4) sample results exceed the limit(s), and the last sample result is in violation. A debit shall be given when less than the required number of samples has been examined during the preceding six (6) months. For rating purposes, the preceding six (6) months is considered to be the elapsed period for the month in which the rating is made and the preceding six (6) months. Milk plants which have had a permit for less than six (6) months at the time of the rating or which do not operate on a year round basis and for which the Regulatory Agency has not yet examined the required number of samples shall not be debited. Provided, that the last sample result is within the limit(s).

3.) The SRO may utilize Regulatory Agency's records in determining compliance with those Items of sanitation, which require laboratory tests to complete the evaluation. Official records of Equipment Tests may also be used in lieu of performing such Equipment Tests during the rating. Provided, that the SRO is satisfied as to the competency of the Regulatory Agency's personnel to perform these Equipment Tests as described in Appendix I. of the *Grade "A" PMO*.

c. Recording of Data for Milk Plants, Receiving Stations and Transfer Stations Being Listed Under the NCIMS HACCP Listing Procedure

1.) Prior to conducting the initial HACCP listing audit, there shall be a Regulatory audit conducted of the milk plant, receiving station, or transfer station and the milk plant, receiving station, or transfer station shall have a minimum of sixty (60) days of HACCP System records prior to a HACCP listing audit.

2.) The listing audit may be announced at the discretion of the auditor under limited circumstances, such as, the initial audit or a re-audit in response to an FDA audit. When unannounced audits are conducted, the audits shall not be completed until appropriate plant personnel have had an opportunity to make all pertinent records available for review by the auditor.

3.) Listing Audit Procedures

A.) Pre-Audit Management Interview: Review and discuss the milk plant's, receiving station's or transfer station's HACCP System including:

(i) The management structure;

(ii) The Hazard Analysis: Ensure that all milk or milk product hazards are addressed;

(iii)The HACCP Plan;

(iv)The Prerequisite Program (PP);

(v) The flow diagrams; and

(vi)The products/processes.

B.) Review past Audit Reports (AR) and corrections of deficiencies and non-conformities if any.

C.) In-plant review of implementation and verification of the HACCP System.

D.) Review records of the HACCP System.

E.) Review compliance with other applicable NCIMS regulatory requirements\*.

F.) Discuss findings and observations.

- G.) Prepare and issue an AR based on findings of deficiencies and non-conformities.
- H.) Conduct the exit interview.

\*Examples of Other Applicable NCIMS Requirements:

- 1. Raw Milk Supply Source;
- 2. Labeling Compliance;
- 3. Adulteration;
- 4. Licensing Requirements;
- 5. Drug Residue Testing and Trace Back Requirements;
- 6. Regulatory Samples in Compliance;
- 7. Approved Laboratory Utilized for the Required Regulatory Tests; and
- 8. Pasteurization Equipment Design, Construction, and Installation.

4.) Criteria and Procedures for Denial or Withdrawal of a Listing

A.) A Listing under the NCIMS HACCP Program may be denied or withdrawn when CLEs have been noted indicating that the plant, receiving station or transfer station has failed to recognize or correct a deficiency(ies) or nonconformity(ies) indicating:

(i) A major HACCP System dysfunction that is reasonably likely to result in a milk or milk product safety hazard or an adverse health consequence(s).\*

\*A milk or milk product safety hazard that is reasonably likely to occur is one for which a prudent milk plant, receiving station or transfer station operator would establish controls because experience, illness data, scientific reports, or other information provides a basis to conclude that there is a reasonable likelihood that, in the absence of those controls, the milk or milk product hazard will occur in the particular type of milk or milk product being processed.

(ii) A series of observations that leads to a finding of a potential HACCP System failure that is likely to result in a compromise to milk or milk product safety.(iii)Drug residue testing and trace back requirements are not met.

(iv)Milk is received from a supply other than a NCIMS listed source or from a listed source with a Sanitation Compliance Rating below 90 percent (90%).

B.) Significant deficiencies involving one (1) or more CLEs constitute grounds for denial or withdrawal of a plant's, receiving station's or transfer station's NCIMS HACCP Listing.

Observations of CLE related concerns and anomalies that do not meet these criteria should be discussed with the milk plant, receiving station or transfer station being audited and/or the Regulatory Agency but not marked on the AR as a CLE or used to justify the denial or removal of a listing. In this case, professional judgment should be exercised to allow the milk plant, receiving station or transfer station to retain its listing and benefit from the observation by making the necessary corrections to their HACCP System.

CLEs are noted on FORM FDA 2359m-MILK PLANT, RECEIVING STATION OR TRANSFER STATION NCIMS HACCP SYSTEM AUDIT REPORT with a double star (\*\*) and cover the following areas of the NCIMS HACCP Program:

(i) **HAZARD ANALYSIS:** Flow Diagram and Hazard Analysis conducted and written for each kind or group of milk or milk products processed.

(ii) **HACCP PLAN:** HACCP Plan prepared for each kind or group of milk or milk products processed.

(iii)**HACCP PLAN CRITICAL LIMITS (CLs):** CLs are adequate to control the hazard identified.

(iv)**HACCP PLAN CORRECTIVE ACTION:** Corrective action taken for milk or milk products produced during a deviation from CLs defined in the HACCP Plan.

(v) **HACCP PLAN VERIFICATION AND VALIDATION:** Calibration of Critical Control Point (CCP) process monitoring instruments performed as required and at the frequency defined in the HACCP Plan.

(vi)**HACCP SYSTEM RECORDS:** Information on HACCP records not falsified.

(vii) **OTHER NCIMS REQUIREMENTS:** Incoming milk supply from a NCIMS listed source(s) with a Sanitation Compliance Rating(s) of 90 percent (90%) or above and a drug residue control program implemented.

(viii) **HACCP SYSTEM AUDIT FOLLOW-UP ACTION:** A series of observations that lead to a finding of a potential HACCP System failure that is likely to result in a compromise to milk or milk product safety.

#### 3. COMPUTATION OF SANITATION COMPLIANCE RATINGS

The criteria and procedures for actions following a HACCP listing audit are found in Section C., 2., c. of this document. Sanitation Compliance Ratings shall be made of dairy farms that are attached supplies of milk plants, receiving stations, or transfer stations listed under the HACCP listing procedure.

a. Rating results are transferred to FORM FDA 2359L-STATUS OF MILK PLANTS. This Form may be obtained from the Regional Offices of the PHS/FDA or at the following FDA website: http://www.fda.gov/aboutfda/reportsmanualsforms/forms/default.htm.

b. The name of the plant and the total pounds of milk and milk products processed daily, expressed to the nearest 100 pound unit (cwt.), are entered in the first, "Name of Plant", and second, "Pounds Processed Daily (100# Units)", columns, respectively, of FORM FDA 2359L-STATUS OF MILK PLANTS.

**For Example:** 86,340 pounds processed per day will result in an entry of 863 in the "Pounds Processed Daily (100# Units)" column.

If the plant's daily output varies, the recorded quantity is the daily average, based on actual operating days, for the week preceding the rating. Violations of Items or sub-items are indicated by an "X" or by inserting the point value of the violation in the appropriate column(s). When a deficiency in a milk plant affects one (1) type of packaging, capping, or individual pasteurization unit used, the number of pounds of all products so packaged, capped or pasteurized are debited. In such cases, entries are made on separate lines below the name of the plant. The name or names of the product(s) affected by the violation(s) of Items 16p, 18p, 19p, or bacterial, coliform or cooling temperature standards of the *Grade "A" PMO* is entered in the "Name of Plant" column, together with a parenthetic entry of the total volume in 100 pound units (cwt.) of the product(s) involved. Care must be taken not to enter this quantity in the "Pounds Processed Daily (100# Units)" column where it would again be included in the total pounds processed daily. (Refer to Section H, #s 14 and 15 for examples.)

c. For receiving or transfer stations operated by the plant and under the same routine supervision as the plant and shipping to the plant, the name of the station is entered in the "Name of Plant" column, together with a parenthetic entry of the hundredweight (cwt.) shipped daily. No entry is made in the "Pounds Processed Daily (100# Units)" column.

If the pounds shipped daily by a station to the milk plant varies, the recorded quantity is the daily average, based on actual operating days, of the shipments for the week preceding the

rating. Violations of Items or sub-items are indicated by an "X" or by inserting the point value of the violation in the appropriate column(s).

To facilitate the rating computations, receiving station's or transfer station's entries follow the entries for the milk plant. If the rating of the receiving station or transfer station is equal to, or greater than, that of the milk plant, or equal to ninety percent (90%) or greater, the milk plant rating is considered as being inclusive of the receiving station's or transfer station's violation(s); therefore, no entry is made in the "Total Debits" column, for the station(s). However, if the receiving station's and/or transfer station's rating is less than ninety percent (90%) and lower than the milk plant's rating, it is subtracted from the rating of the milk plant, which it supplies, and the difference is entered in the "Total Debits" column. This difference is then multiplied by the number of pounds of milk shipped daily by the receiving and/or transfer station to the milk plant and entered in the "Pounds Processed Daily X Total Debits" column. (Refer to Section H, #15 for an example.)

d. The computation procedure for a milk plant is similar to that for dairy farms, except that a modified procedure is necessary in computing debits for violations involving only one (1) type of packaging, capping or individual pasteurization unit used; or individual product(s) violating the bacterial, coliform or cooling temperature standards; and for violations involving receiving or transfer stations. The latter is explained in the preceding paragraph. For such violations, the entry in the "Total Debits" column is multiplied by the actual number of pounds of product involved, as entered parenthetically in the "Name of Plant" column, rather than by the plant's entire production from the "Pounds Processed Daily (100# Units)" column. This figure is entered in the "Pounds Processed Daily (100# Units)" column.

The formula for determining the Sanitation Compliance Rating for the milk plant is as follows:

Rating = 100 - (The Sum of the "Pounds Processed Daily (100# Units) X Total Debits" column) divided by (The Sum of the "Pounds Processed Daily (100# Units)" column)

This rating figure is entered in the appropriate space in the upper right hand corner of FORM FDA 2359L-STATUS OF MILK PLANTS. It is also entered on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF MILK SANITATION RATING (PAGE 1), in the appropriate location.

e. The name(s) of the BTU(s), receiving station(s) and/or transfer station(s) shipping milk to the milk plant, which are separately rated and listed, are also entered in the "Name of Plant" column, below the name of the plant but the quantity of milk supplied daily is entered parenthetically in the same manner as for locally supervised receiving and/or transfer stations. The poundage is not recorded in the "Pounds Processed Daily (100# Units)" column, since this quantity is already accounted for in the milk plant figures. If the rating for the receiving station(s) and/or transfer station(s) is equal to, or greater than, that of the milk plant, the plant rating is considered as being inclusive of the receiving station's and/or transfer station's wiolations; therefore, no entry is made in the "Total Debits" column. However, if the receiving station's and/or transfer station's rating(s) is less than ninety

percent (90%) and lower than that of the milk plant, the difference is entered in the "Total Debits" column. For the station(s), this difference is then multiplied by the number of pounds of milk shipped daily by the receiving station(s) and/or transfer station(s) to the milk plant and entered in the "Pounds Processed Daily (100# Units) X Total Debits" column.

f. If, upon receipt, one (1) or more shipper(s) of unattached raw milk for pasteurization violates the bacterial and/or cooling temperature standards, the violations are debited against the rating of the receiving station(s) and/or transfer station(s) shipping the milk, prior to combining the ratings in accordance with the methods described above.

## **D. COMPUTATION OF ENFORCEMENT RATINGS**

For all NCIMS HACCP listings, complete FORM FDA 2359n-NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW REPORT. Enforcement ratings shall be made for dairy farms that are listed with milk plants, receiving stations, or transfer stations that are listed under the NCIMS HACCP listing procedure. These enforcement ratings shall be made using the procedures for raw milk for pasteurization addressed in 2. of this Section.

1. <u>PURPOSE</u>

a. FORM FDA 2359j consists of five (5) parts: SECTION A. REPORT OF THE MILK SANITATION RATING is on Page 1, SECTION B. REPORT OF ENFORCEMENT METHODS is on Page 2, SECTION C. EVALUATION OF SAMPLING PROCEDURES is on Page 3, SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS is on Page 4 and SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS is on Page 5. (Refer to Section G, #s 1, 2, 3, 4 and 5 for an example of this Form.) This Form provides a means of measuring the degree to which the enforcement provisions of the *Grade "A" PMO* are being applied by the Regulatory Agency. It serves to delineate specific areas where a milk sanitation program needs strengthening. The rating method provides for separate appraisals of these provisions as they are applied to dairy farms, milk plants, receiving stations and transfer stations. In some cases, the Enforcement Rating is derived by combining these appraisals with an appraisal of other regulatory actions for which the Regulatory Agency is responsible.

b. Appraisal of Items is based on the SROs observations made during the rating and their review of the Regulatory Agency's records for the lesser of the following periods:

- 1.) The period since the last rating, but not less than six (6) months; or
- 2.) The two (2) years preceding the date of the current rating.

c. Enforcement Rating scores shall be computed utilizing the GUIDELINES FOR COMPUTING ENFORCEMENT RATINGS, contained in Appendix A. of this document.

d. The Enforcement Rating applies directly to the individual Regulatory Agency; therefore, there are no provisions for combining the Enforcement Ratings of two (2) or more Regulatory Agencies. Enforcement Ratings shall be made in accordance with the procedures in the following Sections.

e. For rating purposes, to determine if inspections have been made at the required frequency, the interval shall include the designated period, plus the remaining days of the month in which the inspection is due.

#### 2. <u>RAW MILK FOR PASTEURIZATION ONLY</u>

a. When an individual shipper offers for sale only raw milk for pasteurization directly from dairy farms, known as a BTU, and there are no milk plant(s), receiving and/or transfer station(s) involved, all Items in Part I-DAIRY FARMS, FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2) shall be evaluated. The total of the credit column of Part I will be the Enforcement Rating and should be recorded on Page 1 of this Form, in the appropriate location. (Refer to Section H, #s 1, 9 and 11 for examples.)

b. When an Item requires separate action on the part of the Regulatory Agency with respect to each dairy farm, compliance is prorated on the proportion of dairy farms included in the rating for which official records show the Item to have been satisfied.

c. When an Item requires an action by the Regulatory Agency that affects the entire program, quantitative estimates of compliance by the above-described procedure are not applicable. These Items have the "Percent Complying" column blocked out and the full weight of the Item is debited or credited, depending upon whether the milk sanitation program is satisfying the pertinent provisions of the *Grade "A" PMO*. In appraising these Items, the SROs judgement should be based on the attainment of objectives toward which the provisions of the appropriate Sections are directed and not on occasional circumstances or insignificant deviations in procedure. (Refer to Section H, #s 5, 9 and 11 for examples.)

d. For rating purposes, to determine if tests have been made at the required frequency, the interval shall include the designated period, plus the remaining days of the month in which the test(s) is due.

e. For dairy farms inspected under the provisions of Appendix P. of the *Grade "A" PMO*, the following rating criteria applies:

1.) At each three (3) month categorization during the rating period, the previous twelve (12) month producer records were used to determine the proper categorization of individual producers into twelve (12), six (6), four (4) and three (3) month inspection intervals.

2.) Dairy farms were re-categorized properly every three (3) months.

3.) The due date for the next inspection is calculated from the date of the last routine inspection, unless, the due date was scheduled to occur before the re-categorization.

However, the due date may be extended up to thirty (30) days after the re-categorization date for producers assigned to a six (6), four (4) or three (3) month inspection frequency, if the due date was scheduled to occur before the re-categorization date.

#### 3. RECEIVING STATION OR TRANSFER STATION

a. When an individual shipper offers for sale raw milk for pasteurization, which is shipped from a receiving station or transfer station, with one (1) or more dairy farms rated with it, all Items in Part II-MILK PLANTS, except Numbers 5 and 7, and all Items on Part III-INDIVIDUAL SHIPPER RATING on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), shall be evaluated. When a receiving station and/or transfer station receives and trans-ships raw milk for pasteurization from one (1) or more rated and listed BTUs and wishes a separate listing for its facilities, all Items in Part II, except Numbers 5 and 7, and all Items in Part III, except Number 1 shall be evaluated. The procedures outlined in D., 3., b and D., 4., a.3.) should be followed in computing the Enforcement Rating of the receiving station and/or transfer station.

b. The total weight, which can be earned in Part II, is seventy-five (75). Therefore, the sum of the total credits earned in Part II should be divided by seventy-five (75) and multiplied by 100.

**For Example:** Assume that the addition of all credits, omitting Numbers 5 and 7 under Part II, equals 67.7. Then 67.7 divided by seventy-five (75), multiplied by 100 equals 90.3 percent. Fractions of 0.5 or higher are increased to the next whole number and fractions of less than 0.5 are dropped. Under these rules, the 90.3 percent would equal ninety percent (90%). The sum of the credits in Parts I and II are transferred to Part III. The sum of the credits in Part III will be the Enforcement Rating of the Regulatory Agency. (Refer to Section H, #5 for an example.)

c. When an Item requires separate action on the part of the Regulatory Agency with respect to each receiving station or transfer station, compliance is based on the proportion of receiving stations or transfer stations that are included in the rating for which local records show the Item to have been satisfied. If an Item requires more than one (1) test or determination, i.e., Part II, Numbers 2, 4, 6, 8, 9, and 10, then compliance is also based on the proportion of tests or determinations, which according to the Regulatory Agency's records, were made at the required frequency.

**For Example:** If only six (6) of the required eight (8) inspections were made in the past two (2) years, the compliance would be 6/8 or seventy-five percent (75%).

d. When an Item requires an action by the Regulatory Agency, which affects the entire control program, quantitative estimates of compliance by the procedure described in the preceding paragraph are not applicable. These Items have the "Percent Complying" column blocked out and the full weight of the Item is debited or credited, depending upon whether the program being rated is satisfying the pertinent provisions of the *Grade "A" PMO*. In

appraising these Items, the SROs judgement should be based on the attainment of objectives toward which the milk sanitation regulations are directed and not on occasional circumstances or insignificant deviations in procedure.

#### 4. MILK PLANTS

#### a. Milk Plant with an Unattached Supply of Raw Milk

1.) When an individual shipper of pasteurized milk and/or milk products imports all raw milk for pasteurization from outside the jurisdiction of the Regulatory Agency in which the plant is located, only Parts II and III of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), shall be evaluated. If an Item requires more than one (1) test or determination, i.e., Part II, Numbers 2, 4, 5, 6, 7, 8, 9, and 10, then compliance is also based on the proportion of tests or determinations, which according to the Regulatory Agency's records, were made at the required frequency.

**For Example:** For an Enforcement Rating, all required tests must be performed on each individual pasteurizer used to receive credit. Compliance is determined by multiplying the number of pasteurizers (units) by the number of three (3) month periods (quarters) in the rating period. If a plant with four (4) pasteurizers is rated over a two (2) year span and one (1) pasteurizer is not completely tested during one (1) quarter, then compliance is calculated as follows:

4 X 8 = 32 Unit (Quarters), Less One (1) Non-Complying Quarter = 31/32 X 15 = 14.5 Credits

For rating purposes, to determine if the required tests have been performed at the required frequency, the interval shall include the designated period plus the remaining days of the month in which the test(s) is due.

2.) When an Item requires an action by the Regulatory Agency, which affects the entire control program, quantitative estimates of compliance by the procedure described in the preceding paragraph are not applicable. These Items have the "Percent Complying" column of the schedule blocked out, and the full weight of the Item is debited or credited, depending upon whether the program being rated is satisfying the pertinent provision of the *Grade "A" PMO*. In appraising these Items, the SROs judgement should be based on the attainment of objectives toward which the milk sanitation regulations are directed and not on occasional circumstances or insignificant deviations in procedure.

3.) The utilization of milk from a separately rated source, which has a Milk Sanitation Compliance Rating, which is not equal to ninety percent (90%) or greater, or is from an unlisted source, would initiate an immediate withdrawal of the shipper from the *IMS List*. 4.) The utilization of milk from a separately rated source, which has an Enforcement Rating of less than ninety percent (90%) for longer than six (6) months, or which has been re-rated and received an Enforcement Rating of less than ninety percent (90%) following a rating with an Enforcement Rating of less than ninety percent (90%), is

considered a violation of Section 11 of the *Grade "A" PMO* and would initiate an immediate withdrawal of the shipper from the IMS list.

5.) When computing Part III, there will be zero (0) credit in Item 1. It will be necessary to increase the weight for Item 2 to .94 to negate the zero (0) credit in Item 1. (Refer to Section H, #2 for an example.)

**For Example:** Total credit in Part II is 88.7 and Item 3 has a credit of 4.8 in Part III, the calculations will be as follows:

(88.7 X .94) = 83.4 + 4.8 = 88.2 = 88.2 = 88.9 Enforcement Rating

b. Milk Plant with an Attached Supply of Raw Milk

1.) When an individual shipper of pasteurized milk and/or milk products receives raw milk for pasteurization from an attached supply(ies) within the jurisdiction of the Regulatory Agency in which the plant is located, Parts I, II, and III, on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2) shall be evaluated. If raw milk for pasteurization is received from both attached and unattached supplies, only those sources from attached supplies will be evaluated in Part I. If an Item requires more than one (1) test or determination, i.e., Part II, Numbers 2, 4, 5, 6, 7, 8, 9, and 10, then compliance is also based on the proportion of tests or determinations, which according to the Regulatory Agency's records, were made at the required frequency.

**For Example:** For an Enforcement Rating of a milk plant, if only eight (8) of the required ten (10) individual milk products had been sampled at the required frequency during the preceding required time period, the compliance would be 8/10 or eighty percent (80%) under Part II, Number 7.

2.) When an Item requires an action by the Regulatory Agency, which affects the entire control program, quantitative estimates of compliance by the procedure described in the preceding paragraph are not applicable. These Items have the "Percent Complying" column blocked out and the full weight of the Item is debited or credited, depending upon whether the program being rated is satisfying the pertinent provisions of the *Grade "A" PMO*. In appraising these Items, the SROs judgement should be based on the attainment of objectives toward which the milk sanitation regulations are directed and not on occasional circumstances or insignificant deviations in procedure.

3.) The utilization of milk from a separately rated source, which has a Milk Sanitation Compliance Rating, which is not equal to ninety percent (90%) or greater, or is from an unlisted source, would initiate an immediate withdrawal of the shipper from the *IMS List*.

4.) The utilization of milk from a separately rated source, which has an Enforcement Rating of less than ninety percent (90%) for longer than six (6) months, or which has been re-rated and received an Enforcement Rating of less than ninety percent (90%) following a rating with an Enforcement Rating of less than ninety percent (90%), is

considered a violation of Section 11 of the *Grade "A" PMO* and would initiate an immediate withdrawal of the shipper from the IMS list.

## E. PREPARATION OF THE SROs REPORT

#### 1. <u>PURPOSE</u>

Ratings made by the methods described measure the degree to which the shipper and enforcement practices of a Regulatory Agency conform to the standards and procedures contained in the *Grade "A" PMO*. Space is provided on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF MILK SANITATION RATING (PAGE 1) for presenting a summary of rating results and recommendations of the SRO.

#### 2. <u>SUMMARY OF RATING RESULTS</u>

Sanitation Compliance Ratings computed in accordance with procedures previously described and other data pertinent to the shipper are entered in the SUMMARY OF RATING RESULTS on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF MILK SANITATION RATING (PAGE 1). When the Sanitation Compliance Rating of raw milk for pasteurization has been combined with the rating(s) of unattached supplies in accordance with the conditions and procedures found under F. PUBLICATION OF THE "INTERSTATE MILK SHIPPER'S REPORTS", Sections 2., c., 2.) or 2., c., 3.)B.); the combined rating, rather than the rating of the attached supply is entered in the summary.

#### 3. <u>SUPPLEMENTARY NARRATIVE REPORT</u>

In the course of conducting a rating and computing ratings, additional facts may become apparent, which if presented, would be of value to the Regulatory Agency in directing the milk sanitation program so as to be more effective. SROs are urged to prepare a supplementary narrative report of their rating findings. This report should include, but not be limited to, the following:

a. A statement regarding the general status of the milk sanitation program, including both strengths and weaknesses.

b. Discussion of needs for greater program emphasis as indicated by the compliance levels of sanitation Items and enforcement practices found during the rating.

#### 4. <u>RECOMMENDATIONS OF THE SRO</u>

A summary of the narrative report, including the specific measures recommended for program improvement, is entered on Page 1 of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF THE MILK SANITATION RATING (PAGE 1), under the heading "Recommendations of the Milk Sanitation Rating Officer". The full report should be discussed in detail with the appropriate officials of the Regulatory Agency. Such discussions

contribute to better understanding of the problems involved and provide the Regulatory Agency authorities an opportunity to discuss means of implementing the SROs recommendations. (Refer to Section H, #1 for an example.)

For all NCIMS HACCP listings, complete FORM FDA 2359n-NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW REPORT, which includes an evaluation of the following:

a. Milk plant, receiving station or transfer station holds a valid permit;

b. Milk plant, receiving station or transfer station audited by the Regulatory Agency at the minimum required frequency;

c. Requirements interpreted in accordance with the *Grade "A" PMO* as indicated by past audits;

d. Pasteurization equipment tested at required frequency (not applicable to receiving stations and transfer stations);

e. Individual and cooling water samples tested and reports on file as required;

f. Samples of milk plant's milk and milk products collected at the required frequency and all necessary laboratory examinations made (not applicable to receiving stations and transfer stations);

g. Sampling procedures approved by PHS/FDA evaluation methods;

h. Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required; and

i. Records systematically maintained and current.

## F. PUBLICATION OF THE "INTERSTATE MILK SHIPPER'S REPORT"

#### 1. <u>PURPOSE</u>

a. The *IMS List-Sanitation Compliance and Enforcement Ratings of Interstate Milk Shippers* (*IMS List*) is an electronic publication of CFSAN's Milk Safety Branch (HFS-316), Food and Drug Administration, 5100 Paint Branch Parkway, College Park, MD 20740-3835. This is a part of the activities of the PHS/FDA in cooperation with the States in the cooperative program for certification of interstate milk shippers.

b. Triplicate copies or PHS/FDA's electronic version (transmitted via computer) of FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT shall be submitted by the State Rating Officer to the appropriate Regional Office of the PHS/FDA for shippers who desire to be listed in the *IMS List*. (Refer to Section G, #s 8 and 9 for a copy of the Form.)

A signed copy of a written FORM FDA 23590-PERMISSION FOR PUBLICATION - INTERSTATE MILK SHIPPER'S LISTING shall accompany each triplicate set of FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT, submitted to the PHS/FDA Regional Office for publication in the *IMS List*. For the submission of PHS/FDA's electronic version, a signed copy of the written FORM FDA 23590-PERMISSION FOR PUBLICATION - INTERSTATE MILK SHIPPER'S LISTING shall be maintained on file by the Rating Agency for publication in the *IMS List* and will be reviewed as part of the

check rating and/or State Program Evaluation. Once a shipper has been listed, all new ratings must be submitted to the Regional Office even though the shipper has refused to sign a written FORM FDA 2359o-PERMISSION FOR PUBLICATION - INTERSTATE MILK SHIPPER'S LISTING. Supporting sampling and laboratory certification reports, as specified in the *Procedures*, are also necessary for inclusion and retention of the shipper on the list. (Refer to Section G, #12 for a copy of the Form.)

The Sanitation Compliance Rating of a shipper is not published unless the written FORM FDA 2359o-"PERMISSION FOR PUBLICATION - INTERSTATE MILK SHIPPER'S LISTING" of the shipper concerned has been obtained by the State Milk Sanitation Rating Agency. Milk plants, receiving stations and transfer stations must achieve a Sanitation Compliance Rating of ninety percent (90%) or greater in order to be eligible for a listing in the *IMS List*. The Sanitation Compliance Rating score for milk plants, receiving stations and transfer stations will not be printed in the *IMS List*.

#### 2. <u>PREPARATION OF THE "INTERSTATE MILK SHIPPER'S REPORT"</u>

a. Individual Shipper of Raw Milk for Pasteurization

This shipper is commonly referred to as a BTU. Following the computation of the Sanitation Compliance Rating on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION and Part I of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), the resultant data will be transferred to FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT. The earliest rating date shall be the date of the first day of the rating. (Refer to Section H, #s 16 and 17 for examples.)

**NOTE:** If the Enforcement Rating for the IMS Listed Shipper is less than ninety percent (<90%), then the IMS Listing is valid for a period not to exceed six (6) months and will have an expiration date six (6) months from the earliest rating date. For example, the earliest rating date is 6/15/2009, then the expiration date would be 12/14/2009.

b. Receiving Station or Transfer Station

Following the computation of the Sanitation Compliance Rating on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION, FORM FDA 2359L-STATUS OF MILK PLANTS, and Parts I, II and III of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), the resultant data will be transferred to FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT. The earliest rating date shall be the date of the first day of the rating. When receiving and/or transfer stations wish a separate listing and receive raw milk for pasteurization from one (1) or more rated and listed BTUs for trans-shipment, the procedures to be followed shall be that of Section F. PUBLICATION OF THE "INTERSTATE MILK SHIPPER's REPORT, 2., c.2) or 2., c.3). **NOTE:** If the Enforcement Rating for the IMS Listed Shipper is less than ninety percent (<90%), then the IMS Listing is valid for a period not to exceed six (6) months and will have an expiration date six (6) months from the earliest rating date. For example, the earliest rating date is 6/15/2009, then the expiration date would be 12/14/2009.

c. Milk Plant

1.) <u>Attached Supply Only:</u> A plant with a single source of raw milk, both under the jurisdiction of the same Regulatory Agency.

Following the computation of the Sanitation Compliance Rating on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION, FORM FDA 2359L-STATUS OF MILK PLANTS, and Parts I, II and III of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), the resultant data will be transferred to FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT. The earliest rating date shall be the date of the first day of the rating of the farms or plant, whichever is earliest in time.

**<u>NOTE</u>:** If the Enforcement Rating for the IMS Listed Shipper is less than ninety percent (<90%), then the IMS Listing is valid for a period not to exceed six (6) months and will have an expiration date six (6) months from the earliest rating date. For example, the earliest rating date is 6/15/2009, then the expiration date would be 12/14/2009.

2.) <u>Attached Supply and Unattached Supplies:</u> A plant with a source of raw milk for pasteurization under the jurisdiction of the same Regulatory Agency as the plant and one (1) or more sources of raw milk for pasteurization from other separate rated and listed sources.

Following the computation of the Sanitation Compliance Rating on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION, FORM FDA 2359L-STATUS OF MILK PLANTS, and Parts I, II and III of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), the resultant data will be transferred to FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT. The earliest rating date and the Raw Milk Sanitation Compliance Rating shall be computed by the following method:

All unattached supplies shall have a Sanitation Compliance Rating of ninety percent (90%) or greater. The Sanitation Compliance Rating of the attached supply shall be reported as the Raw Milk Sanitation Compliance Rating for the plant. The earliest rating date shall be reported on FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT. In addition, the name of each unattached shipper, during the thirty (30) days preceding the rating, along with the Sanitation Compliance Rating and Date of Rating of each shipper shall be listed on the reverse side of FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT. If milk is received from an unlisted source or from a source having a Raw Milk Sanitation Compliance Rating of less than ninety percent

(90%), the PHS/FDA Regional Office shall be notified and the plant shall be immediately withdrawn from the *IMS List*.

**<u>NOTE</u>:** If the Enforcement Rating for the IMS Listed Shipper is less than ninety percent (<90%), then the IMS Listing is valid for a period not to exceed six (6) months and will have an expiration date six (6) months from the earliest rating date. For example, the earliest rating date is 6/15/2009, then the expiration date would be 12/14/2009.

3.) <u>Unattached Supplies Only:</u> A plant with one (1) or more sources of raw milk received from other rated and listed sources.

Following the computation of the Sanitation Compliance Rating on FORM FDA 2359L-STATUS OF MILK PLANTS and Parts II and III of FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), the resultant data will be transferred to FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT. The earliest rating date and the Milk Sanitation Compliance Rating shall be computed by one (1) of the following two (2) options:

**<u>NOTE</u>:** If the Enforcement Rating for the IMS Listed Shipper is less than ninety percent (<90%), then the IMS Listing is valid for a period not to exceed six (6) months and will have an expiration date six (6) months from the earliest rating date. For example, the earliest rating date is 6/15/2009, then the expiration date would be 12/14/2009.

A.) **Option 1:** If all raw milk sources have a published, or submitted for publication, Sanitation Compliance Rating of ninety percent (90%) or greater and the plant desires to be listed with the plant rating date, the raw milk will be reported as ninety percent (90%) or listed with an asterisk (\*), which denotes all supplies are ninety percent (90%) or greater. This will eliminate the need for frequent updating of FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT by the State Milk Sanitation Rating Agency. Certain precautions must be taken to ensure that the raw supply remains at or above the listed ninety percent (90%) Sanitation Compliance Rating. The name of each shipper of raw milk for the thirty (30) days preceding the rating must be listed on the reverse side of FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT, along with their Sanitation Compliance Rating and the Date of Rating. The plant shall be immediately withdrawn from the IMS List when milk is received from an unlisted source or from a source having a Raw Milk Sanitation Compliance Rating of less than ninety percent (90%). The appropriate PHS/FDA Regional Office shall be immediately notified should either of the above events occur.

B.) **Option 2:** If the plant desires to be listed with the actual Sanitation Compliance Rating of the raw milk, a weighted average of all raw milk sources, the requirements of the preceding **Option** shall also apply except that:

(i) The earliest rating date of any of the raw milk sources or the plant, whichever is earliest in time, will be shown as the earliest rating date on FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT.

(ii) The Raw Milk Sanitation Compliance Rating will be prorated on a weighted basis as follows:

#### <u>Supply Sanitation Compliance Rating X Percent of Supply =</u>

Unattached Supply #1:  $95 \times .20 = 19$ Unattached Supply #2:  $90 \times .35 = 31.5$ Unattached Supply #3:  $92 \times .45 = 41.4$ 

<u>Total = 91.9</u>

Raw Milk Sanitation Compliance Rating = 92%

The SRO shall re-compute the Raw Milk Sanitation Compliance Rating whenever any of the raw milk sources is re-rated and a new FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT shall be submitted to the PHS/FDA Regional Office.

<u>NOTE</u>: The acceptance of milk, which has a Sanitation Compliance Rating score of less than ninety percent (90%), or is from an unlisted source, is a violation of the agreed upon provisions of **Options 1** and **2** and would initiate an immediate withdrawal of the shipper from the *IMS List*.

The utilization of milk from a separately rated source which has an Enforcement Rating of less than ninety percent (90%) for longer than six (6) months, or which has been rerated and received an Enforcement Rating of less than ninety percent (90%), following a rating with an Enforcement Rating of less than ninety percent (90%), is considered a violation of Section 11 of the *Grade "A" PMO* and would initiate an immediate withdrawal of the shipper from the IMS list.

#### 3. <u>PREPARATION OF THE "INTERSTATE MILK SHIPPER'S REPORT" FOR HACCP</u> <u>LISTINGS</u>

The provisions of this Section apply to milk plants, receiving stations, and transfer stations listed under the NCIMS HACCP listing procedure, except that:

a. A statement regarding the acceptability, or unacceptability of the HACCP System will be substituted on FORM FDA 2359i-INTERSTATE MILK SHIPPER's REPORT for the Sanitation Compliance and Enforcement Rating Scores; and

b. FORM FDA 2359m-MILK PLANT, RECEIVING STATION OR TRANSFER STATION NCIMS HACCP SYSTEM AUDIT REPORT and FORM FDA 2359n-NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW REPORT shall be submitted with all FORM FDA 2359i's.

## G. EXAMPLES OF RATING AND NCIMS HACCP LISTING FORMS

The following pages contain examples of Forms used in IMS ratings/listing audits and check ratings/FDA audits. These Forms include:

1.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF THE MILK SANITATION RATING (PAGE 1)
2.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2)
3.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION C. EVALUATION OF SAMPLING PROCEDURES (PAGE 3)
4.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4)
5.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5)
6.	FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION
7.	FORM FDA 2359L-STATUS OF MILK PLANTS (INCLUDING DRYING AND CONDENSING MILK PRODUCTS PLANTS, RECEIVING STATIONS AND TRANSFER STATIONS)
8.	FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT
9.	FORM FDA 2359i–INTERSTATE MILK SHIPPER's REPORT (Electronic Submission)37
10.	FORM FDA 2359m-MILK PLANT, RECEIVING STATION OR TRANSFER STATION NCIMS HACCP SYSTEM AUDIT REPORT
11.	FORM FDA 2359n-NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW REPORT
12.	FORM FDA 23590-PERMISSION FOR PUBLICATION - INTERSTATE MILK SHIPPER's LISTING

**<u>NOTE</u>**: These FORMS may be obtained at the following FDA web site:

http://www.fda.gov/AboutFDA/ReportsManualsForms/Forms/default.htm

## MILK SANITATION RATING REPORT

## SECTION A: REPORT OF THE MILK SANITATION RATING

Of						As c	of	
		(Shipper's Name a	nd Address	)				(Date)
REGULATORY AGENCY				MILK SANITARIAN			ORDINANCE IN E	FFECT
							Edition	Date Adopted
RATED BY (Name)	(Title)	(Agency)	DATE C	ATE CERTIFIED BY PHS/FDA		RATING BASED ON		APPROVED LABORATORY (Name or #)
	Edition							Date

#### SUMMARY OF RATING RESULTS

Number of Dairy Farms	Sanitation Compliance Rating of Raw Milk for Pasteurization		
Number of Dairy Farms Inspected	Sanitation Compliance Rating of Milk Plant, Receiving Station or Transfer Station		
Number of Milk Plants, Receiving Stations or Transfer Stations			
Number of Milk Plants, Receiving Stations or Transfer Stations Inspected	Enforcement Define		
Total Pounds of Pasteurized Milk Produced Daily	Enforcement Rating		

#### Recommendations of the Milk Sanitation Rating Officer


FORM FDA 2359j (10/08) (PAGE 1) (PREVIOUS EDITIONS ARE OBSOLETE)

#### MILK SANITATION RATING REPORT

#### SECTION B. REPORT OF ENFORCEMENT METHODS

SHIPPER \_\_\_\_\_

DATE OF RATING

ENFORCEMENT RATING \_\_\_\_

DAIRY FARMS PART I									MILK PLANT PART II									INDIVIDUAL SHIPPER RATING PART III						
Item										ltem	Item													
Number	Ordinance Section		Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section		Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section		Number Inspected	Number Complying	Percent Complying	Weight	Credit	
1	3	All dairy farmers hold a valid permit				5		1	3	All milk plant, receiving station and transfer station operators hold a valid permit				5		1		Enter Total Credit from Part I under Percent Complying				47		
2	5	All dairy farms inspected at least once every six (6) months or as required in Appendix "P"				15		2	5	Milk plant and receiving station(s) inspected at least once every three (3) months; transfer station(s) once every six (6) months				15		2		Enter Total Credit from Part II under Percent Complying				47 /94		
3	5	Inspection sheet posted or available				5		3	5	Inspection sheet posted or available				5		3	4	All milk and milk products properly labeled				6		
4	7	Requirements interpreted in accord- ance with PHS/FDA PMO as indicated by past inspections				10		4		Requirements interpreted in accord- ance with PHS/FDA PMO as indicated by past inspections				10										
5	8	T B & Brucellosis Certification on file as required				10		5		Pasteurization equipment tested at required frequency				15		INDIVIDUAL SHIPPER ENFORCEMENT RATINGS								
6	7	Water samples tested and reports on file as required				5		6	7	Individual and cooling water samples tested and reports on file as required				5				Shipper of Raw Milk for Pasteu						
7	5	Milking time inspection program established				5		7	6	Samples of each plant's milk and milk products collected at required frequency and all necessary laboratory examination made				10		Without Receiving Station, Transfer Station or Plant:     Evaluate all Items Part I and record.     With Receiving Station(s) or Transfer Station(s):     Evaluate all Items Part I.								
8	6	At least four (4) samples collected from each dairy farm's supply every six (6) months and all necessary laboratory examinations made				10		8	6 Арр В	Sampling procedures approved by PHS/FDA evaluation methods				10		- Indivi	Eva	aluate all Items Part II., except aluate all Items Part III. Shipper of Pasteurized Milk and			7. Divide	e by 75	j.	
	6 App B	Sampling procedures approved by PHS/FDA evaluation methods				10		9	3,5,	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required				15		•	With - Eva Eva	Attached Raw Supply: aluate all Items Part I. aluate all Items Part II., use 47						
10	3,5, 6,16	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required				15		10		Records systematically maintained and current				10		- •	With - Eva	aluate all Items Part III. Unattached Raw Supplies: aluate all Items Part II., use 94 aluate all Items Part III., except						
	0,10	Records systematically maintained						10		TOTAL CREDIT, Pa	art II			10			EVa			11.				
11		and current TOTAL CREDIT, Pa	art I	I	1	10		╟──		REMARKS						╟──								
		REMARKS						╟—								╟──								
		KEWARKS	•																					

SHIPPER	] [	The calculations below address Items from Section B. REPORT OF ENFORCEMENT METHODS on PAGE 2 of this Form.													
		[	For the Calculati DAIRY FARM SAMPLING (Refer to Part I, ITEM 9 on PAC	For the Calculation of MILK PLANT SAMPLING PROCEDURES (Refer to PART II, ITEM 8 on PAGE 2 of this Form)											
LOCATION		Item								Item					
		Number		Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number		Number Inspected	Number Complying	Percent Complying	Weight	Credit
BTU/PLANT NUMBER		1 Sampling surveillance officers properly certified					5		1	Sampling surveillance officers properly certified				5	
		2	Adequate training program provided				5		2	Adequate training program provided				5	
INSPECTING AGENCY		3	Sampling surveillance authority properly delegated				10		3	Sampling surveillance authority properly delegated				10	l
		4	All samplers hold a valid permit				10		4	All samplers hold a valid permit	N/A	N/A	N/A	10	N/A
DATE(S)		5	Samplers evaluated every two (2) years and reports properly filed				30		5	Samplers evaluated every two (2) years and reports properly filed.				30	ĺ
		6	Sampling procedures in substantial compliance				15		6	Sampling procedures in substantial compliance				15	
		7	Permit suspension, etc., taken as required				15		7	Permit suspension, etc., taken as required	N/A	N/A	N/A	15	N/A
		8	Records systematically maintained and current				10		8	Records systematically maintained and current				10	<u> </u>
	_						100							100	L
			TC	TAL C	REDIT	⇒					TOTAL (	CREDI			
			REMARKS				-		:	Note: Items 4 and 7 above are not applicable wh Sampling Procedures (Part II, Item 8 from Section Enforcement Methods" on PAGE 2 of this Form)	on B, "R		,	Plan	I
									fo	Iculation of the Score: Divide the Total Cred. r milk plants, receiving stations and transfer st Then multiply by 100 to create a percentage.	-	venty-	five (	75)*	
										CALCULATION OF THE SCORE (Plan	nt, RS or	r TR)	⇒		
										REMARKS					

#### SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS

SHIPPER		The calculations below address Ite	ms	from	Sect	tion	B. R	EPOI	RT OF ENFORCEMENT METHODS ON PA	GE 2	of th	is F	orm	
		For the Calculati DAIRY FARM ENFOR PROCEDURE (Refer to PART I, ITEM 10 on PA	CE S	ME		orm	))		For the Calculation DAIRY FARM REC (Refer to Part I, ITEM 11 on PAG	ORI	DS	is F	orm	1)
LOCATION	Number	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit
BTU NUMBER	1	Category I-Permit Issuance (PI)				20		1	Category I-Permit Records			4	25	
	2	Category II-Permit Suspension (PS)				20		2	Category II-Inspection Records				25	
INSPECTING AGENCY	3	Category III-Permit Revocation (PR)				20			Category III-Laboratory Records			4	25	
	4	Category IV-Permit Reinstatement (PRI)				20		4	Category IV-Plan Review File (Within Rating Period)			1	25	
DATE(S)	5	Category V-Hearing/Court Action (H/CA)				20								
						100							100	
		TOTAL	CRE	DIT	•				TOTAL	CRE	EDIT	•	•	
	It	<b>OTAL CREDIT</b> to be entered into I em 10 "Percent Complying" column ORM FDA 2359j.		ΓΙ,				Ite	<b>DTAL CREDIT</b> to be entered into 1 em 11 "Percent Complying" column DRM FDA 2359j.		ΓI,			
		REMARKS												
									REMARKS					

FORM FDA 2359j (10/09) (PAGE 4) (PREVIOUS EDITIONS ARE OBSOLETE)

#### SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS

SHIPPER		The calculations below address Ite	ms	from	Sec	tion	B. R	EPO	RT OF ENFORCEMENT METHODS ON PA	GE 2	of th	is Fo	rm.
		For the Calculati	on	of					For the Calculati	on o	f		
		MILK PLANT ENFOR		ME	NT				MILK PLANT REC				
			-	-64					(Refer to PART II, ITEM 10 on PA			is Fo	rm)
LOCATION		(Refer to PART II, ITEM 9 on PAC Item			ווג ר פר	orm	) 		Item	g	bu	βĹ	
			ecte	nplyi	indr					ecte	nplyi	iiylqr	
			Number Inspected	Number Complying	Complying					Number Inspected	Number Complying	Percent Complying Mainht	
	Number		nber	nber	Percent (	Weight	dit	Number		nber	nber	Percent Wainht	dit
	Nur		Nur	Nur	Per	We	Credit	Nur		Nur	Nur	Per	Credit
PLANT NUMBER	1	Category I-Permit Issuance (PI)				20		1	Category I-Permit Records			2	5
	2	Category II-Permit Suspension (PS)				20		2	Category II-Inspection Records			2	5
INSPECTING AGENCY	3	Category III-Permit Revocation (PR)				20		3	Category III-Laboratory Records			2	5
	4	Category IV-Permit Reinstatement (PRI)				20		4	Category IV-Plan Review File (Within Rating Period)			2	5
DATE(S)	5	Category V-Hearing/Court Action (H/CA)				20							
			1	1		100					<u> </u>	10	0
		TOTAL	CRE	DIT	•				TOTAL	CRE	EDIT	⇒	
		OTAL CREDIT to be entered into I							OTAL CREDIT to be entered into		ΓII,		
		em 9 "Percent Complying" column o DA 2359j.	f FC	RM					m 10 "Percent Complying" column DRM FDA 2359j.	of			
		REMARKS											
								-	REMARKS			_	

FORM FDA 2359j (10/09) (PAGE 5) (PREVIOUS EDITIONS ARE OBSOLETE)

#### STATUS OF RAW MILK FOR PASTEURIZATION

$\sim$				
S	nı	n	n	er
U.		$\mathbf{\nu}$	$\mathbf{v}$	-

Shipper \_\_\_\_\_ Date of Rating \_\_\_\_\_

Sanitation Compliance Rating<sup>1</sup>

																IT	EN	IS (	OF	SA	NI	ΓΑΤ	10	N																		
					N C	/ilkin Const	g Ba ructio	rn on				Co	nstru	hous ction ilities	and						isils : Jipme		N	Vilki	ng	Dru	igs	Perso	onnel			Inse	cts an	d Roc	lents			te <sup>2</sup>	S			
NAME OF DAIRY FARM	Pounds Sold Daily (100# Units) <sup>3</sup>	Abnormal Milk	Somatic Cell Count*	Floors	Walls and Ceilings	Separate Stalls	Lighting	Ventilation	Cleanliness	Cowyard	Floors	Walls and Ceilings	Lighting and Ventilation	Miscellaneous Requirements	Cleaning Facilities	Cleanliness	Toilet	Water Supply	Construction	Closering	Creating Sonitization	Storage	Elanka I liddare and Taate	Flanks, Uddels and Leats	Protection from Contamination	Cleaners/Sanitizers, Cleaners/Sanitizers, Labeled Handled and Stored	Labeled for Use, Stored Safely	Hand Washing Facilities	Personnel Cleanliness		cooling	Fly Breeding Minimized Manure Packs Maintained	Milkhouse Openings Screened, Doors Tidht, Milkhouse Free of Insects	Approved Pesticides Used, Equipment and	Surroundings Neat and Clean	Bacterial Count or Drug Residue Analysis*	Total Debits <sup>2</sup>	Pounds Sold Daily (100#   Inits) <sup>3</sup> X Total Dahi	Pounds Sold Daily (100# Units) A 1 otal Debits	Rем	ARKS	
	ITEM	1	I	А	в	2			3	4	,	_	5			6	7	8	ę	1	0 1	1 1	2 1	13	14	15	5 DE	16	17	AB .	18			9								
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Footnotes: <sup>1</sup> Sanitation Compliance Rating = 100 - <u>Total Pounds Sold Daily (100# Units)<sup>3</sup> X Total Debits<sup>2</sup></u> Total Pounds Sold Daily (100# Units)<sup>3</sup> <sup>2</sup> Total Debits for each dairy farm is the sum of the weights of the Items violated. (**NOTE:** Any Item violated, indicate by placing the debit value (weight) of that Item or an X under that Item). <sup>3</sup> Total Pounds Sold Daily are calculated in 100# Units. \* Used only when not in compliance.

#### COMMENTS

#### **STATUS OF MILK PLANTS**

(INCLUDING DRYING AND CONDENSING MILK PRODUCTS PLANTS, RECEIVING STATIONS and TRANSFER STATIONS)

Milk Plant \_\_\_\_\_

Date of Rating \_\_\_\_\_

Sanitation Compliance Rating<sup>1</sup>

	) 3												ľ	TEN	IS C	F S	ANI	ТА		N														
NAME OF PLANT/	0# Units							ties					-	ontain	ers an oment						Past	teuriza	tion	T		Bottli Cappi	ng ing							
(MILK PRODUCT/ PASTEURIZATION/ FILLING AND CAPPING)	Pounds Processed Daily (100# Units) $^3$	Floors	Walls and Ceilings	Doors and Windows	Lighting	Ventilation	Separate Rooms	Toilet/Sewage Disposal Facilities	Water Supply	Hand Washing Facilities	Milk Plant Cleanliness	Sanitary Piping	Construction and Repair	Cleaning	Sanitization	Storage of Clean Equipment	Storage of Single-Service Articles		Protection from Contamination	Indicating and Recording Thermometers	Time and Temperature Controls	Adulteration Controls	Regenerative Heating	Temperature Recording Charts	Cooling	Container Filling Canning and Sealing	Capping and Ceaning Personnel Cleanliness	Protective Clothing	Surroundings	Bacterial Count*	Coliform Count*	Total Debits <sup>2</sup>	Pounds Processed Daily (100# Units) <sup>3</sup> X Total Debits <sup>2</sup>	REMARKS
	ITEM	1	2	3	4a	4b	5	6	7	8	9	10	11	12ab	12c-f	13	14	15	5a 15b	16 (1)	abc (2)	16b-c	: 16d	16e	17	18 <sup>-</sup>	19 2	0 2 <sup>.</sup>	1 22					
	WEIGHT	1	1	2	1	1	3	3	4	2	3	3	3	5	5	3	2	3	3 5	4	15	3	10	4	5	5	1	1	2	5*	10*			
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Footnotes: <sup>1</sup> Sanitation Compliance Rating = 100 - Total Pounds Processed Daily (100# Units)<sup>3</sup> X Total Debits<sup>2</sup>

Total Pounds Processed Daily (100# Units)<sup>3</sup>

<sup>&</sup>lt;sup>2</sup>Total Debits for each milk plant, receiving station or transfer station is the sum of the weights of the Items violated. (NOTE: Any Item or sub-item violated, indicate by placing the debit value (weight) of that Item or an X under that Item.) <sup>3</sup>Total Pounds Processed Daily are calculated in 100# Units.

<sup>\*</sup> Used only when not in compliance. Prorate by product.

DEPARTMENT OF HEA	-		S	INTE	_	(Si	ubmit	an o	rigin	nal a	PPER Ind two ional	o (2)		OF	RT	3-A	. co	UNTR	,
1. NAME OF SHIPPER									DAI	neg	ionai	JIICE	)		3	STATE			
4. STREET				5.		PL	ANT o	r BTU	#			ô.			PRO	DUCT CODE	#s		
					7. SUF	RVEY	DAT	4										1	
	DAIRY F TYPE OF			ECEIVING		N		MIL	K PL	_ANT	1				E	NFORCEME	NT		
RATING (%)																			
DATE OF RATING																			
TOTAL NUMBER																APPENDIX N	1		
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VOLUME RECEIVE DAILY <i>(Cwt)</i>												F	_			APPENDIX N			,
RATING AGENCY	CERTIFIED S	STATE RATIN	G OFFICE	ĒR				CER'S RATIO			CATION	1		I	EARLI	IEST RATING	DA	ΓE	
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AGENCY PROVIDING CONTI	NUOUS SUPE	RVISION OF S												ΕX	PIRA		g da	TE <sup>2</sup>	
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В В	·																		
9. PUBLICATIO	ON (Written pe	ermission froi	m a shipp	ber must	be file	ed at a	a Regi	onal C	Office	e of I	FDA pr	ior to t	he pu	blica	ation	of a rating/li	sting	ı.)	
LETTER OF PERMISSION TO	) PUBLISH IS T	RANSMITTED	WITH TH	IIS REPO	RT?			YES					10						
			0. SUBN				RT BY	STA	TE A	AGEI	NCY								
DATE OF REPORT		SUBMITT	ED BY <i>(Si</i>	gnature a	nd Title	e)													
		•	FOR	FDA RE	EGION	IAL C	OFFIC	e use	E ON	NLY									
Written permission from	shipper dat	ed					C	n file	anc	d pu	blicatio	on of	rating	/list	ting r	ecommen	ded.		
DATE		SIGNATU	RE <i>(FDA I</i>	Milk Spec	ialist)														
<sup>1</sup> Submit separate Form for ea <sup>2</sup> The expiration rating date is t Enforcement Rating is <90, the date of 3/31/2009.	wo (2) years af																		

FORM FDA 2359i (10/08) FRONT (PREVIOUS EDITIONS ARE OBSOLETE)

CITY AND STATE	SANITATION COMPLIANCE RATING	EXPIRATION RATING DATE
		COMPLIANCE

#### INSTRUCTIONS:

Completed Forms must be received by Milk Safety Branch (HFS-626) to be included in the IMS List.

Additional explanation is offered for the following Items:

Item 1: Name of Shipper - Limit shipper's name to not more than thirty-four (34) characters and spaces. If a receiving or transfer station is to be listed, please include "Receiving or Transfer Station" or "(RS)" or "(TR)" with the name of the shipper. Suggested abbreviations are published in the *IMS List*.

Item 5: Plant or BTU # - When the IMS Number is less than five (5) digits; leave the left-hand square(s) blank.

Item 6: Product Code #'s - Enter Product Code #s starting in the first (left-hand) space. Product Codes # are listed below:

- 1. Raw Milk for Pasteurization (May Include Lowfat, Skim or Cream)
- 2. Pasteurized Milk, Reduced Fat, Lowfat, and Skim
- 3. Heat-Treated (May Include Reduced Fat, Lowfat, Skim or Cream)
- 4. Pasteurized Half & Half, Coffee Cream, Creams
- 5. Ultra-Pasteurized (UP) Milk and Milk Products
- 6. Aseptic Milk and Milk Products (Including Flavored)
- 7. Cottage Cheese (Including Lowfat, Nonfat or Dry Curd)
- 8. Cultured or Acidified Milk and Milk Products
- 9. Yogurt (Including Lowfat or Skim)
- 10. Sour Cream Products (Acidified or Cultured)
- 11. Whey (Liquid)
- 12. Whey (Condensed)
- 13. Whey (Dry)
- 14. Modified Whey Products (Condensed or Dry)
- 15. Condensed Milk and Milk Products
- 16. Nonfat Dry Milk
- 17. Buttermilk (Including Condensed or Dry)
- 18. Eggnog
- 19. Lactose Reduced Milk and Milk Products
- 20. Low-Sodium Milk and Milk Products
- 21. Milk and Milk Products with Added safe and Suitable Microbial Organisms (Such as Lactobacillus acidophilus)

#### FORM FDA 2359i (10/08) BACK (PREVIOUS EDITIONS ARE OBSOLETE)

- 23. Anhydrous Milk Fat
- 24. Cholesterol Modified Anhydrous Milk Fat
- 25. Cholesterol Modified Fluid Milk Products
- 26. Cream (Condensed or Dry)
- 27. Blended Dry Products
- 28. Whey Cream
- 29. Whey Cream and Cream Blends
- 30. Grade "A" Lactose
- 31. Raw Goat Milk for Pasteurization
- 32. Pasteurized Goat Milk and Milk Products
- 33. Cultured Goat Milk and Milk Products
- 34. Condensed or Dry Goat Milk and Milk Products
- 35. Ultra-Pasteurized (UP) Goat Milk and Milk Products
- 36. Aseptic Goat Milk and Milk Products
- 37. Raw Sheep Milk for Pasteurization
- 38. Cultured Sheep Milk and Milk Products
- 39. Concentrated Raw Milk Products for Pasteurization
- 40. Concentrated Pasteurized Milk Products
- 41. Untra-Filtered (UF) Permeate from Milk
- 42. Ultra-Filtered (UF) Permeate from Whey

PI	UBLIC HEAL	H AND HUMAN TH SERVICES		IN	TERSTAT	'E MILK S	HIPPER's	REPORT		INTERN	AL USE ON	LY:
1.NAME OF SHI				2.CITY					3.51	ATE / CO	UNTRY	
4.STREET				5.PLAN	T or BTU	#			6. P	RODUCT	CODE #s	
				7.	SURVEY	DATA						
		DAIRY F	ARMS									
	Í	TYPE OF 1	RATING		ECEIVIN			MILK PI	ANT I	F	NFORCEM	ENT
		🔿 ARE		TRA	NSFER ST	ATIONS		MILK FI	41101			
an in anima a she tar an		INDIVI	DUAL							_		
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VOLUME RECE	IVED										ROVISION APPENDIX	
DAILY(Cwt)											YES	NO
RATING AGENC	Y	CERTIFIED ST	ATE/TPC RA	TING OF	FICER		OFFIC	'ER'S		EARLI	EST RATIN	GDATE
SHD SD/								FICATIO				
TPC							EXPIR	ATION I	DATE			
AGENCY PROV	IDING CONT	INUOUS SUPE	RVISON OF	SUPPLY						EXPIR	ATION RA	TING
										DATE <sup>2</sup>		
8.LABORATORY	CONTROL				PRO	CESSED	MILK TES	STS APPR	OVED	RAW MI	K TESTS A	PPROVED
APPROVED LABORATORY NUMBER	EXPIRATIO DATE		LAST TWO SAMPLES	SPLIT	SPC	COLI	PHOS	RBC	DRUG RESIDUE TESTS	VIABLE COUNTS	SOMATIC CELL COUNTS	DRUG RESIDUE TESTS
A.	1	1		/								
B,	1	1		/								
C. D.	/	1		/								
	/	7		/								
E.	1	/	_	/								
APPROVE	D WATER L	ABORATORY	APP	ROVED	WATER I DATE	LABORA	TORY		WATE	R TEST AI	PROVED	
9.PUBLICATION VES ONO		ission from shipp	er at the State	Rating Ag	ency or TI	C prior to	publicatio	n of a rati	ng/listing.)			
10.SUBMISSION	OF REPORT B	BY STATE AGEN	CY OR TPC									
DATE OF REPO	RT	st	BMITTED B	Y				TITLE				
				FO	R FDA US	E ONLY						
DATE		FD	A Regional N	filk Speci	alist							
<sup>1</sup> Submit separate <sup>2</sup> Expiration rating 9/30/2010. FORM FDA 2359i	g date is two (		e earliest rating	g date, i.e	., carliest 1	rating date	is 10/1/20	008 with a	i correspond	ling expirat	ion rating d	ate of

Dep	artment of Health and Food and Drug Ad						RECEIVING STA			
DATE		TYPE OF AUDIT								
		STATE REG	JLATORY*	STATE	REGU	ILATC	RY FOLLOW-UP	STAT	E LISTING	FDA AUDIT OF LISTING
FIRM NAM	ME				LICE	NSE	PERMIT NO.		IMS PLA	NT NO.
	C(line 1)									
ADDRES	S (Line 1)									
ADDRES	S (Line 2)			0	CITY				STATE	ZIP CODE
IMS LISTE	ED PRODUCT(S) MA	NUFACTURED AN	D REVIEWE	D				Prerequ	isite Progra	am(s) Issue Date(s)
Hazard Ar	nalysis		HACCP Pla	an						
Issue Da	ite(s)		Issue Date	e(s)	_					
	ITE	MS MARKED <u>DID I</u>	NOT MEET T	HE NCIMS	НАСС	P PR	OGRAM CRITERIA			.OW
			Starred	★★ Items a	re Criti	ical L	isting Elements			
										n of the intent to suspend your nes. (Refer to PMO Sections 3
	and Appendix K. for de		n compliance			ont ro	gulatory addit of with			
Section 7	1 HAZARD AN	IALYSIS			Sec	ction	6 HACCP PL	AN COR	RECTIVE A	CTION
□ A.	Flow Diagram and Haza		nd written for ea	ach kind or		Α.		en defined	in the HACCI	P Plan were followed when
П В.	group of milk or milk pro Written Hazard Analysis	•	lk or milk produ	ict safety			deviations occurred.			
D.	hazards and determines	those that are reasonab	ly likely to occu			В.	of the deviation is correct		s defined in th	e HACCP Plan ensure the cause
	hazards within and outsi			iala formulation		C.	Corrective action take	n for produ	icts produced	during a deviation from CL(s)
<u> </u>	Written Hazard Analysis processing methods/sys				s, <b>—</b>		defined in the HACCP			
□ D.	Written Hazard Analysis	signed and dated as rec	uired.			D.				the deviation segregated and held,
Section 2	2 HACCP PLA	N					AND a review to deter corrective action taker			erated milk and/or milk product
Α.	Written HACCP Plan pre	epared for each kind or g	roup of milk or	milk product			that is injurious to hea	Ith enters o	commerce.	
П В.	processed.** Written HACCP Plan im	plamantad				E.	Cause of deviation wa	s corrected	d.	
<u> </u>	Written HACCP Plan ide	1	nduct safety ha	vards that are		F.	Reassessment of HAC	CCP Plan p	performed and	d modified accordingly.
	reasonably likely to occu		adot odroty hat			G.	Corrective actions doo	umented.		
D.	Written HACCP Plan sig	ned and dated as requir	ed.		Sec	ction	7 HACCP PL	AN VERI	FICATION &	& VALIDATION
Section 3	3 HACCP PLA	N CRITICAL CONTR	ol points (	CCP)		Α.	HACCP plan defines v	verification	procedures, i	including frequency.
Α.	HACCP Plan lists CCP(		roduct safety ha	azard identified		В.	Verification activities a	re conduc	ted and comp	ly with HACCP Plan.
П В.	as reasonably likely to o CCP(s) identified are ad		for the milk or	milk product		C.	Reassessment of HAC	CCP Plan o	conducted ani	nually, <b>OR</b>
	safety hazard(s) identifie						1. After changes that	could affe	ct the hazard	analysis, OR
□ C.	Control measures assoc		are appropriate	at the		П	2. After significant ch	anges in th	ne operation i	ncluding raw materials and/or
Continu	processing step identifie		(01)		-			rmulation, j	processing m	ethods/systems, distribution
Section 4	4 HACCP PLA HACCP Plan lists critica	N CRITICAL LIMITS	(UL)			D				age to performed as required and st
П В.		ontrol the hazard identifi	ed.**			D.	the frequency defined			nents performed as required and at
C.		th existing monitoring ins		ocedures.		E.	CCP monitoring rocor	ds reviewe	d and docum	ent that values are within CL(s)
D.	CL(s) are met.	_ 0				L.	as required.	43 1 5 VIEWE		on that values are within GE(S)
Section &	5 HACCP PLA	N MONITORING				F.	Corrective action reco	rd reviewe	d as required	
Δ.	HACCP Plan defines m		each CCP. <i>(wh</i>	at, how,						
	frequency, whom, etc.	-	Dian followed			G.	Calibration records an HACCP Plan reviewed			cess testing results defined in
<u></u> В. С.		as defined in the HACCP as defined in the HACCP		ly measure				-		
	CL(s) at each CCP.		. ian aacyaalo	., 11003010		H.	Records reviewed as	required, ir	ncluding date	and signature.
□ D.	Monitoring record data of the audit.	consistent with the actua	value(s) obser	ved during						
FORM FD	A 2359m (10/10)			Р	AGE	1				

Milk Plant, Receiving Station or Transfer Station – NCIMS HACCP SYS	TEM AUDIT REPORT
ITEMS MARKED <u>DID NOT</u> MEET THE NCIMS HA	CCP PROGRAM CRITERIA DESCRIBED BELOW
Starred ★ ★ Items are 0	Critical Listing Elements
Section 8 HACCP SYSTEM RECORDS	Section 10 OTHER NCIMS REQUIREMENTS
A. Required information included in the record, e.g., name/location of processor and/or date/time of activity and/or signature/initials of person performing operation and/or identity of product/product code.	A. Incoming milk supply from NCIMS listed source(s) with sanitation scores of 90 or better or acceptable HACCP Listing.**
B. Processing/other information entered on record at time observed.	B. Drug residue control program implemented.**
C. Records retained as required, e.g., one year for refrigerated products and two years for preserved, shelf-stable or frozen products.	C. Drug residue control program records complete.
D. Records relating to adequacy of equipment or processes retained for 2 years.	D. Labeling compliance as required.
E. HACCP records correct, complete and available for official review.	E. Prevention of adulteration of milk products.
F. Information on HACCP records not falsified.**	
Section 9 HACCP SYSTEM PREREQUISITE PROGRAMS (PPs)	F. Regulatory samples comply with standards.
A. Required PP written, implemented, and in substantial compliance by firm.	G. Pasteurization Equipment design and construction.
<ol> <li>Safety of the water that comes into contact with milk or milk contact surfaces (including steam and ice);</li> </ol>	H. Approved Laboratory Utilized - (if not, Rating not conducted).
2. Condition and cleanliness of equipment milk contact surfaces;	I. Other items as noted.
<ol> <li>Prevention of cross contamination from unsanitary objects and/or practices to milk and milk products, packaging material and other milk</li> </ol>	Section 11 HACCP SYSTEM TRAINING
contact surfaces, including utensils, gloves, outer garments, etc., and from raw product to processed product;	A. Employees trained in monitoring operations.
4. Maintenance of hand washing, hand sanitizing, and toilet facilities;	B. HACCP plan reassessment performed by trained individual.
5. Protection of milk and milk product, milk packaging material, and milk contact surfaces from adulteration with lubricants, fuel, pesticides, cleaning compounds, sanitizing agents, condensate and other chemical, physical and biological contaminants;	<ul> <li>C. Records review performed by trained individual.</li> <li>D. Employees trained in PP operations.</li> </ul>
<ul> <li>6. Proper labeling, storage, and use of toxic compounds;</li> </ul>	
<ul> <li>7. Control of employee health conditions that could result in the microbiological contamination of milk and milk products, milk packaging materials, and milk contact surfaces; and</li> </ul>	Section 12       HACCP SYSTEM AUDIT FOLLOW-UP ACTION         A.       Previous audit findings corrected.
8. Pest exclusion from the milk plant, receiving station, or transfer station.	B. Previous audit findings remain corrected at time of this audit.
B. Additional PP's required or justified by the hazard analysis are written and implemented by firm.	C. A series of observations that lead to a finding of a potential HACCP System failure that is likely to result in a compromise to milk or milk product safety.**
C. PP conditions and practices monitored as required.	
D. PP monitoring performed at a frequency to ensure conformance.	
E. Corrections performed in a timely manner when PP monitoring records reflect deficiencies or non-conformities.	
F. PP audited by firm.	Refer to attached Audit Discussion sheet(s) for details.
G. PP monitoring records adequately reflect conditions observed.	
H. PP signed and dated as required.	
NAME OF AUDITOR(S) (Please Print)	
SIGNATURE	DATE
SIGNATURE	DATE
SIGNATURE	DATE
FORM FDA 2359m (10/10) PA	GE 2

#### NCIMS HACCP SYSTEM AUDIT REPORT DISCUSSION SHEET

FIRM NAME

DATE OF AUDIT

#### EXPLANATION OF DEVIATIONS/DEFICIENCIES/NON-CONFORMITIES THAT DID NOT MEET THE NCIMS HACCP PROGRAM CRITERIA

(Use additional sheets as necessary if entry field is non-expandable.)

NOTE: When State Regulatory Audits are conducted, timelines for corrections of all identified deviations, deficiencies and non-conformities must be established.

Department of Health and Human Services Food and Drug Administration

#### NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW REPORT

(To be included with all NCIMS HACCP Listings and FDA Audits)

STATE REGULATORY AGENCY

DATE OF EVALUATION

FIRM NAME

LICENSE/PERMIT NO.

IMS PLANT NO.

ADDRESS

# EXPLANATION OF CONCERNS NOTED REGARDING REGULATORY AGENCY OBLIGATIONS UNDER THE NCIMS HACCP SYSTEM

(Use additional sheets if necessary.)

A narrative description shall be provided as a part of all NCIMS HACCP Listings and FDA Audits. This report shall include an evaluation of the following requirements:

1. Milk plant, receiving station or transfer station holds a valid permit.

2. Milk plant, receiving station or transfer station audited by the Regulatory Agency at the minimum required frequency and follow-ups conducted as required.

3. Requirements interpreted in accordance with the Grade "A" PMO as indicated by past audits.

4. Pasteurization equipment tested at required frequency. (Not applicable to receiving and transfer stations.)

5. Individual and cooling water samples tested and reports on file as required.

6. Samples of milk plant's milk and milk products collected at the required frequency and all necessary laboratory examinations made. (Not applicable to receiving and transfer stations.)

7. Sampling procedures approved by PHS/FDA evaluation methods.

8. Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required.

9. Records systematically maintained and current.

FORM FDA 2359n (10/10)

#### PERMISSION FOR PUBLICATION Interstate Milk Shipper's Listing

SHIPPER'S NAME

ESS	
You are hereby advised that on (date[s]	) a State Rating o
HACCP Listing Audit was conducted wit	-
Producer Supply (BTU)	Transfer Station
Receiving Station	Milk Plant
Enforcement Rating (For all Ratings a	and for attached farm supplies of HACCP listings)
in the <i>"IMS List-Sanitation Compliance</i> Rating or HACCP Listing is valid for a date, except if the Enforcement Rating	S. Food and Drug Administration. They will publish the information and Enforcement Ratings of Interstate Milk Shippers". The official period not to exceed two (2) years from the earliest rating/listing is less than 90 percent (<90%), then the official Rating is valid fo from the earliest rating date, subject to the rules of the National is.
Publ	lication Permission Section
Permission is hereby granted to release State and Territorial Milk Control Aut	e and publish the above-stated Rating or HACCP Listing for use by horities and prospective purchasers.
review this supply at any time during above. <i>It is further understood</i> that we	indersigned that the official Rating or HACCP Listing Agency may the two (2)-year or six (6) month period, respectively, referred to will notify the Rating or HACCP Listing Agency if any significant ar raw milk supply, milk plant, receiving station or transfer station
<i>It is understood and agreed</i> that the fa acceptable for listing, shall result in imp	ilure to maintain the Rating or HACCP System at a level, which is mediate withdrawal of this listing.
products for processing into milk or m station is listed, are from a non-listed	receiving stations or transfer stations, which receive milk or milk hilk products for which that milk plant, receiving station or transfer source or a source having a Milk Sanitation Compliance Rating of e immediately withdrawn from the Interstate Milk Shipper's List.
SIGN AND RETURN TO DAYS OF RECEIPT.	(Name of Agency) WITHIN FIVE (5)
NAME OF SHIPPER	
SIGNATURE OF REPRESENTATIVE	
TITLE	DATE

## H. EXAMPLES OF HOW TO PROPERLY COMPLETE RATING AND NCIMS HACCP LISTING FORMS

The following pages provide examples of Forms that have been completed to demonstrate how observations should be recorded and how the Forms should be completed. These include:

1.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION A. REPORT OF	
	THE MILK SANITATION RATING (PAGE 1)	45
2.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF	
	ENFORCEMENT METHODS (PAGE 2) (EXAMPLE: MILK PLANT ONLY)	46
3.	FORM FDA 2359j- MILK SANITATION RATING REPORT-SECTION C.	
	EVALUATION OF SAMPLING PROCEDURES (PAGE 3) (EXAMPLE: MILK PLANT ONLY)	
	(Used to Complete FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION	I
	B. REPORT OF ENFORCEMENT METHODS (PAGE 2), Part II, Item 8)	47
4.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION E. MILK PLANT	
	ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5) (EXAMPLE: MILK	-
	PLANT ONLY) (Used to Complete FORM FDA 2359j-MILK SANITATION RATING	
	REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), Part II,	
	Items 9 and 10)	.48
5.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF	
	ENFORCEMENT METHODS (PAGE 2) (EXAMPLE: MULTIPLE FARM BTU AND RECEIVING	
	STATION)	.49
6.	STATION) FORM FDA 2359j- MILK SANITATION RATING REPORT-SECTION C.	
	EVALUATION OF SAMPLING PROCEDURES (PAGE 3) (EXAMPLE: MULTIPLE FARM	
	BTU AND RECEIVING STATION) (Used to Complete FORM FDA 2359j-MILK SANITATION	
	RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2),	
	Part I, Item 9 and Part II, Item 8)	50
7.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM	[
	ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4) (EXAMPLE:	
	MULTIPLE FARM BTU) (Used to Complete FORM FDA 2359j-MILK SANITATION	
	RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2),	
	Part I. Items 10 and 11).	51
8.	FORM FDA 2359j- MILK SANITATION RATING REPORT-SECTION E. MILK PLANT	1
	ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5) (EXAMPLE:	
	RECEIVING STATION) (Used to Complete FORM FDA 2359j-MILK SANITATION RATING	
	REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), Part II,	
	Items 9 and 10)	52
9.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF	
	ENFORCEMENT METHODS (PAGE 2) (EXAMPLE: SINGLE FARM BTU)	.53
10.	. FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM	[
	ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4) (EXAMPLE:	
	SINGLE FARM BTU) (Used to Complete FORM FDA 2359j-MILK SANITATION RATING	
	REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), Part I,	
	Items 10 and 11) FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF	54
11.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF	
	ENFORCEMENT METHODS (PAGE 2) (EXAMPLE: MULTIPLE FARM BTU)	55

12.	FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM	
	ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4) (EXAMPLE:	
	MULTIPLE FARM BTU) (Used to Complete FORM FDA 2359j-MILK SANITATION	
	RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2),	
	Part I, Items 10 and 11).	.56
13.	FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION	.57
14.	FORM FDA 2359L-STATUS OF MILK PLANTS (INCLUDING DRYING AND CONDENSING	
	MILK PRODUCTS PLANTS, RECEIVING STATIONS AND TRANSFER STATIONS) (EXAMPLE: MILK	
	<i>PLANT</i> )	59
15.	FORM FDA 2359L-STATUS OF MILK PLANTS (INCLUDING DRYING AND CONDENSING	
	MILK PRODUCTS PLANTS, RECEIVING STATIONS AND TRANSFER STATIONS) (EXAMPLE: MILK	
	PLANT WITH A RECEIVING AND TRANSFER STATION)	.60
16.	FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT	.61
17.	FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT (EXAMPLE: ELECTRONIC	
	SUBMISSION)	.63
18.	FORM FDA 2359m-MILK PLANT, RECEIVING STATION OR TRANSFER STATION	
	NCIMS HACCP SYSTEM AUDIT REPORT	64
19.	FORM FDA 2359n-NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW	
		.67
20.	FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT (EXAMPLE: NCIMS HACCP	
	LISTING)	.68
21.	FORM FDA 23590-PERMISSION FOR PUBLICATION - INTERSTATE MILK	
	SHIPPER's LISTING (EXAMPLE: MILK PLANT HACCP LISTING)	70
22.	FORM FDA 23590-PERMISSION FOR PUBLICATION - INTERSTATE MILK	
	SHIPPER'S LISTING (EXAMPLE: BTU AND MILK PLANT RATING LISTING)	71

## SECTION A: REPORT OF THE MILK SANITATION RATING

Of <u>A Brown Da</u>		(Shippers Name and	Addroop				June 14				
REGULATORY AGENC		(Shippers Name and	Address)	MILK SANITARIAN		OR FANSING FIN		·			
State Departm	ent of Healt	h		M.I.Good		Edition 200	)9 Date Ado	pted April 1, 2010			
RATED BY (Name)	(Title)	(Agency)	DATE C	ERTIFIED BY PHS/FD	A	RATING BASED ON	APPROVED LA #63540	BORATORY (Name or #)			
M.Milkrater	SRO	State HD	_			2009 Edition of the Pasteurized Milk Ordinance	Date July 2	0, 2009			
			June	∋ 17, 2009 SUM	MARY OF R	ATING RESULTS					
Number of Dairy	Farms				314	Sanitation Compliance Rating of Raw Milk for Pasteurization		91			
Number of Dairy	Farms Inspected				40						
Number of <u>Milk P</u>	ants, Receiving Statior	ns or Transfer Stations			1	Sanitation Compliance Rating of <u>Milk Plant</u> , Receiving Station or Tran-	sfer Station	94			
Number of <u>Milk P</u>	Number of Milk Plants, Receiving Stations or Transfer Stations Inspected     1										
Total Pounds of F	asteurized Milk Produc	ced Daily			1,628,000			92			
				Recommendatio	ons of the M	ilk Sanitation Rating Officer					
The Sanitation Corr	pliance Rating	of the raw milk for	pasteuri	zation and the mill	k plant and th	e Enforcement Rating are approximately the sa	me as reported	for the previous rating.			
						the observations made during this rating indicate	-				
the milk sanitation p	rogram. These	include:									
1. Attent	ion should be d	lirected to the Items	s of sani	tation, which were	e found in viol	ation at twenty-five percent (25%) or more of the	e dairy farms (It	tem #'s 3,6,12 and 16).			
2. In the	milk plant, part	icular attention sho	uld be d	irected to the HTS	ST pasteuriza	tion deficiencies (Item 16p(B) 2).					
3. The F	egulatory Agen	ncy should adhere r	more clo	sely to the minimu	um required f	requency for inspecting milk tank trucks.					
4. Writte	n notices of inte	ent to suspend the	permit s	hould be issued w	hen there are	e repeat violations.					
		-									
NOTE: T	wo (2) new farm	n bulk milk storage	tanks, m	anufactured after	January 1, 2	000, that were recently installed were not equipp	ed with accept	table recording devices.			
				·`							
FORM FDA 2359j (1	0/08) (PAGE 1)	PREVIOUS E	DITIONS	ARE OBSOLETE)		-					

#### SECTION B. REPORT OF ENFORCEMENT METHODS

(Example: Milk Plant Only)

сп	ססו																						
20	IPP TE	<sup>ER</sup> <u>Clear Milk Dair</u> OF RATING <u>June 1</u> 2	y		40													ENFORCE	EMEI			2	
		DAIRY F/ PAR	ARN	<u>, 20</u> /IS	10					MILK PL PART		Г						INDIVIDUAL SH	HIPF	PER I			
Number	Ordinance Section	ltem	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit
1	3	All dairy farmers hold a valid permit				5		1	3	All milk plants, receiving station and transfer station operators hold valid permits				5	5	1		Enter Total Credit from Part I under Percent Complying				47	N/A
2	5	All dairy farms inspected at least once every six (6) months or as required in Appendix "P"				15		2		Milk plant and receiving station(s) inspected at least once every three (3) months; transfer station(s) once every six (6) months	8	8	100	15	15	2		Enter Total Credit from Part II under Percent Complying			84.6	47 /94	79.5
3	5	Inspection sheet posted or available				5		3		Inspection sheet posted or available				5	5	3	4	All milk and milk products properly labeled	5	4	80	6	4.8
4	7	Requirements interpreted in accord- ance with PHS/FDA PMO as indicated by past inspections				10		4	7	Requirements interpreted in accord- ance with PHS/FDA PMO as indicated by past inspections	1	.8	80	10	8								
4     7     by past inspections       5     8     TB & Brucellosis certification on file as required     10       7     Pasteurization equipment tested at 5     Appl required frequency														11.3			· NDIVIDUAL SHIPPER ENFOF	RCEME	NT RATI	NGS	_	84.3	
6	7	Water samples tested and reports on file as required				5		6															
7	5	Milking time inspection program established				5		7	6	Samples of each plant's milk and milk products collected at required frequency and all necessary laboratory examination made	5	4	80	10	8		- Ev With	out Receiving Station, Transfe aluate all Items Part I and reco Receiving Station(s) or Transf	ord.		t:		
8		At least four (4) samples collected from each dairy farm's milk supply every six (6) months and all necessary laboratory examinations made				10		8	6	Sampling procedures approved by PHS/FDA evaluation methods	1	.90	90	10	9.0	-	Ev Ev	aluate all Items Part I. aluate all Items Part II., except aluate all Items Part III. Shipper of Pasteurized Milk an			7. Divide	e by 75.	
9	6 App B	Sampling procedures approved by PHS/FDA evaluation methods				10		9	3,5,	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required	1	.80	80	15	12	•	- Ev	Attached Raw Supply: aluate all Items Part I. aluate all Items Part II., use 47	' Weigh	ł			
10	3,5, 6,16	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required				15		10		Records systematically maintained and current	1	.75	75	10	7.5		Ev With - Ev	aluate all Items Part III. I Unattached Raw Supplies: aluate all Items Part II., use 94 aluate all Items Part II., excep	l Weigh	t.			
11		Records systematically maintained and current				10			•	TOTAL CREDIT, Part	: 11			8	4.6	-			IARKS				
		TOTAL CREDIT, Pa	rt I							REMARK	S												
		REMAR	s					6.	Two	(2) water samples were m	issin	g.											
		tion of Item 16b(2)(d) (15 on the last inspection. O						8.	Refe	annual vitamin assay for fai er to Section C. Evaluation Page 47.			g Proc	edu	res	Re	cord	s Evaluations on Page	9 48.				
pac	kagi	a(a) was marked, but unc ng violation. This should under Item 18(b) (5 pts).						9.		er to Section E. Milk Plant cords Evaluations on Page		rceme	nt Acti	on a	Ind			Part III F	REMAR	ĸs			
5. T	wo	of 8 tests were not comple	eted	prope	rly.			10	. Re	fer to Section E. Milk Plant	Enfo	rceme	nt Acti	on a	and	3.	"Gra	de A" only in yogurt in	igredi	ents st	ateme	ent.	
								0								u .							

SECTION C. EVALUATION OF SAMPLING PROCEDURES

#### SHIPPER The calculations below address Items from Section B. REPORT OF ENFORCEMENT METHODS on PAGE 2 of this Form. For the Calculation of For the Calculation of Clear Milk Dairy DAIRY FARM SAMPLING PROCEDURES MILK PLANT SAMPLING PROCEDURES (Refer to PART I, ITEM 9 on PAGE 2 of this Form) (Refer to PART II, ITEM 8 on PAGE 2 of this Form) Item Item LOCATION Number Complying Number Complying Percent Complying Percent Complying Number Inspected Number Inspected One Milk Road Cowtown, ST 00000 Number Number Weight Weight Credit Credit **BTU/PLANT NUMBER** 1 Sampling surveillance officers properly certified 5 1 Sampling surveillance officers properly certified 2 2 100 5 5 72-125 2 Adequate training program provided 5 2 Adequate training program provided 1 1 100 5 5 INSPECTING AGENCY 3 10 3 2 2 10 Sampling surveillance authority properly delegated Sampling surveillance authority properly delegated 100 10 State Dept. of Health All samplers hold a valid permit 10 4 All samplers hold a valid permit N/A N/A N/A 10 N/A 4 Samplers evaluated every two (2) years and reports Samplers evaluated every two (2) years and reports DATE(S) 5 5 30 8 6 75 30 22.5 properly filed properly filed. June 12-13, 2010 15 Sampling procedures in substantial compliance 15 6 6 6 6 Sampling procedures in substantial compliance 100 15 Permit suspension, etc., taken as required 15 Permit suspension, etc., taken as required N/A N/A N/A 15 N/A 7 7 10 100 8 Records systematically maintained and current 10 8 Records systematically maintained and current 10 10 10 100 100 TOTAL CREDIT TOTAL CREDIT ➡ 67.50 Note: Items 4 and 7 above are not applicable when calculating Milk Plant REMARKS Sampling Procedures (Part II, Item 8 from Section B, "Report of Enforcement Methods" on PAGE 2 of this Form) Calculation of the Score for the Milk Plant: Calculation of the Score: Divide the Total Credit by seventy-five (75)\* for milk plants, receiving stations and transfer stations. $67.50/75 \times 100 = 90.00 = 90$ \* Then multiply by 100 to create a percentage. 90 CALCULATION OF THE SCORE (Plant, RS or TR) REMARKS 5-One (1) of two (2) State Regulatory Officials, who collects samples at this plant, and one (1) of six (6) milk plant receiving personnel, who samples incoming tankers, have not been evaluated in the last two (2) years. 8-Add the Number Inspected under #'s 3 and 5 to arrive at a total for the Number Inspected to enter in #8 (10).

#### SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS

#### (Example: Milk Plant Only)

SHIPPER	The calculations below address Items from Section B. REPORT OF ENFORCEMEN	т Methods on PAGE 2 of this Form.
Clear Milk Dairy	For the Calculation of For t MILK PLANT ENFORCEMENT MILK	the Calculation of PLANT RECORDS I, ITEM 10 on PAGE 2 of this Form)
LOCATION One Milk Road Cowtown, ST 00000	Number Number Inspected Number Complying Percent Complying Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number Number	a Number Inspected Number Complying Percent Complying Weight Credit
PLANT NUMBER 72-125	1Category I-Permit Issuance (PI)1110020201Category I-Permit R2Category II-Permit Suspension (PS)10802002Category II-Inspection	
INSPECTING AGENCY State Dept. of Health	3       Category III-Permit Revocation (PR)       1       1       100       20       20       3       Category III-Labora         4       Category IV-Permit Reinstatement (PRI)       1       1       100       20       20       4       Category IV-Permit Reinstatement Reinstatement (PRI)	tory Records 1 1 100 25 25
DATE(S) June 12-13, 2010	5     Category V-Hearing/Court Action (H/CA)     1     1     100     20     20	
	TOTAL CREDIT  80	TOTAL CREDIT → <b>75</b>
		o be entered into PART II,
	REMARKS	
	2. Permit was not suspended on 3 of 5 samples	REMARKS
	2. Last inspection regulatory files; h	n report was missing from the nowever, it was available and nilk plant. (Category II- ds)

FORM FDA 2359j (10/09) (PAGE 5) (PREVIOUS EDITIONS ARE OBSOLETE)

#### **SECTION B. REPORT OF ENFORCEMENT METHODS**

(Example: Multiple Farm BTU and Receiving Station)

## SHIPPER Clear Milk Coop (BTU)-RS\_

DA	TE C	FRATING June 14	- 16	, 20 <i>°</i>	10											-		ENFORCEME					
		DAIRY FA		S						MILK PL PART							IN	IDIVIDUAL SHI		ER	RATÍ	NG	
Number	Ordinance Section	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	ltem	Number Inspected	Number Complying	Percent Complying	Weight	Credit
1	3	All dairy farmers hold a valid permit	25	25	100	5	5	1	3	All milk plants, receiving station and transfer station operators hold a valid permits				5	5	1		Enter Total Credit from Part I under Percent Complying			90.4	47	42.5
2	5	All dairy farms inspected at least once every six (6) months or as required in Appendix "P"	25	20	80	15	12	2	5	Milk plant and receiving station(s) inspected at least once every three (3) months; transfer station(s) once every six (6) months	8	6	75	15	11.3	2		Enter Total Credit from Part II under Percent Complying			90.8	47 /94	42.7
3	5	Inspection sheet posted or available	25	25	100	5	5	3	5	Inspection sheet posted or available				5	5	3	4	All milk and milk products properly labeled	1	1	100	6	6
4	7	Requirements interpreted in accord- ance with PHS/FDA PMO as indicated by past inspections	25	20	80	10	8	4	7	Requirements interpreted in accord- ance with PHS/FDA PMO as indicated by past inspections	1	.9	90	10	9								
5	8	T B & Brucellosis certification on file as required				10	10	5	7 App I	Pasteurization equipment tested at required frequency	NA	NA	NA	15	NA	Indivi		NDIVIDUAL SHIPPER ENFO			RATINGS	i	91.2
-	7	Water samples tested and reports on file as required	25	25	100	5	5	6     7     Individual and cooling water samples tested and reports on file as required     8     6     75     5													ont		
7		Milking time inspection program established				5	5										- Eval With R - Eval	ut Receiving Station, Transfer uate all Items Part I and recor teceiving Station(s) or Transfe uate all Items Part I.	d. r Stati	ion(s):			
8	6	At least four (4) samples collected from each dairy farm's milk supply every six (6) months and all necessary laboratory examinations made	25	20	80	10	8	8	6 Арр В	Sampling procedures approved by PHS/FDA evaluation methods	1	.90	90	10	9.0		Eval dual Sl	uate all Items Part II., except I uate all Items Part III. nipper of Pasteurized Milk and ttached Raw Supply:				de by	75.
9		Sampling procedures approved by PHS/FDA evaluation methods	1	.79	79	10	7.9	9	3,5, 6,16	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required	1	1	100	15	15		- Eval Eval	uate all Items Part I. uate all Items Part II., use 47 uate all Items Part III.	Neigh	t.			
10	3,5, 6,16	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required	1	.98	98	15	14.7	10		Records systematically maintained and current	1	1	100	10	10	- •	With U - Eval Eval	Jnattached Raw Supplies: uate all Items Part II., use 94 uate all Items Part III., except uate all Items Part III, except I	Numb	er 1.			
11		Records systematically maintained and current	1	.98	98	10	9.8			TOTAL CREDIT, Part	II				68.1	-		Remar	ks				
		TOTAL CREDIT, Pa	ırt I			•	90.4			Remark	`	68.1/7	′5 X 1	00 =	= 90.8)		wo ins	Part II Re spection frequencies mis			008 and	2/20	09)
		Remark	s							icient number of samples colle er #2, 8, 12, 15 and 19)	ected f	rom fiv	e (5) da	airy	farms.	4. V	iolatio	ns of 15b(c) (5 pts) and d on the last inspection.		•			,
		um inspection interval was n r #3, 7, 9, 11 and 18)	iot met	on fiv	e (5) d	lairy	farms.	9. 50.		to Section C. Evaluation of S	amplir	g Proc	edures	on l	Page			lated cooling water sam 009 and 1/2010).	pling	frequ	lency w	as m	issed
		cant violations existing durin ed at five (5) dairy farms on								er to Section D. Dairy Farm Er ons on Page 51.	nforcer	nent A	ction ar	nd R	ecords		Refer t e 50.	o Section C. Evaluation	of Sa	amplir	ng Proce	edure	es on
		er #1-Item 8a; #6-Items 2a 8 Item 16a)	& 2b; #	10-Iter	m 9d; ‡	#14-				er to Section D. Dairy Farm Er ons on Page 51.	forcer	nent A	ction ar	nd R	ecords			Refer to Section E. Milk Evaluations on Page 52.	Plar	nt Enf	orceme	nt an	d

SECTION C. EVALUATION OF SAMPLING PROCEDURES

#### (Example: Multiple Farm BTU and Receiving Station) SHIPPER The calculations below address Items from Section B. REPORT OF ENFORCEMENT METHODS on PAGE 2 of this Form. For the Calculation of For the Calculation of Clear Milk Coop (BTU)-RS DAIRY FARM SAMPLING PROCEDURES MILK PLANT SAMPLING PROCEDURES (Refer to PART I, ITEM 9 on PAGE 2 of this Form) (Refer to PART II, ITEM 8 on PAGE 2 of this Form) LOCATION Item Item Number Complying Number Complying Percent Complying Percent Complying Number Inspected Number Inspected Two Milk Road Cowtown, ST 00001 Number Number Weight Weight Credit Credit **BTU/PLANT NUMBER** 1 Sampling surveillance officers properly certified 2 2 100 5 5 Sampling surveillance officers properly certified 2 2 100 5 5 72-122/72-152 5 2 Adequate training program provided 1 1 100 5 2 Adequate training program provided 1 1 100 5 5 INSPECTING AGENCY 3 2 2 10 3 2 10 Sampling surveillance authority properly delegated 100 10 Sampling surveillance authority properly delegated 2 100 10 State Dept. of Health 12 67 10 All samplers hold a valid permit 4 All samplers hold a valid permit 8 6.7 4 N/A N/A N/A 10 N/A Samplers evaluated every two (2) years and reports Samplers evaluated every two (2) years and reports DATE(S) 5 12 6 50 30 15 5 4 3 75 30 22 properly filed properly filed. June 14-16, 2010 Sampling procedures in substantial compliance 6 5 83 15 12.5 6 Sampling procedures in substantial compliance 3 15 6 3 100 15 7 Permit suspension, etc., taken as required 12 12 100 15 15 Permit suspension, etc., taken as required N/A N/A N/A 15 N/A 14 14 100 10 Records systematically maintained and current 6 100 10 8 Records systematically maintained and current 10 8 6 10 100 100 TOTAL CREDIT 79.2 TOTAL CREDIT ➡ 67.50 Note: Items 4 and 7 above are not applicable when calculating Milk Plant REMARKS Sampling Procedures (Part II, Item 8 from Section B, "Report of 4 - Eleven (11) bulk milk hauler/samplers were identified from Enforcement Methods" on PAGE 2 of this Form). weight tickets found at the dairy farms from the previous thirty Calculation of the Score: Divide the Total Credit by seventy-five (75)\* (30) days, plus one (1) field person who takes somatic cell count for milk plants, receiving stations and transfer stations. reinstatement samples. Three (3) "weekend" haulers and the field Then multiply by 100 to create a percentage. person were not permitted. 5 - In addition to the four (4) individuals identified in #4, two (2) 90 CALCULATION OF THE SCORE (Plant, RS or TR) permitted bulk milk hauler/samplers were not evaluated in the last two (2) years. REMARKS 6 - One (1) of the samplers that had been evaluated was observed committing the following violations: Failing to sanitize the **MILK PLANT** thermometer that was used to check the temperature of the milk: 5-One (1) evening/weekend receiver had not been sampling the milk before the required agitation time had elapsed. evaluated in the last two (2) years. filling the sample container over the open tank, and not taking a temperature control sample at the first stop. 8-Add the Number Inspected under #'s 3 and 5 to arrive at 8 - Add the Number of Inspected under #'s 3 and 5 to arrive at the a total for the Number Inspected to enter in #8 (6). total for the Number Inspected to enter into #8 (14).

#### SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS

#### (Example: Multiple Farm BTU)

SHIPPER	The calculations below address	tems from Sect	tion B R	PEPORT OF ENFORCEMENT METHODS ON	PAGE 2 of this Form
Clear Milk Coop (BTU)-RS	For the Calcula DAIRY FARM ENFO PROCEDUR (Refer to PART I, ITEM 10 on P	tion of RCEMENT ES		For the Calcul DAIRY FARM R (Refer to PART I, ITEM 11 on	ation of ECORDS
LOCATION Two Milk Road Cowstown, ST 00001	Item	Number Inspected Number Complying Percent Complying	Weight Credit	Item	Number Inspected Number Complying Percent Complying Weight Credit
BTU NUMBER 72-122	1 Category I-Permit Issuance (PI)	25 25 100			25 25 100 25 25
	2 Category II-Permit Suspension (PS)	25 22 88	20 17.6	2 Category II-Inspection Records	25 23 92 25 23
INSPECTING AGENCY State Dept. of Health	3 Category III-Permit Revocation (PR)	25 25 100	20 20	3 Category III-Laboratory Records	25 25 100 25 25
DATE(S) June 14-16, 2010	4 Category IV-Permit Reinstatement (PRI)	25 25 100	20 20	4 Category IV-Plan Review File (Within Rating Period)	25 25 100 25 25
	5 Category V-Hearing/Court Action (H/CA)	25 25 100			
				<b>100</b> 98	
	ΤΟΤΑΙ	CREDIT 🔿	TO <sup>-</sup>	TAL CREDIT 🔿 98	
	<b>TOTAL CREDIT</b> to be entered into Item 10 "Percent Complying" colum FORM FDA 2359j.		<b>TOTAL CREDIT</b> to be entered in Item 11 "Percent Complying" colu FORM FDA 2359j.		
	REMARKS				
	2. Regulatory action not pro three (3) dairy farms. (Produ #15-Item 2a-4X; and #17-Ite (Category II-Permit Suspens	ucer #4-Item em 8a-3X).	REMARKS 2. Inspection results were two (2) dairy farms on thei ledgers. (Producers #5 ar II-Inspection Records)	not up to date for ir individual	

#### SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS

#### (Example: Receiving Station)

SHIPPER		The calculations below address Ite	ems	fron	1 Sec	tion	B. R	EPOF	RT OF ENFORCEMENT METHODS ON PA	GE	2 0	f this	Forn	ı.
Clear Milk Coop (BTU)-RS		For the Calculati MILK PLANT ENFOR PROCEDURE	CE		NT				For the Calculati MILK PLANT REC	OR	D	5		
		(Refer to PART II, ITEM 9 on PA		of		Form	ı)		(Refer to PART II, ITEM 10 on PA	GE :	2 0		Forr	n)
LOCATION		Item	pected	nplying	Complying				ltem	pected	Complying	Complying		
Two Milk Road			lnsp	Cor	Con					lnsp		Con		
Cowtown, ST 00000	Number		Number Inspected	Number Complying	Percent (	Weight	Credit	Number		Number Inspected	Number	Percent	Weight	Credit
PLANT NUMBER	1	Category I-Permit Issuance (PI)	1	1	100	20	20	1	Category I-Permit Records	1	1	100	25	25
72-122	2	Category II-Permit Suspension (PS)	1	1	100	20	20	2	Category II-Inspection Records	1	1	100	25	25
INSPECTING AGENCY	3	5,5	1	1	100	20	20	3	Category III-Laboratory Records	1	1	100	25	25
State Dept. of Health	4	Category IV-Permit Reinstatement (PRI)	1	1	100	20	20	4	Category IV-Plan Review File (Within Rating Period)	1	1	100	25	25
<b>DATE(S)</b> June 14-16, 2010	5	Category V-Hearing/Court Action (H/CA)	1	1	100	20	20							
						100							100	
		TOTAL	CRE	DIT	•	1	00		TOTAL		RED	)IT 🛛	▶ 1	00
	Ite	OTAL CREDIT to be entered into I em 9 "Percent Complying" column o DA 2359j.						Ite	<b>DTAL CREDIT</b> to be entered into m 10 "Percent Complying" column DRM FDA 2359j.		RT I	I,		
		REMARKS												
	N	o Debits Observed							REMARKS				-	
								No	Debits Observed					

#### SECTION B. REPORT OF ENFORCEMENT METHODS

(Example: Single Farm BTU)

SHIPPER United Dairy (BTU)

ΑΤ	EC	F RATING <u>June 16,</u> DAIRY FA PART	RM							MILK PLA PART I								ENFORCEMEN INDIVIDUAL SH PAR	IPPE			_76 IG	
Number	Ordinance Section	ltem	Number inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	ltem	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	ltem	Number Inspected	Number Complying	Percent Complying	Weight	Credit
1	3	All dairy farmers hold a valid permit	1	1	100	5	5	1	3	All milk plants, receiving station and transfer station operators hold a valid permit				5		1		Enter Total Credit from Part I under Percent Complying			47		
2	5	All dairy farms inspected at least once every six (6) months or as required in Appendix "P"	4	3	75	15	11.25	2	5	Milk plant and receiving station(s) inspected at least once every three (3) months; transfer station(s) once every six (6) months				15		2		Enter Total Credit from Part II under Percent Complying			47 /94		
3	5	Inspection sheet posted or available	1	1	100	5	5	3	5	Inspection sheet posted or available				5		3	4	All milk and milk products properly labeled			6		
4	7	Requirements interpreted in accordance with PHS/FDA PMO as indicated by past inspections	1	.91	91	10	9.1	4	7	Requirements interpreted in accordance with PHS/FDA PMO as indicated by past inspections				10									
5	8	T B & Brucellosis certification on file as required				10	10	5	7 App I	Pasteurization equipment tested at required frequency				15		Indi	/idual	INDIVIDUAL SHIPPER EN Shipper of Raw Milk for Paste			RATING	S	
6	7	Water samples tested and reports on file as required	5	4	80	5	4	6	7	Individual and cooling water samples tested and reports on file as required				5				out Receiving Station, Transfe		n or Pla	int:		
7	5	Milking time inspection program established				5	5	7	6	Samples of each plant's milk and milk products collected at required frequency and all necessary laboratory examination made				10			With - Ev	aluate all Items Part I and reco Receiving Station(s) or Trans aluate all Items Part I. aluate all Items Part II., excep	fer Stat			ido hv	75
8	6	At least four (4) samples collected from each dairy farm's milk supply every six (6) months and all necessary laboratory examinations made	1	0	0	10	0	8	6 Арр В	Sampling procedures approved by PHS/FDA evaluation methods				10			Ev /idual • With	aluate all Items Part III. Shipper of Pasteurized Milk ar Attached Raw Supply:				ide by	73.
9	6 App B	Sampling procedures approved by PHS/FDA evaluation methods	1	1	100	10	10	9		Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required				15			Ev	aluate all Items Part I. aluate all Items Part II., use 47 aluate all Items Part III.	7 Weigh	nt.			
0	3,5,	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required	1	.60	60	15	9	10	0,10	Records systematically maintained and current				10		-	With - Ev Ev	I Unattached Raw Supplies: aluate all Items Part II., use 9 aluate all Items Part III., excep aluate all Items Part III, excep	ot Numb	per 1.			
11	0,10	Records systematically maintained and current	1	.75	75	10	7.5	10	1					10		-		REMA		-			
<u>. 1</u>	<u>.</u>	TOTAL CREDIT, Par REMARKS	t I	<u> </u>	<u> </u>	10	75.85			REMARKS culated cooling water sam once in the two year perio				wa	S	Pro 10.	ced Ref	r to Section C. Evalua ures. er to Section D. Dairy cords Evaluations on	Farm	n Enfo		ent A	ction
<b>1</b> . ۱	/iola	nspection frequency miss tions: 2a (1 pt), 14 (3 pts) e not marked on the last i	and	8c (5		exis		wa 8.	ter w Insuf	recirculated cooling (RC) ell (WW) system (4RC + 1 ficient number of samples d. (July-December 2009)	WW	= 5 To	otal S	Sam	ples}	11.	Ref	er to Section D. Dairy cords Evaluations on	Farm	n Enfo	rceme	ent A	ction

#### SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS

#### (Example: Single Farm BTU)

SHIPPER		The calculations below address Ite	ms	from	Sec	tion	B. R	EPO	RT OF ENFORCEMENT METHODS ON	PAGE	2 of	this	Forn	n.
United Dairy (BTU)		For the Calculation DAIRY FARM ENFOR PROCEDURE (Refer to PART I, ITEM 10 on PAG	CE S	ME		Forn	n)		For the Calcula DAIRY FARM RE (Refer to Part I, ITEM 11 on P	CO	RDS		Forr	n)
LOCATION 100 Dairy Lane Bossy, ST 00009	Number	Item	Number Inspected	Number Complying	Percent Complying	Weight		Number	Item	Number Inspected	Number Complying	Percent Complying	Weight	Credit
BTU NUMBER	1	Category I-Permit Issuance (PI)	1	0	0	0	0	1	Category I-Permit Records	1	1	100	25	25
90-100	2	Category II-Permit Suspension (PS)	1	0	0	20	0	2	Category II-Inspection Records	1	1	100	25	25
INSPECTING AGENCY State Dept. of Health	3	Category III-Permit Revocation (PR)	1	1	100	20	20	3	Category III-Laboratory Records	1	0	0	25	0
<b>DATE(S)</b> June 16, 2010	4	Category IV-Permit Reinstatement (PRI)	1	1	100	20	20	4	Category IV-Plan Review File (Within Rating Period)	1	1	100	25	25
	5	Category V-Hearing/Court Action (H/CA)	1	1	100									
						1	60						_	75
		TOTAL	CRE	DIT	•	6	<b>60</b>		TOT	AL C	RED	Τ		75
	Ite	<b>DTAL CREDIT</b> to be entered into F em 10 "Percent Complying" column DRM FDA 2359j.		ΓI,				Ite	OTAL CREDIT to be entered intered into the model of the m		RT I,			
		REMARKS			-	-								
		Dairy was not inspected pr				ng a	a		REMARKS				-	
	İs 2. sa	ermit 2 years ago. (Category suance) A warning letter was not is amples exceeding the stand Category II-Permit Suspensi	sue ard	d oı	า 2 (			w th ve	Laboratory records for S ere not maintained on lec e samples were collected erified from the lab reports aboratory Records)	lgers I/ana	s. H alyze	owe ed a	ver nd	3

#### SECTION B. REPORT OF ENFORCEMENT METHODS

(Example: Multiple Farm BTU)

SHIPPER Great Cows BTU

AT	ΕC	FRATING August 1	0-12	2, 20	)10_												E	NFORCEMENT RA		G _	90_		
		DAIRY FA PART		S				-		MILK PLA PART I								INDIVIDUAL SH		ER R	ATIN	١G	
Number	Ordinance Section	ltem	Number inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	ltem	Number Inspected	Number Complying	Percent Complying	Weight	Credit	Number	Ordinance Section	ltem	Number Inspected	Number Complying	Percent Complying	Weight	Credit
1	3	All dairy farmers hold a valid permit	25	25	100	5	5	1	3	All milk plants, receiving station and transfer station operators hold a valid permit				5		1		Enter Total Credit from Part I under Percent Complying			47		
2	5	All dairy farms inspected at least once every six (6) months or as required in Appendix "P"	25	20	80	15	12	2	5	Milk plant and receiving station(s) inspected at least once every three (3) months; transfer station(s) once every six (6) months				15		2		Enter Total Credit from Part II under Percent Complying			47 /94		
3	5	Inspection sheet posted or available	25	25	100	5	5	3	5	Inspection sheet posted or available				5		3	4	All milk and milk products properly labeled			6		
4	7	Requirements interpreted in accordance with PHS/FDA PMO as indicated by past inspections	25	19	76	10	7.6	4	7	Requirements interpreted in accordance with PHS/FDA PMO as indicated by past inspections				10									
5	8	T B & Brucellosis certification on file as required				10	10	5	7 App I					15				INDIVIDUAL SHIPPER EN			RATIN	GS	
6	7	Water samples tested and reports on file as required	25	21	84	5	4.2	6         7         tested and reports on file as required         5										Shipper of Raw Milk for Paster					
7	5	Milking time inspection program established				5	5	7	6	Samples of each plant's milk and milk products collected at required frequency and all necessary laboratory examination made				10			- Ev With	but Receiving Station, Transfe aluate all Items Part I and reco Receiving Station(s) or Trans	ord.		ant:		
8	6	At least four (4) samples collected from each dairy farm's milk supply every six (6) months and all necessary laboratory examinations made	25	23	92	10	9.2	8	6 App B	Sampling procedures approved by PHS/FDA evaluation methods				10			Eva Eva vidual \$	aluate all Items Part I. aluate all Items Part II., excep aluate all Items Part III. Shipper of Pasteurized Milk ar				ride by	75.
	6 App B	Sampling procedures approved by	1	.79	79	10	7.9	9	3,5,	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required				15		י <b>ו</b>	- Ev	Attached Raw Supply: aluate all Items Part I. aluate all Items Part II., use 47	' Weigh	nt.			
	3,5, 6,16	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required	1	.98	98	15	14.7	10		Records systematically maintained and current				10			<ul> <li>With</li> <li>Evaluation</li> </ul>	aluate all Items Part III. Unattached Raw Supplies: aluate all Items Part II., use 94 aluate all Items Part III., excep aluate all Items Part III, excep	t Numb	per 1.			
11		Records systematically maintained and current	1	.98	98	10	9.8		•	TOTAL CREDIT, Part	II	•	-			-		REMA					
		TOTAL CREDIT, Par REMARKS	tl	•	-		90.4	190	c; #1	REMARKS 1-Item 8c; #15-Item 9b; ar	nd #1	8-Iten	n 18c	;)			Refei bcedi	to Section C. Evalua	tion c	of San	npling		
		num inspection interval no (Producer #6, 9, 12 and 1		t on f	our (4	) da	airy			ated water samples at four er #2, 5, 13 and 17)	r (4) c	lairy fa	arms	-				er to Section D. Dairy cords Evaluations on			orceme	ent A	ction
nsp	ecti	tions existing on six (6) da on and were not marked (Producer #1-Item 5 floo	on th	e last	inspe	ectio	on			ficient samples from two (2 er #3 and 20)	2) dai	ry farr	ns.					er to Section D. Dairy cords Evaluations on			orceme	ent A	ction
		FDA 2359j (10/08) (PAG						NS /		OBSOLETE)	4	55											

FORM FDA 2359j (10/08) (PAGE 2) PREVIOUS EDITIONS ARE OBSOLETE)

#### SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS

	(Example: multiple Farm BTU)					
SHIPPER	The calculations below address Items from Section B. REPORT OF ENFORCEMENT METHODS	on PAG	E 2 of	this	Form.	
United Dairy (BTU)	For the Calculation of DAIRY FARM ENFORCEMENT PROCEDURES (Refer to PART I, ITEM 10 on PAGE 2 of this Form)	RECO	RDS	-	Form	)
LOCATION 100 Dairy Lane Bossy, ST 00009	Number     Number	Number Inspected	Number Complying	Percent Complying	Weight	Credit
btu number 90-100	1     Category I-Permit Issuance (PI)     25     25     100     0     25     1     Category I-Permit Records	25		-	25 2	
90-100	2       Category II-Permit Suspension (PS)       25       22       88       20       17.6       2       Category II-Inspection Records	25	25	100	25 2	25
INSPECTING AGENCY State Dept. of Health	3 Category III-Permit Revocation (PR) 25 25 100 20 2 3 Category III-Laboratory Records	25	23	92	25 2	23
<b>DATE(S)</b> June 16, 2010	4 Category IV-Permit Reinstatement 25 25 100 20 20 4 Category IV-Plan Review File (Within Rating Period)	25	25	100	25 2	25
	5 Category V-Hearing/Court Action 25 25 100 20 20					
	100 97.6				100 9	98
	TOTAL CREDIT 🔿 98 T	OTAL C	RED	IT 🗉	♦ 9	8
	<b>TOTAL CREDIT</b> to be entered into PART I, Item 10 "Percent Complying" column of FORM FDA 2359j. <b>TOTAL CREDIT</b> to be entered Item 11 "Percent Complying" co FORM FDA 2359j.					
	REMARKS					
	2, Regulatory action not properly taken on	(S				_
	three (3) dairy farms. (Producer #7-Item 3a- 4X; #14-Item 16a-3X; and #16-Item 14b-3X) (Category II-Permit Suspension) (Category II-Permit Suspension) (Category II-Permit Suspension) (Category II-Permit Suspension) (Category II-Permit Suspension) (Category II-Permit Suspension)	recor farms.	(Pro	oduc	ers	

(Example: Multiple Farm BTU)

#### STATUS OF RAW MILK FOR PASTEURIZATION

# SHIPPER Great Cows BTU\_

# DATE OF RATING August 10-12, 2010\_

# SANITATION COMPLIANCE RATING<sup>1</sup>\_\_\_\_91\_\_\_\_\_

																ITE	EM	s o	F S	AN	ITA	ΤΙΟ	DN															
					1	Milkiı Cons	ng Ba truct	arn tion					nstru	hous ction ilities	and					tensi Equip			Milk	king	Dr	ugs	Pers	onnel			Inse	cts ar	nd Ro	dents	•			
NAME OF DAIRY FARM	Pounds Sold Daily (100# Units) <sup>3</sup>	Abnormal Milk	Somatic Cell Count*	Floors	Walls and Ceilings	Separate Stalls	Lighting	Ventilation	Cleanliness	Cowyard	Floors	Walls and Ceilings	Lighting and Ventilation	Miscellaneous Requirements	Cleaning Facilities	Cleanliness	Toilet	Water Supply	Construction	Cleaning	Sanitization	Storage	Flanks, Udders and Teats	Protection from Contamination	Drugs, Drug Equipment, Cleaners/Sanitizers, Labeled, Handled and Stored	Labeled for Use, Stored Safely	Hand Washing Facilities	Personnel Cleanliness		Cooling	Fly Breeding Minimized Manure Packs Maintained	Milkhouse Openings Screened, Doors: Ticht: Milkhouse Free of Insects	Approved Pesticides Used, Equipment and Utensils Not Exposed to Contamination	Surroundings Neat and Clean	Bacterial Count or Drug Residue Analysis*	Total Debits <sup>2</sup>	Pounds Sold Daily (100 # Units) X Total Debits <sup>5</sup>	Remarks
	ITEM	1		А	В	2	-0	F	3		Δ	В.	5	<del>n 1</del>	_	6	7	8	9	10	11	12		14	1 A-C	15 DE	16	17		18 C	AB		19 _ <u>EF</u>	ĢН				
	WEIGHT	5	5*	1	1	ັ1	1	<sup>E</sup> 1	3	3	1	1	ິ2	2	2	4	4	2 or 5	4	5	5	2	5	3		(7) - 5	2	1	5 - (	(5) - 1	3	۵D 2	2	2	10*			
1. Roy Harris	17			1														5							2			1								9		Major Water Violation
2. James Henley	21			·															4																	4	84	
3. W. T. Miller	5		5						3	3		1										2							5	Х					10			Insufficient Milk Samples
4. John Barkley	11																					2	5		2		2									11	121	Only Cold Water to Hand Sink
5. K. R. Olson	15								3					2				2																		7	105	Minor Water Violation
6. Robert Taylor	10		5																																	5	50	2 of 4 SSC W/Last 1 Violative
7. Pete Carhart	18				1				3	3													5													12	216	Cooling Pond-Dirty Cows
8. Davis & Nelson	33								3	3		1																								7	231	MTI
9. Al Hart	10								3							4																				7	70	
10. Don Meyers	8							1								4							5		2											12	96	MTI
11. Wm. Long	12				1	1			3										4								1			1		1	2	1	1	10	120	3r - Feed Storage
12. Jon Jones	27				Ĩ	1								2		4										5	1			1		1		1	1	12	324	Drugs W/O Directions
13. John Marshall	16				1																		5	3	2	5	1	1		1	1			ĺ		15	240	Drug Storage and Pig Medicines
R. W. Ripple	12				1	Ĺ																										Ĺ		L	Ĺ	3	36	
N. W. Williams	23	5											2					2															2			9	207	Dirty Abnormal Equipment-Barn
16. R. A. Wolf	19	5					1																													6	114	Dirty Abnormal Equipment in Milkhouse
17. Frank Ecker	11	Ī			Γ	T	1		3		П					4				1							Ī			1	Ī	T				7	77	
18. Henry Ronan	13	Ī			Γ	T	1		T		П									5	5	2					Ī			1	Ī	T				12	156	
Total or Subtotal	281	2	2	1	3	1	1	1	7	3		2	1	2		4		3	2	1	1	3	5	1	4	2	1	1	4	1			1	1	1	182	2570	

CONTINUATION OF THE "	STAT	บร	60	FR	AW	/ M	ILk	( FC	DR	PA	ST	ΕU	RIZ	ΖΑΤ	101	N" f	OR		Gr	REA	тС	ows	s BT	<u>-U</u>											<u>Αι</u>	JGU	ST 1	<u>0-12, 2010</u>
	ITEM		1		В	2 C	D	E	3	3 4	L A	в	5	_	_	6	7	8	9	10	11	12	13	14	A-C	15 D-Е	16	17	1 AB	8	AB-		9 EF	сн				Remarks
	WEIGHT	5	5*	1	1		1	1	3	в з	3 1	T	2	2	2	4	4	2 or 5	4	5	5	2	5	3	2 –	(7) - 5	2			(5) <sub>- 1</sub>	3		2	2	10*			
Subtotals from PAGE 1	281	,			3	1	1	1	7	3		- 2	1	2		4	-	3	2	1	1	3	5	1	4		1	1					1	1	1	182	2570	
19. Smith & Jones	4	2	2	1	1	1	. 1			3		-	ľ			ľ		0	4	ľ		2	5			2	Ľ		1	1						18	72	
20. H. Adams	42			1																		2			2											5	210	No Veterinarian's Name on Prescription Cattle Drugs
21. Joe Lamb	9			1	1																	2													10	14	126	2 of 4 SPC, Last 1 Violative
B. Forest	12			1										2																		2				5	60	
Anna Bowers	11				1				3	3			1								5															9	99	
24. L.R. Hayser	4												1							5		2														7	28	
25. Pete Carson	15				1				T									5																		6	90	Major Water Violation
26.													T																									
27.																																						
28.													╞																									
									T																													
29.									+				┢																									
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34.		┢	+	$\vdash$		-	-		+	+	+	+	┢	$\vdash$	-								$\vdash$				$\vdash$											
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36.		-	+	$\vdash$		-			+	+	+	-	$\vdash$	-	-								$\vdash$				-											
37.		-	-	-			-	-	+	_	+	-	$\vdash$						-																	]		
38.		-	-	-			-			_	_		-		-											<u> </u>							<u> </u>					
39			_				<u> </u>	-		_																				-	-		-					
40.								_																						<u> </u>					_			
Total or Subtotal	378		2				2		ę					3		4		4	3			7	6		5		1	1	1	1		1	1			246	3255	
% of Dairy Farms Violating		8	8	20	28	8	8	4	3	6 12	2 0	8	4	12	0	16	0	16	12	8	8	28	24	4	20	8	4	4	4	4	0	4	4	4	8	ľ		

Footnotes: <sup>1</sup> Sanitation Compliance Rating =  $100 - \frac{\text{Total Pounds Sold Daily (100# Units)}^3 \times \frac{\text{Total Debits}^2}{2} = 100 - \frac{3255}{378} = 100 - 8.6 = 91.4 = 91$ Total Pounds Sold Daily (100# Units)^3 378 Total Debits for each dairy farm is the sum of the weights of the Items violated. (NOTE: Any Item violated, indicate by placing the debit value (weight) of that Item or an X under that 2 Item).

Total Pounds Sold Daily are calculated in 100# Units. Use only when not in compliance. 3

COMMENTS

FORM FDA 2359k (10/08) PAGE 2 (PREVIOUS EDITIONS ARE OBSOLETE)

#### STATUS OF MILK PLANTS

(INCLUDING DRYING AND CONDENSING MILK PRODUCTS PLANTS, RECEIVING STATIONS and TRANSFER STATIONS)

#### Milk Plant I.M.A. DAIRY

Date of Rating September 20-21, 2010

Sanitation Compliance Rating<sup>1</sup>

90

													ľ	ГЕМ	s c	)F S	SAN	ITA		N														
	(100#													ontair Equip	ers a	nd					Past	euriza	tion			Bott Cap								
NAME OF PLANT (MILK PRODUCT/ PASTEURIZATION/ FILLING AND CAPPING)	Pounds Processed Daily(10 Units) <sup>3</sup>	Floors	Walls and Ceiling	Doors and Windows	Lighting	Ventilation	Separate Rooms	Toilet/Sewage Disposal Facilities	Water Supply	Hand Washing Facilities	Milk Plant Cleanliness	Sanitary Piping	Construction and Repair	Cleaning	Sanitization	Storage of Clean	Equipment Storage of Single-Service	CONTRA	Protection from Contamination	ΞĒ		Adulteration Controls	Regenerative Heating	Temperature Recording Charts	Cooling	Container Filling	Capping and Sealing Personnel Cleanliness	Protective Clothing	Vehicles	Surroundings	Bacterial Count	Total Debits <sup>2</sup>	Pounds Processed Daily (100#Uits) <sup>3</sup> X Total Debits <sup>2</sup>	REMARKS
	ITEM	1	2	3	4a	4b	5	6	7	8	9	10	11	12ab	12c-	f 13	14	15	a15b		abc (2)	16b-c	: 16d	16e	17	18	19 2	20	21 2	22				
	Weight	1	1	2	1	1	3	3	4	2	3	3	3	5	5	3	2	3	5	4	15	3	10	4	5	5	5	1	1	2 5	5* 10	)*		
I.M.A. Dairy	5,000						3											3														6	30,000	
Buttermilk Vat #1 (15)																					15												225	Inlet Valve not Removed from Vat During Holding
C. Cheese Starter Vat (3)																								4								4	4 12	Air Space Reading NOT Made at BOTH the
																																		Beginning and End of the Holding Period
By Products HTST (360)																					15		10									25	5 9,000	Plant Operating Computer Can Start the
																																		Booster Pump in Divert Mode
1% Milk (500)																									15 5						5 1	0 20	0 10,000	Insufficient # of Samples Taken in Last 6 Months.
Tub Container (70)																											5					ę	5 350	Hand Capping of 5 lb. Containers
Sour Cream (5)		$\left  \right $								$\left  \right $																					1	0 10	0 50	2 of Last 4 Coli Counts
TOTALS	5,000						+												$\uparrow$													85		High (Last One Positive)

Footnotes:<sup>1</sup> Sanitation Compliance Rating =  $100 - \frac{Total Pounds Processed Daily (100# Units)^3 \times Total Debits^2}{Total Debits^2} = 100 - \frac{49,637}{100} = 100 - 9.9 = 90.1 = 90$ <sup>2</sup> Total Debits for each milk plant, receiving station or transfer station is the sum of the weights of the Items violated. (NOTE: Any Item or sub-item violated, indicate by placing the debit value (weight) of that Item or an X under that Item). <sup>3</sup> Total Pounds Processed Daily are calculated in 100# Units. <sup>4</sup> Use only when not in compliance. Prorate by products.

FORM FDA 2359L (10/08) ( PREVIOUS EDITIONS ARE OBSOLETE)

#### **STATUS OF MILK PLANTS**

(INCLUDING DRYING AND CONDENSING MILK PRODUCTS PLANTS, RECEIVING STATIONS and TRANSFER STATIONS)

Milk Plant Metro Dairy Company

#### Date of Rating October 30-31, 2010\_

Sanitation Compliance Rating<sup>1</sup> 91

	s) <sup>3</sup>											רו	EM	s o	F S	ANI	ΤΑΤΙ	ON																
	(100# Units) <sup>3</sup>						ies					С	ontain Equip	ers an ment	d				P	Pasteu	urizat	ion			Bott Capp	ling ping								
NAME OF PLANT (MILK PRODUCT/ PASTEURIZATION/ FILLING AND CAPPING)	s Processed Daily	Floors Walls and Cailing	Doors and Windows	Lighting	Ventilation	Separate Rooms	Toilet/Sewage Disposal Facilities	Water Supply	Hand Washing Facilities	Milk Plant Cleanliness	Sanitary Piping	Construction and Repair	Cleaning	Sanitation	Storage of Clean Equipment	Storage of Service Articles	Protected from Contamination	Indicating and Recording	Thermometers Time and Temperature	Controls	Adulteration Controls	Regenerative Heating	Temperature Recording Charts	Cooling	Container Filling	Capping and Sealing	Personnel Cleanliness Protective Clothing	Vehicles	Surroundings	Bacterial Count*	Coliform Count*	Total Debits <sup>2</sup>	Pounds Processed Daily (100# Units) <sup>3</sup> X Total Debits <sup>2</sup>	REMARKS
	ITEM	1 2	3	4a	u 4b	5	6	7	8	9	10	11	12ab	12c-f	13	14	15a15		16abo ) (		16b-c	16d	16e	17	18	19	20 2	21 2	22					
	WEIGHT	1 1	2	1	1	3	3	4	2	3	3	3	5	5	3	2	3 5	4	4 1	15	3	10	4	5	5	5	1	1	2	5* ·	10*			
Metro Dairy Co.	1,000											3					5													_		8	8,000	100 - 8 = 92
Metro Receiving Station (680)		1	2								3																					9		Above 90, (Would not be Included in
																3																		Plant Score)
White Milk Transfer Station (220)																								5				1	2			11		100 – 11 = 89, ( <b>Below 90</b> )
																																		Subtract Receiving Station Score
									3																									From Plant Score).
																																3	660	92 - 89 = 3 X 220 = 660
TOTALS	1,000																																8,660	

Footnotes: <sup>1</sup> Sanitation Compliance Rating =  $100 - \frac{\text{Total Pounds Processed Daily (100# Units)}^3 X \text{ Total Debits}^2}{\text{Total Pounds Processed Daily (100# Units)}^3} = \frac{100 - \frac{8,660}{1,000}}{1,000} = 8.7 = 91.3 = 91$ 

<sup>2</sup> Total Debits for each milk plant, receiving station or transfer station is the sum of the weights of the Items violated. (NOTE: Any Item or sub-item violated, indicate by placing the debit value (weight) of that Item or an X under that Item). <sup>3</sup> Total Pounds Processed Daily are calculated in 100# Units.

\* Used only when not in compliance. Prorate by product.

FORM FDA 2359L (10/08) (PREVIOUS EDITIONS ARE OBSOLETE)

			S	INT	ERS					-	HIPP al and		-	EPO	RT		:	3-A. C	OUNT	RY	
FOOD AND DRU	IG ADMINIS	STRATION									Region					-					
1. NAME OF SHIPPER			•				2. CITY									STA					
Clean Milk Dairy							Moo	svi	lle			-			S	tate	e 000	007			
4. STREET				5.			PLANT	or B1	FU #	-		6.	<b>T</b>		PRC	DUC		DE #s			
2525 Milky Way							0	0	2		5 0	1	2	4	5	7	9	1 0	1 8	1 9	2 0
					7. SI	JRV	EY DA	ТА						1	11		1	1			
	TYPE O	′ FARMS F RATING ✔ INDIVIDUAL		CEIVIN		N		ſ	MILK	PL	ANT <sup>1</sup>					ENFC	ORCE	MENT			
RATING (%)		1 INDIVIDUAL 92		NA					(	91	1						90				
DATE OF RATING		7/2010		NA				8		-	2010					<b>8</b> /′	2/20	10			
TOTAL NUMBER		2010		NA				0	<i>"</i> J=-	1								-			
		34		NA						1							PENDI				
NUMBER INSPECTED	•	54		INA			-			T					HIPPER				E WITH	I THE	
VOLUME RECEIVE DAILY <i>(Cwt)</i>				NA					9,	,8(	00			X	YES				<u></u> и	0	
RATING AGENCY		STATE RATIN	g office	R					R'S CI TION			ION	1		EAR	LIES	T RAT	ING D	ATE		
X SHD	Mary I	Milkrater									2011		n	IONT	н		DAY			YEAF	R
								•					0		8	0		3	1		0
AGENCY PROVIDING CONTI	NUOUS SUP	ERVISION OF S	SUPPLY												EXPIR	ATIO		fing i			
State Department	of Healt	h												NONTH		0	DAY	2	1	YEAF	2
				814		٨٣							U		0	U		4			4
APPROVED LABORATORY N	UMBER	EXPIRATION	DATE														FOTO				
. 00001		A. 02/11		-	PROC	E 3 3			515 A		PROVED								ROVED		
А. 00001 В. 00302		A. <u>02/11</u> B. <u>09/11</u>		SPC	СС	LI	PHOS	RI	вс	DI	RUG RES			BLE JNTS		SOM/ LL CO	ATIC DUNTS		DRUG TI	RESI STS	
D00002		DI- <del>V2/11</del>		A. 2	– A. –	21	A. <b>28</b>	A	22	A.	<u>9C2&amp;</u>	9D3	A. <b>2</b>		A. <b>1</b>	2		_ A	. <u>9C2</u>	2&9	D3_
				В	В		В	В.		В.			в. 3	_	в. <b>1</b>	6		_ В	i		
DATE OF LAST TWO SPLIT SA				APPR								E	WAT	ER TE	STS A						
	04/10						Heal ate E		-		Lab					24	-MF	'N			
	09/09					`			/												
9. PUBLICATIO	ON (Written	permission fro	om a ship	per mus	st be f	iled				ffic	ce of FD	A prio	r to th	e publ	licatio	n of a	ratin	g/listi	ng.)		
LETTER OF PERMISSION TO	PUBLISH IS	TRANSMITTED	WITH TH	IS REPO	ORT?		2	<b>X</b> ye	S			[	NO								
			10. <b>SUBI</b>				PORT	BY S	TAT	E.	AGENC	Y									
DATE OF REPORT 8/10/2010		SUBMITTI Mary					filk S	San	itat	in	n Raf	ino	Offi	cer							
0/10/2010		Ivitur y		R FDA I									<u> </u>	cer							
Written permission from	shipper da	ated						on f	ile a	nc	d public	ation	of rat	ing/li	sting	reco	mme	ndeo	d.		
DATE		SIGNATU	RE <i>(FDA I</i>	/ilk Spec	cialist)																
<sup>1</sup> Submit separate Form for eac <sup>2</sup> The expiration rating date is t Enforcement Rating is <90, tha date of 3/31/2009.	wo (2) years a	after the earliest on rating date is	rating date six (6) mo	e, i.e., ea nths afte	rliest r er the e	ating arlie	date is st rating	10/1/ date	2008 , i.e.,	wi ea	th a corre	spond ng date	ing exp is 10/	iration 1/2008	rating with a	date ( corre	of 9/30 spond	)/2010 ing ex	, excep piratior	ot if th n ratin	e Ig

FORM FDA 2359i (10/08) FRONT (PREVIOUS EDITIONS ARE OBSOLETE)

NAME OF SHIPPER	CITY AND STATE	SANITATION COMPLIANCE RATING	EXPIRATION RATING DATE
ABC BTU	Bulls Role, State	91	12/19/2011
Udderly Delightful BTU	Tootle Town, State	92	06/21/2012
GMI Good Dairy	Paradise, State	90	04/28/2012

#### **INSTRUCTIONS:**

Completed Forms must be received by Milk Safety Branch (HFS-626) to be included in the IMS List.

Additional explanation is offered for the following Items:

Item 1: Name of Shipper - Limit shipper's name to not more than thirty-four (34) characters and spaces. If a receiving station or transfer station is to be listed, please include "Receiving or Transfer Station" or "(RS)" or "(TR)" with the name of the shipper. Suggested abbreviations are published in the IMS List. Item 5: Plant or BTU # - When the IMS Number is less than five (5) digits; leave the left-hand square(s) blank.

Item 6: Product Code #'s - Enter Product Code #s starting in the first (left-hand) space. Product Code #s are listed below:

- 1. Raw Milk for Pasteurization (May Include Lowfat, Skim or Cream)
- 2. Pasteurized Milk Reduced Fat, Lowfat, and Skim
- 3. Heat-Treated (May Include Reduced Fat, Lowfat, Skim or Cream)
- 4. Pasteurized Half and Half, Coffee Cream, Creams
- 5. Ultra-Pasteurized (UP) Milk and Milk Products
- 6. Aseptic Milk and Milk Products (Including Flavored)
- 7. Cottage Cheese (Including Lowfat, Nonfat or Dry Curd)
- 8. Cultured or Acidified Milk and Milk Products
- 9. Yogurt (Including Lowfat or Skim
- 10. Sour Cream Products (Acidified or Cultured)
- 11. Whey (Liquid)
- 12. Whey (Condensed)
- 13. Whey (Dry)
- 14. Modified Whey Products (Condensed or Dry)
- 15. Condensed Milk and Milk Products
- 16. Nonfat Dry Milk
- 17 Buttermilk (Including Condensed or Dry)
- 18. Eggnog
- 19. Lactose Reduced Milk and Milk Products
- 20 Low-Sodium Milk and Milk Products
- 21. Milk and Milk Products with Added Safe and Suitable Microbial
- Organisms (Such as Lactobacillus acidophilus)

- 22. Dry Milk and Milk Products
- 23. Anhydrous Milk Fat
- 24. Cholesterol Modified Anhydrous Milk Fat
- 25. Cholesterol Modified Fluid Milk Products
- 26. Cream (Condensed and Dry)
- 27. Blended Dry Products
- 28. Whey Cream
- 29. Whey Cream and Cream Blends
- 30. Grade 'A' Lactose
- 31. Raw Goat Milk for Pasteurization
- 32. Pasteurized Goat Milk and Milk Products
- 33. Cultured Goat Milk and Milk Products
- 34. Condensed or Dry Goat Milk and Milk Products
- 35. Ultra-Pasteurized (UP) Goat Milk and Milk Products
- 36. Aseptic Goat Milk and Goat Milk Products
- 37. Raw Sheep Milk for Pasteurization
- 38. Cultured Sheep Milk and Milk Products
- 39. Concentrated Raw Milk Products for Pasteurization
- 40. Concentrated Pasteurized Milk Products
- 41. Ultra-Filtered (UF) Permeate from Milk
- 42. Ultra-Filtered (UF) permeate from Whey

P	T OF HEALTH UBLIC HEALT AND DRUG AI	H SERVICES		an in the second second	IN	TERST.	ATE M	IILK SH	IPPER's REPO	RT		INTERN	IAL USE ONLY	:
1.NAME OF SHI				1	CITY		<b>D D</b>						UNTRY	
ABC MILK	PLANT	······		o canifana		NHE						TE/U		
4.STREET				5.	PLAN	f or B1	ru #				gaaaaagaaaa	3 4	CODE #s	
92 BOONES	SBORO A	VENUE		P	MO/	FAR	MS ;	#123			1 4	5 4	0 10	
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		DAIRY		in the second					•					
		TYPE OF	RAHNG		RE	CEIVI	NG O	R				E	NEODOEMEN	T
		*	AREA		TRAN	SFER	STAT	IONS	MILK	PLANT		E	NFORCEMEN	11
		(•												
RATING (%)		1NL 9		and the second se						92		}	87	
DATE OF RATIN	NG		2/2010	ani yaa						4/2010			10/5/2010	
TOTAL NUMBE									10/3-	1	,		APPENDIX N	
			0							1		12	THIS SHIPPER	RIN
NUMBER INSPE			0						3	l.			LIANCE WIT ROVISIONS (	
VOLUME RECE DAILY(Cwt)	IVED								1	0000		1	APPENDIX N	?
												۲	YES	NO
RATING AGENO	CY C	CERTIFIED S	ГАТЕ/ТРС І	RATI	NG OF	FICER	L		OFFICER'S			EARLI	EST RATING	DATE
e			ROGE	DD		IT			CERTIFICAT EXPIRATIO				10/1/2010	
SHD	SDA		ROOL	ĸπ	ADD	11							10/1/2010	
SDL	TPC								9/30	)/2012		l		
AGENCY PROV	IDING CONT	INUOUS SUI	PERVISON	OF SI	JPPLY	-						EXPIR DATE <sup>2</sup>	ATION RATI	NG
STATE DEI	PARTMEN	NT OF PU	BLIC H	EAI	LTH								03/31/201	1
8.LABORATORY	CONTROL				PROCE	APPRO		TESTS		RAW	MILK 1	ESTS AI	PPROVED	
APPROVED LABORATORY	EXPIRATION			ፍዮር	COLI	риос	RBC	DRU RESID	VIABLE	SOMAT CELL				
NUMBER	DATE	SPLIT SA	AMPLES	51 C	COL	11105	, CDC	TEST		COUN		ESTS		
								C3	,		C	3, D3		
A. 00012	02/2012	07/2010	08/2009	2	20	28	22	C14		12				
								D3		ļ		1. Sector		
В.	/	/	/				-							
C.	/	/	/				-							
D. E.	/	/	/	أستميدهم								Si i minan meter		
L. APPROVED V	VATER LABC	RATORY	, APPRC	VED	WAT	F.R	<u> </u>	w	ATER TEST	APPROV	ED			
			LABOR	ATO	RY DA						22			
	00012		[	2/20			L		24					
9.PUBLICATION	Written permis	sion from shipp	er at the State	e Ratii	ig Agen	cy or T	PC prie	or to pub	lication of a rati	ng/listing.)	)			
YES	NO DATE	a: 10/9/201	0											
10.SUBMISSION C	OF REPORT BY	' STATE AGEN	CY OR TPC								••••••••••••••••••••••••••••••••••••••			
DATE OF REPO	RT	3	JBMITTED		лт				TITLE		TINI		EICED	
10/10/2010		K	OGER F	(AB		FDA U		IV	<b>5</b> 1A	TE RA	1 11N	U UFI	FICEK	
DATE		FI	DA Regional	Milk		444110011	JE UN							
			<b>.</b>							0.000.codestantes				
<ol> <li><sup>1</sup> Submit separate</li> <li><sup>2</sup> Expiration rating</li> <li>9/30/2010.</li> </ol>			he earliest ra	ting d	ate, i.e	., earlie	est ratio	ng date i	is 10/1/2008 w	ith a corre	espond	ing expir	ration rating da	te of
FORM FDA 2359i	(10/08)		******	ani adda daadd						*****				

Department of Health and Food and Drug Adr			-	ECEIVING STAT ACCP SYST			
DATE	TYPE OF AUDIT						-
January 23-25, 2010	STATE REGULATO	ORY* STATE	REGULATO	RY FOLLOW-UP $X$	STATE LIST		FDA AUDIT OF LISTING
FIRM NAME			LICENSE	PERMIT NO.		IMS PLA	NT NO.
My HACCP Dairy Plant ADDRESS ( <i>Line 1</i> )			123			00-123	
234 Milk Road							
ADDRESS (Line 2)			CITY			ATE	ZIP CODE
			My City		M		11111
IMS LISTED PRODUCT(S) MAI Vitamin D Milk, Vitamin A & I			fat Nutrish	1%. Vitamin A &	Prerequisit 3/15/200	-	m(s) Issue Date(s)
D Fat Free Milk, Chocolate Vit	amin D Milk, Chocolate	Vitamin A&D Red	iced Fat 2%	Milk, Chocolate	5/15/200	/	
Vitamin A&D Lowfat Nutrish 1 Hazard Analysis		iin A & D Fat Free CCP Plan	Milk (IMS ]	Product Code 2)			
Issue Date(s) <u>3/15/2007</u>		sue Date(s) <u>3/15/2</u>	007				
	S MARKED <i>DID NOT</i> ME				ESCRIBED	BELOW	
		$\star \star$ Items are				222011	
*NOTE: This regulatory NCIM permit if items marked on thi Sections 3 and 6, and Append	s audit report are not in c	your plant, receiving ompliance at the tim	station, or tra	ansfer station serves kt regulatory audit o	as a notifica r within estal	ation of the blished tin	e intent to suspend your nelines. (Refer to PMO
Section 1 HAZARD ANA	ALYSIS		Section	6 HACCP PL		CTIVE AC	TION
A. Flow Diagram and Hazar group of milk or milk prod	d Analysis conducted and writte luct processed.**	en for each kind or	□ A.	Corrective actions wh deviations occurred.	en defined in tl	he HACCP	Plan were followed when
hazards and determines	dentifies all potential milk or mi those that are reasonably likely le the processing plant environ	to occur (including	□ В.	Predetermined correct cause of the deviation		efined in the	HACCP Plan ensure the
XX C. Written Hazard Analysis r	reassessed after changes in rai ems, distribution, intended use	w materials, formulations	□ C.	Corrective action take defined in the HACCF		produced d	luring a deviation from CL(s)
_	signed and dated as required.		🗖 D.	Affected milk or milk p	product produce	ed during th	ne deviation segregated and
	<b>I</b> bared for each kind or group of	milk or milk product			n to ensure tha	at no adulter	tability performed, AND rated milk and/or milk product
processed.** B. Written HACCP Plan imp	lemented.		🔲 E.	Cause of deviation wa	as corrected.		
C. Written HACCP Plan ider	ntifies all milk or milk product sa	afety hazards that are	🔲 F.	Reassessment of HA	CCP Plan perfo	ormed and i	modified accordingly.
reasonably likely to occur D. Written HACCP Plan sign	: ned and dated as required.		□ G.	Corrective actions do	cumented.		
			Section	7 HACCP PI	AN VERIFIC	CATION &	VALIDATION
Section 3 HACCP PLAN	I CRITICAL CONTROL PO	INTS (CCP)	□ A.	HACCP plan defines			
	) for each milk or milk product s		<u></u> В.	Verification activities	are conducted	and comply	with HACCP Plan.
B. CCP(s) identified are ade safety hazard(s) identified	equate control measures for the		C.	Reassessment of HA			
C. Control measures associa processing step identified	ated with CCP(s) listed are app I.	propriate at the		1. After changes that	t could affect th	he hazard a	nalysis, <b>OR</b>
A. HACCP Plan lists critical	I CRITICAL LIMITS (CL) limits for each CCP. ntrol the hazard identified.**				rmulation, proc	cessing met	cluding raw materials and/or thods/systems, distribution
	n existing monitoring instrumen	ts or procedures.	□ D.	Calibration of CCP pro at the frequency defin			ents performed as required and
	I MONITORING nitoring procedures for each Co	CP. <i>(what, how,</i>	E.	CCP monitoring recor as required.	rds reviewed a	nd documer	nt that values are within CL(s)
frequency, whom, etc.)			□ F.	Corrective action reco	ord reviewed as	s required.	
C. Monitoring procedures as CL(s) at each CCP.	s defined in the HACCP Plant s defined in the HACCP Plan a possistent with the actual value(:	dequately measure	□ G.	Calibration records ar HACCP Plan reviewe		t or in-proce	ss testing results defined in
the audit.			🔲 Н.	Records reviewed as	required, inclu	iding date a	nd signature.
FORM FDA 2359m (10/10)		<b>Pa</b> 64	ge 1 1				

Milk Plant, Receiving Station or Transfer Station – NCIMS HACCP SYSTEM AUDIT REPORT							
	ITEMS MARKED DID NOT MEET THE NCIMS HACCP PROGRAM CRITERIA DESCRIBED BELOW						
	Starred ★ ★ Items are C	ritical Listing Elements					
Section 8	HACCP SYSTEM RECORDS	Section 10 OTHER NCIMS REQUIREMENTS					
☐ A.	Required information included in the record, e.g., name/location of processor and/or date/time of activity and/or signature/initials of person performing operation and/or identity of product/product code.	A. Incoming milk supply from NCIMS listed source(s) with sanitation scores of 90 or better or acceptable HACCP Listing.**					
П.В.	Processing/other information entered on record at time observed.	B. Drug residue control program implemented.**					
□ C.	Records retained as required, e.g., one year for refrigerated products and two years for preserved, shelf-stable or frozen products.	C. Drug residue control program records complete.					
□ D.	Records relating to adequacy of equipment or processes retained for 2 years.	<ul> <li>D. Labeling compliance as required.</li> <li>E. Prevention of adulteration of milk products.</li> </ul>					
□ E.	HACCP records correct, complete and available for official review	F. Regulatory samples comply with standards.					
☐ F.	Information on HACCP records not falsified.**	G. Pasteurization Equipment design and construction.					
Section 9	HACCP SYSTEM PREREQUISITE PROGRAMS (PPs)	H. Approved Laboratory Utilized - (if not, Rating not conducted)					
☐ A.	Required PP written, implemented, and in substantial compliance by firm.	□ I. Other items as noted.					
	<ol> <li>Safety of the water that comes into contact with milk or milk contact surfaces (including steam and ice);</li> </ol>	Section 11 HACCP SYSTEM TRAINING					
	2. Condition and cleanliness of equipment milk contact surfaces.	A. Employees trained in monitoring operations.					
	<ol><li>Prevention of cross contamination from unsanitary objects and/or practices to milk and milk products, packaging material and other milk</li></ol>	B. HACCP plan reassessment performed by trained individual.					
	contact surfaces, including utensils, gloves, outer garments, etc., and from raw product to processed product;	C. Records review performed by trained individual.					
	4. Maintenance of hand washing, hand sanitizing, and toilet facilities;	D. Employees trained in PP operations.					
	<ol> <li>Protection of milk and milk product, milk packaging material, and milk contact surfaces from adulteration with lubricants, fuel, pesticides, cleaning compounds, sanitizing agents, condensate and other chemical, physical and biological conductions.</li> </ol>	Section 12       HACCP SYSTEM AUDIT FOLLOW-UP ACTION         A.       Previous audit findings corrected.					
	physical and biological contaminants;	B. Previous audit findings remain corrected at time of this audit.					
	<ol> <li>Proper labeling, storage, and use of toxic compounds.</li> <li>Control of employee health conditions that could result in the microbiological contamination of milk and milk products, milk packaging materials, and milk contact surfaces; and</li> </ol>	C. A series of observations that lead to a finding of a potential HACCP System failure that is likely to result in a compromise to milk or milk product safety.**					
🔲 В.	Additional PP's required or justified by the hazard analysis are written and implemented by firm.						
XX C.	PP conditions and practices monitored as required						
□ D.	PP monitoring performed at a frequency to ensure conformance.						
☐ E.	Corrections performed in a timely manner when PP monitoring records reflect deficiencies or non-conformities.	Refer to attached Audit Discussion sheet(s) for details.					
XX F.	PP audited by firm.						
<b>G</b> .	PP monitoring records adequately reflect conditions observed.						
Н.	PP signed and dated as required.						
	AUDITOR(S) (Please Print Milkrater						
SIGNATU	RE	DATE					
	Milkrater	January 23-25, 2010					
rukm f	DA 22359m (10/10) Pag	ge 2					

#### NCIMS HACCP SYSTEM AUDIT REPORT DISCUSSION SHEET

FIRM NAME

My HACCP Dairy Plant

DATE OF AUDIT

January 23-25, 2010

#### EXPLANATION OF DEVIATION/DEFICIENCIES/NON-CONFORMITIES THAT DID NOT MEET THE NCIMS HACCP PROGRAM CRITERIA

(Use additional sheets as necessary if entry field is non-expandable.)

# NOTE: When State Regulatory Audits are conducted, timelines for corrections of all identified deviations, deficiencies and non-conformities must be established.

**Section 1.C.** - The firm has failed to reassess the hazard analysis after changes in raw materials, formulations, processing methods/systems, distribution, and intended use or consumer as evidenced by the lack of the hazard analysis being reviewed and re-dated after the 6/09 addition of a new ingredient, chocolate slurry and again after the case washing area was relocated 7/31/09. The current hazard analysis documented and signed is dated 3/15/07.

**Section 9.A.2.** - The plant has failed to write and implement required prerequisite programs that are in substantial compliance with the HACCP requirements. Specifically, the plant has failed to monitor and comply with the HACCP requirement for the Condition and Cleanliness of Milk Contact Surfaces of Equipment as evidenced by the following: Product residues were observed in raw silos #1, #2 and #3, blending vat B and tank R7 following CIP; stabilizer residues were observed on the bottom of raw storage tank R16 after it had been cleaned; and there is no brief written description or checklist of monitoring the cleaning effectiveness after cleaning has occurred.

Based upon the equipment cleaning history at this milk plant, cleaning effectiveness checks shall be addressed in the written prerequisite program.

**Section 9.C. & F.** - The plant has failed to monitor or audit prerequisite program conditions, as required to ensure conformance. Specifically, the written procedures for CIP of raw silos #1, #2 and #3, blending vat B and tank R7 stipulated an alkali wash at 147°F for 20 minutes. An examination of the CIP charts for those circuits indicated that the temperature of the alkali wash ranged from 118°F to 128°F. There was no evidence that any of the CIP charts were monitored and signed by the operator or verified by the sanitation shift supervisor as required by the prerequisite program. The operator must monitor, and the sanitation shift supervisor must verify CIP charts as required by the written prerequisite program.

**Section 11.D.** - The plant failed to adequately train employees in their responsibilities related to the HACCP System. Specifically the employees operating the CIP systems and their supervisors evaluating the CIP recording charts. (Refer to Section 9. C. & F comments.)

I. M. A. Milkrater

FORM FDA 2359m (10/10)

Audit Report Discussion Sheet

of Hoalth and Human S

# NCIMS HACCP SYSTEM REGULATORY AGENCY REVIEW

Department of Health and Human Services Food and Drug Administration	<b>REPORT</b> (To be included with all NCIMS HACCP Listings and FDA Audits)							
STATE REGULATORY AGENCY	(To be in	cluded with all NCIMS H		tings and FDA Audits) ATE OF EVALUATION				
State Department of Health			anuary 23-25, 2010					
FIRM NAME		LICENSE/PERMIT NO.		Anuary 23-23, 2010 MS PLANT NO.				
My HACCP Dairy Plant		123		0-123				
ADDRESS		120		0 120				
234 Milk Road, My City, MY 11111								
EXPLANATION OF CONCERNS NOTED REGARDING REGULATORY AGENCY								
OBLIGATION	OBLIGATIONS UNDER THE NCIMS HACCP SYSTEM							
(Use a	(Use additional sheets if necessary.)							
A narrative description shall be provided as a part of all NCIMS HACCP Listings and FDA Audits. This report shall include an evaluation of the following requirements:								
1. Milk plant, receiving station or trans My HACCP Dairy Plant permit #123 is valid			ires Decen	nber 31, 2010.				
2. Milk plant, receiving station or tran required frequency and follow-ups co			atory Age	ency at the minimum				
The routine milk plant regulatory audits were		•	Followur	audita to varify correction				
of non-conformities from previous audits are								
(January 5, 2010) was violative; therefore, th								
changed to once each four (4) months. (Note	*	1 2	· · · · · · · · · · · · · · · · · · ·					
3. Requirements interpreted in accord	dance with the	e Grade "A" PMO as	s indicate	ed by past audits.				
The regulatory audit made August 3-5, 20								
chocolate slurry system was installed or afte								
not question the equipment plant cleaning pr								
were observed in the plant records and by ob								
in addition to assuring that the equipment is								
the milk plant to investigate the cause o reoccurrence.	i the problem a	and mounty then HAV	CCP syst	em, n needed, to prevent				
4. Pasteurization equipment tested a	t required freq	uency (Not applica	ble to re	ceiving and transfer				
stations.)								
All equipment tests were conducted at the rec	unired frequencie	es for HTST #1 and HTS	'ST #2					
5. Individual and cooling water sample Sweet water and glycol samples were taken a		•	•	of the January 5, 2010				
sample, all results were satisfactory.	it the required free	equency and, with the e	xception	of the January 5, 2010				
6. Samples of milk plant's milk and m		•		5				
necessary laboratory examinations m								
Only three (3) samples of fat free chocolate n	nilk were taken b	between March 2009 and	d Septeml	ber 2009.				
7. Sampling procedures approved by			( <b>2</b> )					
One (1) evening/weekend Industry Plant Sampler had not been evaluated in the last two (2) years.								
9 Dermitiesuones suspension rove	8. Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as							
required.		itement, nearings, a		Juit actions taken as				
	whole milk cho	colate were observed (/	A nril 6 20	009 [Coliform 40] and June				
	Two (2) of four (4) high Coliform counts for whole milk chocolate were observed (April 6, 2009 [Coliform 40] and June 21, 2009 [Coliform 26]; however a warning letter was not sent.							
21, 2007 [contorm 20], nowever a warning letter was not sent.								
9. Records systematically maintained	and current							
Overall, the records are generally up to date and accurate.								

DEPARTMENT OF HEALTH AND HUMAN SERVICES         INTERST           FOOD AND DRUG ADMINISTRATION         CI				(Submi	t an ori	igir	HIPPE nal and tw Regional	NO (2	<u>2)</u>	PO	RT			3-A. C	OUNTRY			
1. NAME OF SHIPPER My HACCP Mi	lk Plant							_	3. STATE MY 11111									
4. STREET				5. <b>PLANT or BTU #</b> 6.			PRODUCT CODE #s											
234 Milk Road					0	0 1		2 3	2	4	5	7	8	9				
					7. SUI	RVEY D	-			_		-	-	0	-			
		ECEIVING OR NSFER STATION			MILK PLANT <sup>1</sup>			ENFORCEMENT										
RATING (%)	9	0*		NA		I			' Listing actory	g				Acc	ept	able	<u>è</u>	
DATE OF RATING				NA			1/23-	25	5/2010									
TOTAL NUMBER				NA				1						API	PEND	N XI		
NUMBER INSPECTED				NA				1					IIPPEF				E WITH T	HE
VOLUME RECEIVE DAILY <i>(Cwt)</i>		I		NA			9	,8	00									
RATING AGENCY	-	STATE RATIN		R			ICER'S (		RTIFICATIO ATE	N			EAR	LIES	T RAT	'ING E	DATE	
X SHD	1. M. A	. Milkrate	er		Oct 12, 2011		м	ONTH	4		DAY		YE	AR				
	_										0		1	2		3	1	0
AGENCY PROVIDING CO			F SUPPL	Y							MC			RATIO	N RA DAY	TING		AR
State Departmer	nt of Hea	lth									0	1	1	2		2	1	2
				8. L	ABORA	TORY	ONTRO	DL			v	_	-	_		_	-	_
APPROVED LABORATOR	Y NUMBER	EXPIRATION	DATE	F	ROCESS		TESTS	API	PROVED			F	RAW N	1ILK T	ESTS		ROVED	
A. 00001		a. 02/11						П	RUG RESI		VIAB	IF		SOM			DRUG RE	SIDUE
в. 00302		в. 09/11		SPC	COLI	PHOS	RBC		TESTS		COUNTS CELL COUNTS			TES				
				A. <b>2</b>					. <u>9C2&amp;</u> 9	D3				_	-		<u>9D3</u>	
				B	B	В	В	Β.	-		в. <b>З</b>	-	в. 1	-		E	3	
	04/10 09/09			APPRO	State	TER LAB Healt tate E	th Dej	pt.			WATE	R TE	STS A		-MI	PN		
9. PUBLICATION (Written permission from a shipper must be filed at a Regional Office of FDA prior to the publication of a rating/listing.)																		
LETTER OF PERMISSION TO PUBLISH IS TRANSMITTED WITH THIS REPORT?					X YES	s				С								
10. SUBMISSION OF REPORT BY STATE AGENCY																		
DATE OF REPORTSUBMITTED BY (Signature and Title)1/26/20109. M. A. Milknater, Milk Sanitation Rating Officer																		
FOR FDA REGIONAL OFFICE USE ONLY																		
Written permission fro	Written permission from shipper on file and publication of rating/listing recommended.																	
DATE		SIGNATU	RE <i>(FDA N</i>	/ilk Speci	ialist)													
<sup>1</sup> Submit separate Form for each milk plant. <sup>2</sup> The expiration rating date is two (2) years after the earliest rating date, i.e., earliest rating date is 10/1/2008 with a corresponding expiration rating date of 9/30/2010, except if the Enforcement Rating is <90, than the expiration rating date is six (6) months after the earliest rating date, i.e., earliest rating date, i.e., earliest rating date is 10/1/2008 with a corresponding expiration rating date of 9/30/2010, except if the date of 3/31/2009.																		

FORM FDA 2359i (10/08) FRONT (PREVIOUS EDITIONS ARE OBSOLETE)

NAME OF SHIPPER	CITY AND STATE	SANITATION COMPLIANCE RATING	EXPIRATION RATING DATE
Cows BTU #1	Milktown, State	90	12/19/2011
Udderly Delightful BTU #2	Tootle Town, State	92	06/02/2010
Moosville BTU	Cow Palace, State	94	04/12/2010

#### **INSTRUCTIONS:**

Completed Forms must be received by Milk Safety Branch (HFS-626) to be included in the IMS List.

Additional explanation is offered for the following Items:

Item 1: Name of Shipper - Limit shipper's name to not more than thirty-four (34) (twenty nine (29) for electronic submissions)) characters and spaces. If a receiving station or transfer station is to be listed, please include "Receiving or Transfer Station" or "(RS)" or "(TR)" with the name of the shipper. Suggested abbreviations are published in the IMS List.

Item 5: Plant or BTU # - When the IMS Number is less than five (5) digits; leave the left-hand square(s) blank.

Item 6: Product Code #'s - Enter Product Code #s starting in the first (left-hand) space. Product Code #s are listed below:

- 1. Raw Milk for Pasteurization (may include Lowfat, Skim or Cream)
- 2. Pasteurized Milk Reduced Fat, Lowfat, and Skim
- 3. Heat-Treated (may include Reduced Fat, Lowfat, Skim or Cream)
- 4. Pasteurized Half and Half, Coffee Cream, Creams
- 5. Ultra-Pasteurized Milk and Milk Products
- 6. Aseptic Milk and Milk Products (Including Flavored)
- 7. Cottage Cheese, (including Lowfat, Nonfat or Dry Curd)
- 8. Cultured or Acidified Milk and Milk Products
- 9. Yogurt (including Lowfat or Skim
- 10. Sour Cream Products (Acidified or Cultured)
- 11. Whey (Liquid)
- 12. Whey (Condensed)
- 13. Whey (Dry)
- 14. Modified Whey Products (Condensed or Dry)
- 15. Condensed Milk and Milk Products
- 16. Nonfat Drv Milk
- 17 Buttermilk (Including Condensed or Dry)
- 18. Eggnog
- 19. Lactose Reduced Milk and Milk Products
- 20 Low-Sodium Milk and Milk Products
- 21. Milk and Milk Products with Added Safe and Suitable Microbial Organisms (Such as Lactobacillus acidophilus)

- 22. Dry Milk and Milk Products 23. Anhydrous Milk Fat
- 24. Cholesterol Modified Anhydrous Milk Fat 25. Cholesterol Modified Fluid Milk Products
- 26. Cream (Condensed and Dry)
- 27. Blended Dry Products
- 28. Whey Cream
- 29. Whey Cream and Cream Blends
- 30. Grade 'A' Lactose
- 31. Raw Goat Milk for Pasteurization
- 32. Pasteurized Goat Milk and Milk Products
- 33. Cultured Goat Milk and Milk Products
- 34. Condensed or Dry Goat Milk and Milk Products
- 35. Ultra-Pasteurized Goat Milk and Milk Products
- 36. Aseptic Goat Milk and Goat Milk Products
- 37. Raw Sheep Milk for Pasteurization
- 38. Cultured Sheep Milk and Milk Products
- 39. Concentrated Raw Milk Products for Pasteurization
- 40. Concentrated Pasteurized Milk Products
- 41. Ultra-Filtered (UF) Permeate from Milk
- 42. Ultra-Filtered (UF) Permeate from Whey

FORM FDA 2359i (10/08) BACK (PREVIOUS EDITIONS ARE OBSOLETE)

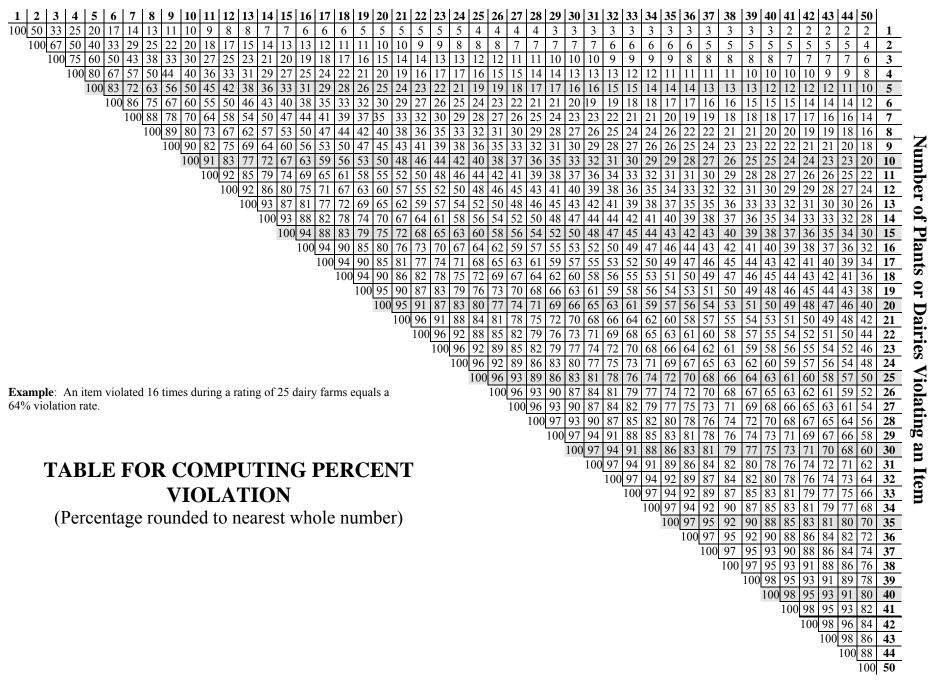
#### PERMISSION FOR PUBLICATION Interstate Milk Shipper's Listing

	wilk Shipper's Listing
PPER'S NAME	
V HACCP Milk Plant	
DRESS 1 Milk Road, My City, MY 11111	
4 Milk Road, My City, MY 11111	
You are hereby advised that on (date[s]) Janua	ary 23-25, 2010 a State Rating or
HACCP Listing Audit was conducted with the	•
Producer Supply (BTU) $\underline{NA}$	Transfer Station NA
Receiving Station NA	Milk Plant Satisfactory HACCP Listing
Enforcement Rating (For all Ratings and for	attached farm supplies of HACCP listings) $\underline{NA}$
Rating or HACCP Listing is valid for a period date, except if the Enforcement Rating is less	nforcement Ratings of Interstate Milk Shippers". The official not to exceed two (2) years from the earliest rating/listing than 90 percent (<90%), then the official Rating is valid for ne earliest rating date, subject to the rules of the National
Publicat	ion Permission Section
	blish the above-stated Rating or HACCP Listing for use by
review this supply at any time during the two above. <i>It is further understood</i> that we will not	ed that the official Rating or HACCP Listing Agency may o (2)-year or six (6) month period, respectively, referred to tify the Rating or HACCP Listing Agency if any significant nilk supply, milk plant, receiving station or transfer station
<i>It is understood and agreed</i> that the failure to acceptable for listing, may result in immediate	maintain the Rating or HACCP System at a level, which is removal of this listing.
for processing into milk or milk products for v listed, are from a non-listed source or a source	ons or transfer stations, which receive milk or milk products which that milk plant, receiving station or transfer station is e having a Milk Sanitation Compliance Rating of less than thdrawn from the Interstate Milk Shipper's List.
SIGN AND RETURN TO $\underline{MY}$ State Depard DAYS OF RECEIPT.	(Name of Agency) WITHIN FIVE (5)
NAME OF SHIPPER	
My HACCP Dairy Plant	
SIGNATURE OF REPRESENTATIVE	
I. Havepride	
TITLE	DATE
Chief Operating Officer	January 29, 2010
RM FDA 2359o (10/10)	

#### PERMISSION FOR PUBLICATION Interstate Milk Shipper's Listing

Interstate	Milk Shipper's Listing				
SHIPPER'S NAME					
Clean Milk Dairy					
2525 Milky Way, Moosville, State 00007					
You are hereby advised that on (date[s]) Augu	ıst 3-7, 2010	a State Rating			
or HACCP Listing Audit was conducted with the	e following results:				
Producer Supply (BTU) 92%	Producer Supply (BTU) 92% Transfer Station NA				
Receiving Station NA	Milk Plant 91%				
Enforcement Rating (For all Ratings and for	attached farm supplies of HA	ACCP listings) 90%			
in the "IMS List-Sanitation Compliance and En Rating or HACCP Listing is valid for a period date, except if the Enforcement Rating is less a period not to exceed six (6) months from th Conference on Interstate Milk Shipments.	not to exceed two (2) years than 90 percent (<90%), the	from the earliest rating/listing in the official Rating is valid for			
Publicat	ion Permission Section				
Permission is hereby granted to release and pu State and Territorial Milk Control Authorities	blish the above-stated Rating o	r HACCP Listing for use by			
<i>It is understood and agreed</i> by the undersigner review this supply at any time during the two above. <i>It is further understood</i> that we will not change should occur, which affects our raw n status, including products listed.	(2)-year or six (6) month peri tify the Rating or HACCP Listi	od, respectively, referred to ng Agency if any significant			
<i>It is understood and agreed</i> that the failure to acceptable for listing, may result in immediate	<u> </u>	P System at a level, which is			
<i>It is further agreed</i> that plants, receiving static for processing into milk or milk products for v listed, are from a non-listed source or a source ninety percent (90%), shall be immediately wi	which that milk plant, receiving e having a Milk Sanitation Cor	station or transfer station is npliance Rating of less than			
SIGN AND RETURN TO State Departmend DAYS OF RECEIPT.	nt of Health (Name of Agency)	WITHIN FIVE (5)			
NAME OF SHIPPER					
Clean Milk Dairy					
SIGNATURE OF REPRESENTATIVE					
I. M. Bosse		DATE			
Chief Operating Officer		August 12, 2010			
		114gust 12, 2010			
ORM FDA 2359o (10/10)					

#### Number of Dairies or Plants in Sample



## **APPENDIX A.**

## **GUIDELINES FOR COMPUTING ENFORCEMENT RATINGS**

(FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2))

## PART I. DAIRY FARMS

**<u>NOTE</u>**: Enforcement evaluation is based on NCIMS requirements, not on individual State's laws or regulations.

1. All dairy farms hold valid permits (*Grade "A" PMO*, Section 3 - PERMITS). Prorate by number of farms in compliance.

- a. Every dairy farmer, in compliance, holds a valid permit.
- b. Permits not transferable with respect to person and/or location.

2. All dairy farms inspected at least once every six (6) months or as required under Appendix P. (*Grade "A" PMO*, Section 5 - INSPECTION OF DAIRY FARMS and APPENDIX P. - PERFORMANCE-BASED DAIRY FARM INSPECTION SYSTEM). Prorate by number of farms in compliance. **NOTE:** A single farm BTU will be prorated by the number of inspections in compliance with the required frequency.

Every dairy farm inspected at least once every six (6) months or as required by Appendix P.

**<u>NOTE</u>**: Use *Methods*, Section D., 1., e. and D., 2., e. as a guide: "The interval shall include the designated period, plus the remaining days of the month in which the inspection is due."

3. Inspection sheets posted or available (*Grade "A" PMO*, Section 5 - INSPECTION OF DAIRY FARMS). Prorate by number of farms in compliance.

A copy of the most recent inspection report shall be available at the dairy farm.

4. Requirements interpreted in accordance with the *Grade "A" PMO* as indicated by past inspections (*Grade "A" PMO*, Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS). Prorate by number of farms in compliance. <u>NOTE:</u> A single farm BTU will be prorated by significant interpretation violation(s) not noted on previous inspection reports. For each Item that is identified as being misinterpreted, the value to be taken off from a possible 100 points corresponds to the weight value identified per Item on FORM FDA 2359k-STATUS OF RAW MILK FOR PASTEURIZATION.

a. Sanitarian's criterion is neither too lenient nor too stringent.

b. Significant violations, including construction, debited by the sanitarian on the most recent inspection.

c. Sanitarian recognizes violations and debits as appropriate on the previous inspection reports.

5. Tuberculosis and Brucellosis Certification on file as required (*Grade "A" PMO*, Section 8 - ANIMAL HEALTH and APPENDIX A. - ANIMAL DISEASE CONTROL). All or nothing Item based on record verification.

a. Located in a Certified Brucellosis - Free Area as defined by USDA and enrolled in the testing program for such areas; or

- 1.) Meet USDA requirements for an individually certified herd; or
- 2.) Participate in an approved milk ring testing program; or
- 3.) Have individual blood agglutination testing done annually; or

4.) For goat, sheep, water buffalo, or any other hooved mammal herds/flocks, excluding cattle and bison, they are included in an official annual written certification from the State Veterinarian documenting their brucellosis-free status.

b. Located in an Area, which has a Modified Accredited Advanced Tuberculosis status or greater as determined by USDA. Other Areas or herds must have passed an annual tuberculosis test or the Area has established a tuberculosis testing protocol that assures tuberculosis protection and surveillance of the dairy industry and is approved by FDA, USDA and the State Regulatory Agency.

- c. Tuberculosis and/or Brucellosis certificates on file as required by the Regulatory Agency.
- d. Notice of status changes readily available to the Regulatory Agency.
- e. Milk from Brucellosis reactor animals withheld as required.

6. Water samples tested and reports on file as required (*Grade "A" PMO*, Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS, APPENDIX D. - STANDARDS FOR WATER SOURCES and APPENDIX G. - CHEMICAL AND BACTERIOLOGICAL TESTS). Prorate by number of farms in compliance. A farm missing one (1) water sample during a required time period will not receive any credit for this Item. **NOTE:** A single farm BTU will be prorated by the number of water samples tested during the required time period vs. the total number of water tests due per water system.

a. Samples of private water supplies and recirculated cooling water systems taken upon initial construction/installation and within thirty (30) days after extensive repairs or alterations.

b. Private water supplies sampled every three (3) years.

c. Hauled water (cisterns) sampled in at least four (4) months out of six (6), at the point of use.

- d. Recirculated water sampled every six (6) months.
- e. Water supplies with buried well seals sampled every six (6) months.

**NOTE:** Use *Grade "A" PMO*, Section 7, Item 8r, ADMINISTRATIVE PROCEDURES #7, as a guide: "To determine if water samples have been taken at the frequency established in this Section, the interval shall include the designated period plus the remaining days of the month in which the sample is due."

f. No sampling required for public, community, or rural water system(s), which are under EPA/State Water Control Authority and in compliance with their requirements.

g. Appropriate follow-up investigation and re-sampling of the supply/system following a positive bacteriological result. (Within thirty (30) days.)

h. Heterotrophic count performed when required by APPENDIX G. of the *Grade "A" PMO*.

i. Samples submitted to a laboratory acceptable to the Regulatory Agency.

j. Current record of sample results on file at the Regulatory Agency, back to the last rating.

**NOTE:** State Water Control Authority requirements, which are less stringent than the *Grade* "A" *PMO*, shall be superseded by the *Grade* "A" *PMO*. State Water Control Authority requirements, which are more strict than the *Grade* "A" *PMO*, shall not be considered in determining the acceptability of water supplies during ratings, check ratings, single-service listing evaluations and audits.

**For Example:** If the state law required more frequent individual water supply samples to be taken, a SRO conducting a sanitation rating, which includes that farm or milk plant, will now give that farm or milk plant full credit for water sample frequency, if the *Grade "A" PMO* minimum sampling frequency requirement is met, even though, the State frequency is not met.

Supplies other than individual water supplies, which have been approved as safe by the State Water Control Authority, shall be considered to be acceptable sources, as provided in Section 7 of the *Grade "A" PMO*, for Grade "A" inspections, as well as for all other IMS purposes, without further inspection of the spring, well or reservoir treatment facility(ies), testing records, etc.

7. Milking Time Inspection Program established (*Grade "A" PMO*, Section 5 - INSPECTION OF DAIRY FARMS and Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS). All or nothing Item.

**<u>NOTE</u>**: Until FDA guidance is developed for a Milking Time Inspection Program; full credit is given for this Item.

8. At least four (4) samples collected in at least four (4) separate months from each dairy farm's milk supply, during any consecutive six (6) months, except when three (3) months show a month containing two (2) sampling dates separated by at least twenty (20) days, and all necessary laboratory examinations made (*Grade "A" PMO*, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS). Prorate by number of farms in compliance.

a. Four (4) samples taken from each producer during any consecutive six (6) month period (Use *Methods*, Pages 6 and 7 as a guide.)

**<u>NOTE</u>**: Use *Methods*, Section B., 2., e.2.), as a guide for frequency determination.

b. Required bacterial counts, somatic cell counts, drug residue and cooling temperature checks performed on each sample in an official or officially designated laboratory.

9. Sampling procedures approved by PHS/FDA evaluation methods (*Grade "A" PMO*, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS; *EML*; and STANDARD METHODS FOR THE EXAMINATION OF DAIRY PRODUCTS (*SMEDP*)).

**NOTE:** Use *Methods*, "GUIDANCE FOR COMPUTING ENFORCEMENT CREDIT FOR PART I, ITEM 9 AND/OR PART II, ITEM 8 OF FORM FDA 2359j-MILK SANITATION RATING REPORT, SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2)".

10. Permit issuance, suspension, revocation, reinstatement, hearings and/or court action taken as required (*Grade "A" PMO*, Section 3 - PERMITS, Section 5 - INSPECTION OF DAIRY FARMS, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS and Section 16 - PENALTY). The BTU will be prorated by enforcement action(s) in compliance per farm. Five (5) Categories (a-e) will be utilized for determining compliance with this Item and each will possess a value of twenty percent (20%) compliance. The Categories are as follows:

- a. Category I: Permit Issuance (PI);
- b. Category II: Permit Suspension (PS);
- c. Category III: Permit Revocation (PR);
- d. Category IV: Permit Reinstatement (PRI); and
- e. Category V: Hearing/Court Action (H/CA).

The Categories relate to the following Sanitation Requirements and Product Compliance, which are identified with an \*. Compliance will be prorated based on **full** compliance with each of the five (5) Categories.

#### SANITATION REQUIREMENTS

- a. Inspected prior to the issuance of a permit. (PI\*)
- b. Permit issuance based on compliance. (PI\*)

c. Notice issued for intent to suspend permit if an inspection(s) discloses a violation of a *Grade "A" PMO* requirement(s). Reinspection(s) made as required. (PS\*)

d. Permit suspension upon violation of:

1.) Section 3 for a serious health hazard or interference by the permit holder in the performance of the Regulatory Agency's duties; or

2.) Section 5 for consecutive violation(s) of the same requirements of Section 7. (PS\*)

**NOTE:** *Grade "A" PMO*, Section 3 states: "The Regulatory Agency may forego suspension of the permit, provided the milk or milk product in violation is not sold or offered for sale as a Grade "A" milk or milk product. A Regulatory Agency may allow the imposition of a monetary penalty in lieu of a permit suspension, provided the milk or milk product in violation is not sold or offered for sale as a Grade "A" milk or milk product. Except, that a milk producer may be assessed a monetary penalty in lieu of permit suspension for violative counts provided ....."

e. Action to revoke a permit taken upon multiple suspensions. (PR\*)

- f. Hearings provided for as required. (H\*)
- g. Reinstatement procedures followed. (PRI\*)

**<u>NOTE:</u>** Grade "A" PMO, Section 3 states: "Within one (1) week of the receipt of such notification {of correction}, the Regulatory Agency shall make an inspection/audit of the applicant's facility and as many additional inspections/audits thereafter as are deemed necessary<sub>3</sub> to determine that the applicant's facility is complying with the requirements."

h. Milk produced during suspension or while a monetary penalty is imposed for repeated inspection violations is not eligible for sale as Grade "A". (PS\*)

#### PRODUCT COMPLIANCE

a. All milk produced during suspension or while a monetary penalty is imposed for bacterial, somatic cell, cooling temperature or drug residue violation is not eligible for sale as Grade "A". (PS\*)

b. When two (2) out of the last four (4) samples exceed the standards, a written notice is sent, and an additional sample is taken within twenty-one (21) days of the date of the notice, but not before three (3) days. ( $PS^*$ )

- c. Permit suspension; stop sale; or imposition of a monetary penalty upon violation of:
  - 1.) Section 3 for serious health hazard; or
  - 2.) Section 6 for:
    - i. Three (3) out of the last five (5) samples exceeding the bacterial, somatic cell, or cooling temperature standards; or
    - ii. "Four (4) in six (6) months" positive antibiotic (not of Appendix N. origin); or
  - iii. If pesticide contaminated milk is not withheld from sale. (PS\*)

d. Temporary permit issued as required on reinstatement(s) following somatic cell count resampling, which indicates the milk supply to be within acceptable limits; or reinspection (bacterial or cooling temperature standards violation) made within one (1) week following proper notification, except after reinstatement for a drug residue or with resampling for somatic cell standard. (PRI\*)

e. "Reinstating accelerated sample(s)" for bacterial, cooling temperature, or somatic cell counts taken at a rate of not more than two (2) per week on separate days within a three (3) week period. (PRI\*)

**For Example:** FORM FDA 2359j-PART I, Item 10 Calculation (Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4). (Refer to Section G, #4 for an example of the Form.):

	Number	Number	Percent	Weight	Credit
	Inspected	Complying	Complying		
Category I	25	25	100	20	20
Category II	25	22	88	20	17.6
Category III	25	25	100	20	20
Category IV	25	25	100	20	20
Category V	25	25	100	20	20
			TOTA	AL CREDIT ►	97.6 = 98

TOTAL CREDIT to be entered into PART I, Item 10 "Percent Complying" column of FORM FDA 2359j. (Refer to Section H, #s 5, 9 and 11 for examples.)

11. Records systematically maintained and current (*Grade "A" PMO*, Section 3 - PERMITS, Section 5 - INSPECTION OF DAIRY FARMS, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS, and Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS). Make use of both general record-keeping deficiencies and record keeping by farm to determine value. The BTU will be prorated by the number of identified record-keeping deficiencies per farm. The four (4) Categories (a-d) listed below will be utilized for determining compliance with this Item and each will possess a value of twenty-five percent (25%) compliance. Compliance will be prorated based on **full** compliance with each of the four (4) Categories.

a. Category I: Permit records available, accurate and current, including permit suspension, impositions of a monetary penalty, notices, reinstatement, etc. The results shall be entered on appropriate ledger forms. The use of a computer or other information retrieval system may be used.

b. Category II: Inspection reports on file as directed by the Regulatory Agency and retained at least twenty-four (24) months. The results are entered on a milk ledger form or computer.

c. Category III: Bacterial counts, somatic cell counts, cooling temperatures, drug residues, pesticide results, and water analysis results promptly recorded on a milk ledger form or a computer program for each individual dairy farm. (Use the arithmetic average for bacterial counts, somatic cell counts and cooling temperature determinations when samples are collected from the same farm on the same day from multiple storage tanks.)

d. Category IV: Within the Rating Period: Plan review file in order and written approval given for construction during the rating period.

**For Example:** FORM FDA 2359j-PART I, Item 11 Calculation (Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4). (Refer to Section G, #4 for an example of the Form.):

	Number	Number	Percent	Weight	Credit
	Inspected	Complying	Complying		
Category I	25	25	100	25	25
Category II	25	25	100	25	25
Category III	25	23	92	25	23
Category IV	25	25	100	25	25
				TOTAL CREE	DIT ▶ 98

TOTAL CREDIT to be entered into PART I, Item 11 "Percent Complying" column of FORM FDA 2359j. (Refer to Section H, #s 5, 9 and 11 for examples.)

# PART II. MILK PLANTS

**<u>NOTE</u>**: Enforcement evaluation is based on NCIMS requirements, not on individual State's laws or regulations.

1. All milk plants, receiving stations and transfer stations operators hold valid permits (*Grade* "A" PMO, Section 3 - PERMITS). All or nothing Item.

- a. All milk plants, receiving and transfer stations hold a valid permit.
- b. Permits retained only by those in compliance with the *Grade "A" PMO* requirements.
- c. Permits not transferable with respect to persons and/or locations.

2. Milk plants and receiving stations inspected at least once every three (3) months (transfer stations once every six (6) months) (*Grade "A" PMO*, Section 5 - INSPECTION OF MILK PLANTS). Prorate by number of inspections in compliance with the required frequency.

#### For Example:

# of three (3) or six (6) month periods with an inspection conducted

Total # of three (3) or six (6) month periods in rating period

- a. Milk plants and receiving stations inspected at least once every three (3) months.
- b. Transfer stations inspected at least once every six (6) months.

**<u>NOTE</u>**: Use *Methods*, Section D., 1., e. as a guide: "...the interval shall include the designated period plus the remaining days of the month in which the inspection is due."

3. Inspection sheets posted or available (*Grade "A" PMO*, Section 5 - INSPECTION OF MILK PLANTS). All or nothing Item.

A copy of the most recent inspection report shall be available at the milk plant, receiving station or transfer station.

4. Requirements interpreted in accordance with the *Grade "A" PMO* as indicated by past inspections (*Grade "A" PMO*, Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS.) Prorate by significant interpretation violation(s) not noted on previous inspection reports. <u>NOTE:</u> For each Item that is identified as being misinterpreted, the value to be taken off from a possible 100 points corresponds to the weight value identified per Item on FORM FDA 2359L-STATUS OF MILK PLANTS.

a. Sanitarian's criterion is neither too lenient nor too stringent.

b. Significant violations, including construction, debited by the sanitarian on the most recent inspection.

c. Sanitarian recognizes violations and debits as appropriate on the previous inspection reports.

5. Pasteurization equipment tested at required frequency (*Grade "A" PMO*, Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS and APPENDIX I. - PASTEURIZATION EQUIPMENT AND CONTROLS-TESTS). Prorate by number of units per quarter that were correctly tested within the required testing frequency vs. total number of units.

a. Total required tests performed based on pasteurization system(s): (# of Vat Past. + # of HTST Past. + # of HHST Past. + # of Aseptic Systems) at the milk plant.

#### For Example:

\*= # of three (3) month periods X # of pasteurizers properly checked within each period

# of three (3) month periods X Total # of pasteurizers

**\*NOTE:** No credit for a period is given for a pasteurization unit unless all required tests for that unit have been correctly completed and recorded.

b. Test performed at required frequency, including semi-annual and quarterly tests conducted by the Regulatory Agency and daily tests conducted by an operator.

**<u>NOTE</u>**: Use *Methods*, Section D., 4., a.1.) as a guide: "...the interval shall include the designated period plus the remaining days of the month in which the test(s) is due."

c. All tests made and properly recorded (required calculations available). The results shall be entered on appropriate ledger forms. A computer or other information retrieval system may be used.

6. Individual and cooling water samples tested and reports on file as required (*Grade "A" PMO*, Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS, APPENDIX D. - STANDARDS FOR WATER SOURCES, and APPENDIX G. - CHEMICAL AND BACTERIOLOGICAL TESTS). Prorate by number of water samples tested during the required time period vs. the total number of water tests due per water system.

a. Total required water tests performed based on each water system requiring testing at the plant, receiving or transfer station.

### For Example:

= # of test(s) performed at required frequency per water system X # of water systems # of test(s) due at required frequency per water system X # of water systems

b. Samples of private water supplies and recirculated cooling water, including sweet water and glycol systems, taken upon initial construction/installation; within thirty (30) days after extensive repairs or alterations; and every six (6) months thereafter.

c. No sampling required for public, community, or rural water system(s), which are under EPA/State Water Control Authority and in compliance with their requirements.

d. Condensing water for milk evaporators and water reclaimed from milk or milk products complying with APPENDIX D. requirements.

e. Hauled water (cisterns) sampled in at least four (4) months out of six (6) months, at the point of use.

f. Water supplies with buried well seals sampled every six (6) months.

**<u>NOTE</u>**: Use *Grade "A" PMO*, Section 7, Item 7p, ADMINISTRATIVE PROCEDURES #7 as a guide: "To determine if water samples have been taken at the frequency established in this Section, the interval shall include the designated six (6) month period plus the remaining days of the month in which the sample is due."

g. Appropriate follow-up investigation and re-sampling of the supply/system following a positive bacteriological result. (Within thirty (30) days.)

h. Heterotrophic count performed when required by APPENDIX G. of the Grade "A" PMO.

i. Samples submitted to a laboratory acceptable to the Regulatory Agency.

j. Current record of sample results on file at the Regulatory Agency, back to the last rating.

**NOTE:** State Water Control Authority requirements, which are less stringent than the *Grade* "A" *PMO*, shall be superseded by the *Grade* "A" *PMO*. State Water Control Authority requirements, which are more strict than the *Grade* "A" *PMO*, shall not be considered in determining the acceptability of water supplies during ratings, check ratings, single-service listing evaluations and audits.

**For Example:** If the state law required more frequent individual water supply samples to be taken, a SRO conducting a sanitation rating, which includes that farm or milk plant, will now give that farm or milk plant full credit for water sample frequency, if the *Grade "A" PMO* minimum sampling frequency requirement is met, even though, the State frequency is not met. Supplies other than individual water supplies, which have been approved as safe by the State Water Control Authority, shall be considered to be acceptable sources, as provided in Section 7 of the *Grade "A" PMO*, for Grade "A" inspections, as well as for all other IMS purposes, without further inspection of the spring, well or reservoir treatment facility(ies), testing records, etc.

7. Samples of each milk plant's milk and milk products collected at the required frequency and all necessary laboratory examinations made (*Grade "A" PMO*, Section 6 - THE EXAMINATION OF MILK AND MILK PRODUCTS). Prorate by number of products in compliance.

a. During any consecutive six (6) months, at least four (4) samples of raw milk, after receipt by the plant, shall be collected, prior to pasteurization, in four (4) separate months, except when three (3) months show a month containing two (2) sampling dates separated by at least twenty (20) days.

b. During any consecutive six (6) months, at least four (4) samples of each milk product processed, as defined in Sections 1 and 6 of the *Grade "A" PMO* shall be collected in four (4) separate months, except when three (3) months show a month containing two (2) sampling dates separated by at least twenty (20) days. However, if the production of any Grade "A" condensed or dry milk product, as defined in the *Grade "A" PMO*, is not on a yearly basis, at least five (5) samples shall be taken within a continuous production period.

c. During any consecutive six (6) months, at least four (4) samples of heat-treated products shall be collected in at least four (4) separate months, except when three (3) months show a month containing two (2) sampling dates separated by at least twenty (20) days.

d. All required examinations performed on each sample (bacterial, coliform, drug residue, phosphatase, and cooling temperature) in an official or officially designated laboratory.

e. Assays of Vitamin A, D, and/or A and D fortified milk and milk products made at least annually in an IMS Listed Laboratory. Credit for vitamin-fortified products is not given unless vitamin analysis is completed and records are available. Each fortified product is evaluated separately.

8. Sampling procedures approved by PHS/FDA evaluation methods (*Grade "A" PMO*, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS; *EML*; and *SMEDP*).

**NOTE:** Use *Methods*, "GUIDANCE FOR COMPUTING ENFORCEMENT CREDIT FOR PART 1, ITEM 9 AND/OR PART II, ITEM 8 OF FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2).

Items 4 and 7 on FORM FDA 2359j-MILK SANITATION RATING REPORT- SECTION C. EVALUATION OF SAMPLING PROCEDURES (PAGE 3) are not applicable for milk plants, receiving and transfer stations when calculating enforcement scores for FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), Part II, Item 8.

**<u>NOTE</u>**: Divide by seventy-five (75) instead of 100 when making the calculations.

9. Permit issuance, suspension, revocation, reinstatement, hearings and/or court action taken as required (*Grade "A" PMO*, Section 3 - PERMITS, Section 5 - INSPECTION OF MILK PLANTS, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS and Section 16 - PENALTIES). Prorate by enforcement action(s) in compliance. **NOTE:** A milk plant will be prorated by enforcement action(s) in compliance. Five (5) Categories will be utilized for

determining compliance with this Item and each will possess a value of twenty percent (20%) compliance. The Categories are as follows:

- a. Category I: Permit Issuance (PI);
- b. Category II: Permit Suspension (PS);
- c. Category III: Permit Revocation (PR);
- d. Category IV: Permit Reinstatement (PRI); and
- e. Category V: Hearing/Court Action (H/CA).

The Categories relate to the following Sanitation Requirements and Product Compliance, which are identified with an \*. Compliance will be prorated based on **full** compliance with each of the five (5) Categories. <u>NOTE:</u> Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5). (Refer to Section G, #5 for an example of the Form.)

#### SANITATION REQUIREMENTS

- a. Inspected prior to the issuance of a permit. (PI)\*
- b. Permit issuance based on compliance. (PI)\*
- c. Notice issued for intent to suspend permit if inspection(s) discloses a violation of a Grade
- "A" PMO requirement(s). Reinspection(s) made as required. (PS)\*
- d. Permit suspension upon violation of:

1.) Section 3 for a serious health hazard or interference by the permit holder in the performance of the Regulatory Agency's duties; or

- 2.) Section 5 for sanitation and/or uncorrected critical processing elements; or
- 3.) Section 5 for consecutive violation of the same requirement of Section 7. (PS)\*

**NOTE:** *Grade "A" PMO*, Section 3 states: "The Regulatory Agency may forego suspension of the permit, provided the milk or milk product or product in violation is not sold or offered for sale as a Grade "A" milk or milk product. A Regulatory Agency may allow the imposition of a monetary penalty in lieu of a permit suspension, provided the milk or milk product in violation is not sold or offered for sale as a Grade "A" milk product. Except, that a milk producer may be assessed a monetary penalty in lieu of permit suspension for violative counts provided: ....."

- e. Action to revoke a permit taken upon multiple suspensions. (PR)\*
- f. Hearings provided for as required. (H/CA)\*
- g. Reinstatement procedures followed. (PRI)\*

**NOTE:** *Grade "A" PMO*, Section 3 states: "Within one (1) week of the receipt of such notification {of correction}, the Regulatory Agency shall make an inspection/audit of the applicant's facility and as many additional inspections/audits thereafter as are deemed necessary, to determine that the applicant's facility is complying with the requirements."

h. Milk products processed during suspension or while a monetary penalty is imposed for repeated inspection violations are not eligible for sale as Grade "A". (PS)\*

#### PRODUCT COMPLIANCE

a. All milk and milk products produced during suspension or while a monetary penalty is imposed for bacterial count, coliform count, cooling temperature or drug residue violations are not eligible for sale as Grade "A". (PS)\*

b. All product violations followed promptly by an inspection to determine the cause(s). (PRI)\*

c. When two (2) out of the last four (4) samples exceed the limits, a written notice is sent, and an additional sample is taken within twenty-one (21) days of the date of the notice, but not before three (3) days. (PS)\*

d. When three (3) out of the last five (5) samples exceed the standards; or a positive drug residue or pesticide residue, the permit is immediately suspended. (PS)\*

e. Temporary permit issued as required on reinstatement(s) and reinspection made within one (1) week following proper notification (except for drug residues). (PRI)\*

f. "Reinstating accelerated samples" for bacterial, cooling temperature, or coliform counts taken at a rate of not more than two (2) per week, on separate days, within a three (3) week period. (PRI)\*

g. Violation of Vitamin Fortification Levels (Refer to M-I-92-13): Determine the cause and re-sample or withhold product from the market. (PS)\*

h. Positive Phosphatase: Determine the probable cause and if the cause is improper pasteurization it shall be corrected before further sale of milk is allowed. (PS)\*

i. Positive Drug Residues or Pesticide Test: Investigate, determine the probable cause and correct before further sale of milk is allowed. (PS)\*

j. Permit suspension upon violation of:

1.) Section 3 for serious health hazard; or

2.) Section 6 for bacterial counts, coliform counts and cooling temperature violations if the product is not otherwise withheld. (PS)\*

k. All permit issuance, suspension, revocation, etc., as required by the Grade "A" PMO.

10. Records systematically maintained and current (*Grade "A" PMO*, Section 3 - PERMITS, Section 4 - LABELING, Section 5 - INSPECTION OF MILK PLANTS, Section 6 - EXAMINATION OF MILK AND MILK PRODUCTS, and Section 7 - STANDARDS FOR MILK AND MILK PRODUCTS.) Make use of both general and specific record-keeping deficiencies to determine value. The four (4) Categories (I-IV) listed below will be utilized for determining compliance with this Item and each will possess a value of twenty-five percent (25%) compliance. Compliance will be prorated based on **full** compliance with each of the four (4) Categories. <u>NOTE:</u> Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5). (Refer to Section G, #5 for an example of the Form.)

a. Category I: Permit records available, accurate and current, including permit suspension, imposition of a monetary penalty, notices, reinstatement, etc. The results shall be entered on appropriate ledger forms. The use of a computer or other information retrieval system may be used.

b. Category II: Inspection reports and equipment tests filed as directed by the Regulatory Agency and retained for at least twenty-four (24) months. The results are entered on a milk ledger form or computer.

c. Category III: All test results for bacterial, coliform, cooling temperature, phosphatase, drug residues, pesticide, if available, and vitamin assay promptly recorded on an appropriate ledger or computer for each individual milk and milk product. (Use the arithmetic average for bacterial counts, coliform counts, and cooling temperature determinations when samples are collected of the same milk or milk product from the same plant on the same day from multiple storage tanks or silos.)

d. Category III: Records maintained on bacteriological examination of milk containers, if required.

e. Category III: Vitamin volume control records complete and on file at the plant as required.

f. Category IV: Within the Rating Period: Plan review file in order and written approval given for construction during the rating period.

# PART III. INDIVIDUAL SHIPPER RATING

1. Refer to the "Total Credit", Part I value and multiply by "47", if an attached raw supply (farms) is included with the plant listing. (Refer to the instructions below Part III on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2).) If an attached raw supply (farms) is not included with the plant listing, leave this Item blank.

2. Refer to the "Total Credit", Part II value and multiply by "47", if an attached raw supply (farms) is included with the plant listing; or by "94", if only an unattached raw supply(ies) (farms) is utilized. (Refer to the instructions below Part III on FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2).)

3. All milk and milk products properly labeled (*Grade "A" PMO*, Section 4 - LABELING).

a. Prorate by Product: Number of different products correctly labeled vs. total number of products, including raw.

b. Include in Label Review:

1.) A representative label(s) for all products produced, including raw. Products are labeled according to the *Grade "A" PMO* definition(s) and requirements and applicable CFRs.

2.) Vehicles hauling milk must be properly identified with the name and address of the milk plant or hauler. (Include under raw milk.)

3.) Milk cans from producers properly identified. (Include under raw milk.)

4.) Bills-of-lading and farm weight tickets contain all the required information, including BTU #. (Include under raw milk where applicable.)

**NOTE:** All records must be summarized in ledger form. Computer ledgers are acceptable. Records include:

a. Inspections of farms, milk plants, receiving and transfer stations, samplers, vehicles, etc.;

b. Laboratory information, i.e., raw milk, heat-treated milk, finished milk products, vitamin assays, water, cooling media, etc.); and

c. Equipment tests.

# GUIDANCE FOR COMPUTING ENFORCEMENT CREDIT FOR PART I, <u>ITEM 9 AND/OR PART II, ITEM 8 OF FORM FDA 2359j-MILK</u> <u>SANITATION RATING REPORT-SECTION B. REPORT OF</u> <u>ENFORCEMENT METHODS (PAGE 2)</u>

FORM FDA 2359j-MILK SANITATION RATING REPORT- SECTION C. EVALUATION OF SAMPLING PROCEDURES (PAGE 3) is used to determine enforcement credit for Part I, Item 9, FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2) (Dairy Farms), and Part II, Item 8, FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2) (Milk Plant). Items 4 and 7 on FORM FDA 2359j-MILK SANITATION RATING REPORT- SECTION C. EVALUATION OF SAMPLING PROCEDURES (PAGE 3) do not apply when calculating Enforcement Ratings for milk plants, receiving and transfer stations for FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2), Part II, Item 8.

#### Item 1. Sampling Surveillance Officers (SSOs) Properly Certified

- a. All SSOs are certified by FDA.
- b. Certification is currently valid (three years).
- c. SSOs shall be a certified SRO, LEO or State Regulatory Supervisor per "*Procedures*" Section V., F.

#### Item 2. Adequate Training Program Provided

- a. Reference material available to samplers.
- b. Training program conforms to established procedures.
- c. Training program implemented.
- d. Copies of training materials and other related information are on file for review.

#### Item 3. Sampling Surveillance Authority Properly Delegated

- a. Proper delegation procedures have been conducted.
- b. Only those eligible receive delegated authority.

c. Initial Delegation: Comparison evaluations shall be performed on at least five (5) bulk milk hauler/samplers during a routine milk pick-up at a producer dairy; one (1) plant sampler that collects raw and finished product samples and single service container/closures at one (1) milk plant, if applicable; and one (1) industry plant sampler that collects a raw milk sample from a milk tank truck at one (1) milk plant, if applicable, with at least eighty percent (80%) agreement on each listed Item.

d. Re-delegation conducted at least each three (3) years. Comparison evaluations shall be performed on at least two (2) bulk milk hauler/samplers during a routine milk pick-up at a producer dairy; one (1) plant sampler that collects raw and finished product samples and single service containers/closures at one (1) milk plant, if applicable; and one (1) industry plant sampler that collects a raw milk sample from a milk tank truck at one (1) milk plant, if applicable, with at least eighty percent (80%) agreement on each listed Item.

e. Proper certification of industry field person when applicable.

#### Item 4. Permit Issuance (Applies to Part I-Farms Only)

- a. All bulk milk hauler/samplers have a valid permit.
- b. Inspected prior to the issuance of a permit.
- c. Only bulk milk hauler/samplers who comply with *Ordinance* requirements shall be entitled to receive a permit.
- d. Permits not transferable with respect to persons.

# **Item 5. Sampler** (Including Dairy Plant and Industry Plant Samplers at the Receiving Site) **Evaluated Every Two (2) Years and Reports Properly Filed**

a. Samplers shall have their sampling collection procedures evaluated by a certified SSO or a properly delegated Sampling Surveillance Regulatory Official every two (2) years. SSOs or properly delegated Sampling Surveillance Regulatory Officials are not required to be evaluated for sampling collection procedures.

b. Proper Agencies are advised of all samplers and of all evaluations annually in accordance with procedures.

#### Item 6. Sampling Procedures in Substantial Compliance

- a. Appraisal of each sampler's compliance done by record review.
- b. Appraisal of sampler's compliance.
- c. Evaluation criteria neither too stringent nor too lenient.

# Item 7. Permit Suspension, Revocation, Reinstatement, Hearings and/or Court Actions Taken as Required (Applies to Part I-FARMS Only)

- a. Action taken on repeat violations of sampling requirements.
- b. Re-evaluations made as required.

#### Item 8. Records Systematically Maintained and Current

a. Records of the delegation of sampling evaluation authority to other State, Local, or industry individuals on file and available for review with the producer or plant records.

b. Records of each sampler evaluation on file and available for review with the producer or plant records.

c. Records for each sampler evaluation entered on individual history cards or computer ledgers.

d. Records of permit issuance, suspension, reinstatement, revocation and hearings on file and available for review.

e. Records of bulk milk hauler/sampler, dairy plant sampler and industry plant sampler inspections on file.

### **APPENDIX B.**

### TABLE OF FARM WATER SUPPLY VIOLATIONS

The following Table was accepted by the NCIMS Executive Board for use as guidance in evaluating farm water supplies. The Table provides guidance, which may be used to differentiate between two (2) point (minor) and five (5) point (major) violations of Section 7, Item 8r of the *Grade "A" PMO* during State Ratings and FDA Check Ratings.

#### Primary Violation Areas as Defined by the *Grade "A" PMO*

- 1. Water supply is safe and complies with Appendix D.;
- 2. No cross-connections between safe and unsafe supplies;
- 3. No submerged inlets;
- 4. Well location and construction;
- 5. New individual water supplies disinfected prior to use;
- 6. All containers/tanks used to transport and protect water are protected from contamination;
- 7. Periodic sampling; and
- 8. Water testing records current.

WELLS, SPRINGS AND CISTERNS: CONSTRUCTION AND LOCATION					
(Items A, D	and F)				
Major (5 point)	Minor (2 point)				
<ol> <li><u>Any openings that allow direct</u> <u>contamination of the well water, such as:</u> <ul> <li>a. Well cap/cover not in proper position on top of casing to protect against contamination (i.e., missing, lying on ground, hanging off edge of casing, etc.);</li> <li>b. Well cap/cover not impervious;</li> <li>c. Opening in top of casing (i.e., vent hole, opening around electrical wires, etc.);</li> <li>d. Well casing or top cracked/perforated with openings to interior of well;</li> <li>e. Well seal not watertight; and</li> <li>f. Frost-free style water hydrant out of the top of the well casing.</li> </ul> </li> </ol>	<ol> <li>Any openings that allow indirect contamination of the well water:         <ul> <li>a. Well cap/cover not tight or overlapping (i.e., set screws, etc. not tightened) but in proper position to protect against contamination;</li> <li>b. Proper vent (turned down pipe) but unscreened or damaged screen; and</li> <li>c. Loose wires running from the outside of the well into the well casing from the side or underside of the well cap.</li> </ul> </li> </ol>				
2. <u>Large hole/depression, indication of erosion around well casing or standing water around well casing.</u>	2. <u>Slight depression around well with</u> no evidence of standing water.				

WELLS, SPRINGS AND CISTERNS: CONSTRUCTION AND LOCATION (Items A, D and F)						
Major (5 point)	Minor (2 point)					
<ul> <li>3. Well pit does not meet the following requirements: <ul> <li>a. Watertight construction (protected from ground water/rain water);</li> <li>b. Watertight impervious cover;</li> <li>c. Watertight impervious (concrete) floor sloped to drain;</li> <li>d. Operational sump pump or traceable drain to the surface;</li> <li>e. Dry floor in pit; and</li> <li>f. Well in bottom of pit protected from contamination using cover, seals, etc.</li> </ul> </li> </ul>	<ul> <li>3. Well pit does not meet the following requirements: <ul> <li>a. Concrete base for pump/machinery at least 12 inches (30.5 centimeters) above the pit floor; and</li> <li>b. Cover of the overlapping (shoe box) type.</li> </ul> </li> </ul>					
<ul> <li>4. Spring box not properly constructed or protected: <ul> <li>a. Spring box and cover do not protect spring from direct contamination, (i.e., uncovered, openings in top, cracks in sides, etc.);</li> <li>b. Surface drainage not diverted away from spring; and</li> <li>c. Spring located in open pasture/field with livestock concentrating within 50 feet (15 meters) as evidenced by trampling of ground, accumulation of manure, or a stock tank or cattle feeding area within 50 feet (15 meters) of spring.</li> </ul> </li> </ul>	<ul> <li>4. Spring box not properly constructed or protected:</li> <li>a. Overflow piping not screened;</li> <li>b. Spring box cover not overlapping; and</li> <li>c. Minor construction deficiencies.</li> </ul>					
<ul> <li>5. Water reservoir/cistern/tank construction and use: <ul> <li>a. Constructed to allow contamination of the potable water; and</li> <li>b. Transfer/distribution system constructed to allow contamination of the water supply or distribution system.</li> </ul> </li> </ul>	5. Water reservoir/cistern/tank construction: Minor construction problems.					
6. <u>Buried well seal</u> : With a bad water sample not brought into compliance.	<b>6.</b> <u>Inaccessibility:</u> Except for seasonal conditions like snow and insulation wrap during winter months, the following water sources/supplies must be accessible for routine inspection and survey evaluation:					

WELLS, SPRINGS AND CISTERNS: CONSTRUCTION AND LOCATIO (Items A, D and F)					
Major (5 point)	Minor (2 point)				
	<ul><li>a. Above ground wells and well pits;</li><li>b. Cisterns, reservoirs and springs;</li><li>and</li><li>c. Stock waterers.</li></ul>				
7. Well within 50 feet (15 meters) of contamination source (i.e., sewer lines, septic tank, drain field, cowyard, cattle housing areas without impervious floors, calf pens, waste disposal lagoons, buried gasoline tanks, herbicide/pesticide storage, etc.).	7. Frost-free style water hydrant located within 10 feet (3 meters) of the well without an approved atmospheric vacuum breaker or with the hose connection threads not cut off.				
8. Well casing terminating below or at ground level. (Does not include well pits or buried well seals complying with Item 8r of the <i>Grade "A" PMO</i> ).	8. Any pit not meeting the construction standards of the <i>Grade "A" PMO</i> , which is located within 10 feet (3 meters) of the well.				
9. Well located in a known flood plain with well casing terminating less than 2 feet (0.6 meters) above the highest known flood level.					
10. Well located in open pasture/field with livestock concentrating within 50 feet (15 meters) of well as evidenced by trampling of the ground, accumulation of manure, or a stock tank or cattle feeding area within 50 feet (15 meters) of the well*					
11. Improperly constructed abandoned well(s) located within 10 feet (3 meters) of well(s) used as source of potable water for the dairy.					

\* If there is no evidence of livestock concentration around a well casing that is located in a pasture, then this Item should not be debited.

<b>WATER SAMPLING</b> (Items E, G and H)					
Major (5 point)	Minor (2 point)				
1. Last water sample unsatisfactory.	<ul> <li>1. Last sample on record tested safe, but the next sample was not collected/analyzed within the required time frames: <ul> <li>a. New Permit: Then once every three (3) years;</li> <li>b. Buried Well Seal: Every six (6) months;</li> <li>c. Hauled Water: At least four (4) times in separate months during any consecutive six (6) months; and</li> <li>d. After Any Well Repair: Within thirty (30) days.</li> </ul> </li> </ul>				
<ol> <li>No record of an initial bacteriological sample on file prior to the issuance of a permit for new farms, without any additional sample results on file for the rating period.</li> <li>Continuous disinfection system, required by the Regulatory Agency, is not operational.</li> <li>On farms with interconnected wells, if the system is constructed and operated so that a single sample will represent all sources, then a single sample is sufficient. If a single sample does not represent all sources, then each individual well must be sampled at the required frequency (M-I-86-9).</li> </ol>					

<b>CROSS-CONNECTIONS AND SUBMERGED INLETS:</b>	
(Items B and C)	
Major (5 point)	Minor (2 point)
<ol> <li>Submerged inlets: Into non-potable water, (i.e.):         <ul> <li>a. Submerged line in a stock tank(s)/stock fountain(s);</li> <li>b. 2-compartment wash vat(s) containing water or with the drain plugged;</li> <li>c. Drinking cups;</li> <li>d. Pre-cooler outlet;</li> <li>e. Flush down tanks;</li> <li>f. Water inlet to a CIP/wash vat is submerged in water or solution in the vat; and g. Chill water tank (sweet water, glycol, etc.).</li> </ul> </li> <li>Permanent in-line high pressure pump (power washer): Without acceptable protection, such as:         <ul> <li>a. Properly functioning low-pressure cut-off switch with a properly located test valve; and b. Other methods acceptable to the State Water Control Authority.</li> </ul> </li> </ol>	<ol> <li>Potential submerged inlets:         <ul> <li>a. Single-cased pipe in a stock tank or fountain;</li> <li>b. Properly working stock tank float located below the overflow rim of the tank; and</li> <li>c. Water inlet (equipped with an automatic shut-off) to a CIP/wash vat terminates below the rim of the vat, but is not submerged in water or solution.</li> <li>(NOTE: If the float has stuck and it is submerged at the time of the inspection it is a five (5) point debit.)</li> </ul> </li> <li>Portable high pressure water pump (power washer): Without acceptable protection, such as:         <ul> <li>a. Separate water supply or reservoir;</li> <li>b. Properly functioning low-pressure cut-off switch with a properly located test valve; and</li> <li>c. Other methods acceptable to the State Water Control Authority.</li> </ul> </li> </ol>
<ul> <li>3. Cleaner, sanitizer and udder wash injectors (pumps) with water supply connection not properly protected and supply container of greater than one (1) gallon size. Submerged inlet(s) in other chemical containers (i.e., bottles and/or containers of Roundup, 2-4D, etc.), regardless of the size of the chemical container.</li> <li>4. Anti-siphon vent-type backflow preventer with vent plugged.</li> </ul>	( <u>NOTE</u> : Lack of a valve or improperly located valve, used to test the low-pressure cut-off switch is a two (2) point debit.)

CROSS-CONNECTIONS AND SUBMERGED INLETS: (Items B and C)	
Major (5 point)	Minor (2 point)
5. Use of non-functional or improper devices to protect against submerged inlets and/or cross-connections.	
6. Stock tank(s) utilizing center ground pipe as an overflow, where the overflow is flooded and not draining.	
7. Discharge hose connecting potable water system directly to the sewer system or manure handling system (i.e., water line terminating below the flood rim of a floor drain).	

# RECLAIMED WATER NOT MEETING THE FOLLOWING CRITERIA: (Appendix D., IV. - Water Reclaimed from Heat Exchanger Processes) Major (5 point)

- 1. Sampled before initial approval;
- 2. Sampled at least once in each six (6) month period;
- 3. Proper construction of the storage tank (i.e., protected from contamination);
- 4. No cross-connections between reclaimed water and non-potable water; and
- 5. Approved chemicals used if water is treated.