## 1. FORM FDA 2359L-STATUS OF MILK PLANTS (INCLUDING DRYING AND CONDENSING MILK PRODUCTS PLANTS, RECEIVING STATIONS AND TRANSFER STATIONS) (EXAMSTRATIVES (INCLUDING DRYING AND TRANSFER STATION)

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

#### Milk Plant Metro Dairy Company

### Date of Rating October 30-31, 2016

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

	s)3													ITE	MS	OF	SA	NITA	TIC	DN															
	(100# Units) <sup>3</sup>							ties					C	ontair Equi	ners a oment	nd					Pas	teuriza	ation			Bottli Cappi	ng ing								
NAME OF PLANT (MILK PRODUCT/ PASTEURIZATION/ FILLING AND CAPPING)	Pounds Processed Daily (10	Floors	Walls and Ceiling	Doors and Windows	Lighting	Ventilation	Separate Rooms	Tollet/Sewage Disposal Facilities	Water Supply	Hand Washing Facilities	Milk Plant Cleanliness	Sanitary Piping	Construction and Repair	Cleaning	Sanitation	Storage of Clean	Storage of Service Articles	Duch de de marchenin Cardennin de la marchenin		Indicating and Recording Thermometers	Time and Temperature Controls	Adulteration Controls	Regenerative Heating	Temperature Recording Charts	Cooling	Container Filling	Capping and sealing	Personnel Cleaning	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	4b	5	6	7	8	9	10	11	12ab	120-0	9 13	14	15ac	15b		6ab (2)	16b	16c	16d	17	18	19	20 2	21	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		1	ĩ	2	5* 1	0*			
Metro Dairy Co.	1,000												3				3		5					E				3.4					8	8,000	100 - 8 = 92
															15						đ			15			j.				10				
Metro Receiving Station (680)		1		2			06					3						3									ľ	10					9		Above 90, (Would not be Included in
10 Di											8				e 4													4.0	2						Plant Score)
White Milk Transfer Station (220)												3													5			100	1	2		22	11		100 – 11 = 89, ( <b>Below 90</b> )
																											0								Subtract Transfer Station Score
-							a.								- a-											e (									From Plant Score).
																		-															3	660	92 - 89 = 3 X 220 = 660
																												3							
					3																di .														
TOTALS	1,000																																	8,660	

Footnotes: <sup>1</sup> Sanitation Compliance Rating = 100 - <u>Total Pounds Processed Daily (100# Units)<sup>3</sup> X Total Debits<sup>2</sup></u> = 100 - <u>8,660</u> = 8.7 = 91.3 = **91** 

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

1,000

<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 (11/15) (PREVIOUS EDITIONS ARE OBSOLETE)

## 2. FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT

DEPARTMENT OF HEAL SERVICE:		IN'	TER			ILK SH an original				ORI	Г		2000	3-A. (	COUNT	RY	
FOOD AND DRUG AD	MINISTRATION			copie	s to tł	ne FDA Re	gional	Offic	æ)			-					0
1. NAME OF SHIPPER				2. CITY								3. STATE					
Clean Milk Dairy		1		Moos				1				State					
		5.	PL	ANT or E			15754020	6.	240	1		DUCTCO			0.000000000		
2525 Milky Way				0	0 2	2 5	0	1	2	4	5	7 9	9   1	0	18	19	20
	<i></i>			7. \$	SURVE	EY DATA											
	DAIRY FARMS	RECEIV TRAN STAT	SFER	2		MILK PLANT	Ĩ					ENFC	RCEM	IENT			
RATING (%)	92	N	A			91							90				1
DATE OF RATING	8/5-7/2016	N	A		1	8/3-4/20	16					8/2	2/201	16			
TOTAL NUMBER	120	N	A			1						APP	ENDIX	CN.			
NUMBER INSPECTED	34	N	A			1			IS THE	SHIPP	PFR	IN COMF			тн тнг	E.	
	19932 5340	<u>.</u>				2017						APPEND				-	
VOLUME RECEIVE DAILY (Cwt)		N	A				2	( YE	S				Q				
	CERTIFIED RATING					S CERTIFICA	TION				E	ARLIEST	RATI	NG DA	ATE		
SHD SDL	Mary Milkra	iter		2016/02/2		9, 2017			MONTH			DAY		Y		YEAR	
									0		8	0	3		1		6
AGENCY PROVIDING CONTIN		OF SUPPLY	(						мс	NTH	EX	PIRATIO	N RAT AY	ING D	And and an an an and a second	YEAR	
State Department o	a Heatth								0	-	8	0	2	,	-		8
			8	LABO	RATO	RY CONTR	OL								0.000	<del></del>	
APPROVED LABORATORY NUMBER	EXPIRATION DATE	Р	ROCES	SED MIL	ED MILK TESTS APPROVED					F	NAS	MILK TE	IILK TESTS APPROVED				
A. 00001	A. 02/2017	600		BUOG		DRUG R	ESIDUE		VIABLE			SOMAT	IC	1	DRUG	RESID	UE
в. 00302	в. 09/2017	SPC	COLI	PHOS	RBC	TES	TS	_	COUN	TS	С	ELL COL	JNTS		TE	ESTS	
		A. <b>2</b>	A. 21	A. <b>28</b>	22	A. 9C2&	D3	A	. 2		Α.	12		A. 9	C2&	9D3	
		В	В.	В	В.	В		в	3		В.	16		В.			
DATE OF LAST TWO SPLIT SA	MPLES	APPROVE	I D WAT	ER LABO	RATO	L RY AND DA1	E	v	VATER TE	ESTS A		OVED					
A. <b>09/2015</b>	A. 04/2016					ept. Lal	)					<b>24</b> -I	MPN	N			
в. <b>04/2014</b>	в. 09/2015		(St	ate El	PA) 1	10/2015											
9. PUBLICATIO	N (Written permissio	on from a si	hipper	shall be	filed a	t a Regiona	l Office (	of FL	DA prior l	to the	publ	lication o	of a ra	ting/li	isting.)	l.	10
LETTER OF PERMISSION TO	PUBLISH IS TRANSMI	TTED WITH	THIS R	EPORT?		X YES	i			N0							
		10. <b>SU</b>	BMISS	SION OF	REPO	ORTBYRA	TING A	GEN	СҮ								
DATE OF REPORT 8/10/2016	A Decision of the second se	ED BY (Sign			anit	ation Ra	ting	Off	leor								
8/10/2010						OFFICE U											
Written permission from	shipper dated			o	n file :	and public	ation of	rati	ng/listin	g rec	omr	nendec	I.				
DATE	SIGNATL	IRE (FDA Mi	ilk Spec	ialist)													6
<sup>1</sup> Submit separate Form for eacl <sup>2</sup> The expiration rating date is tw		rliest rating o	late i e	earliest	rating	date is 10/1/2	015 with s	a corr	espondin	a expira	ation	ratino da	ite of 9	/30/20	017 ev	cept if t	he
Enforcement Rating is <90, than date of 3/31/2016.	the expiration rating d	ate is six (6)	months	after the	earliest	rating date,	.e., earlie	est rat	ing date is	s 10/1/2	2015	with a co	prrespo	nding	expira	tion rati	ng
FORM FDA 2359i (10/13)	FROM (PREVI	JUS EDIT	IONS	AKE O	R2OF	EIE)											

11. **MILK PLANTS**: List below the Name and Address of all shippers of raw milk and milk products received during the thirty (30) days preceding the earliest rating date of the Rating; Sanitation Compliance Rating; and Expiration Rating Date. Plants receiving milk from an unlisted source(s), or source(s) with a Sanitation Compliance Rating below ninety (90), are not eligible for listing in the electronic publication, *IMS LIST – SANITATION COMPLIANCE AND ENFORCEMENT RATINGS OF INTERSTATE MILK SHIPPERS* 

NAME OF SHIPPER (Include BTU or Plant #)	CITY AND STATE/COUNTRY	SANITATION COMPLIANCE RATING	EXPIRATION RATING DATE
ABC BTU	Bulls Role, State/Country	91	12/19/2017
Udderly Delightful BTU	Tootle Town, State/Country	92	06/21/2018
GMI Good Dairy	Paradise, State/Country	90	04/28/2018
NOTRUCTONO			

#### INSTRUCTIONS:

Completed Forms shall be received by Milk Safety Branch (HFS-316) 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:

#### PRODUCT CODES:

- 1. Raw Milk for Pasteurization (May Include Lowfat, Skim or Cream)
- 2. Pasteurized Milk, Reduced Fat, Lowfat, or 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 (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 (10/13) BACK (PREVIOUS EDITIONS ARE OBSOLETE)

- 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 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. Pasteurized Sheep Milk and Milk Products
- 39. Cultured Sheep Milk and Milk Products
- 40. Concentrated Raw Milk Products for Pasteurization
- 41. Concentrated Pasteurized Milk Products
- 42. Ultrafiltered Permeate from Milk
- 43. Ultrafiltered Permeate from Whey
- 44. Raw Water Buffalo Milk for Pasteurization
- 45. Pasteurized Water Buffalo Milk and Milk Products
- 46. Cultured Water Buffalo Milk and Milk Products
- 47. Raw Camel Milk for Pasteurization
- 48. Pasteurized Camel Milk and Milk Products
- 49. Cultured Camel Milk and Milk Products

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PUBLIC H FOOI	N SERVIC	CES RVICES JG	INTERST	ATE MI REPO		IPPER's		INTE	RNAL US	E ONLY	:AL2713	31		
1.NAME OF SHIF ABC MILK PLAN			2.CITY ANYWHERE				3.STA	TE / COU JS	NTRY					
4.STREET	anter automotion and the training		5.PLANT or BT				Contraction of	DUCT C	ODE #s					
92 BOONESBOR	U AVENUE		PMO/FARMS				01	02 03	04 08	10				
		DAIDY	54 5340	7. S	URVEY	DATA								
	ŀ					0.00								
			EA 🔘		SFER S			MILK PL	ANT <sup>1</sup>	E	NFORCEM	ENT		
RATING (%)		INDIV 9		-			<u> </u>	92	1	- 24	87			
DATE OF RATIN	G	13	/ 2014	-				10 / 03 /	52.	1	10 / 05 / 20	)14		
TOTAL NUMBER		1	0					1			APPENDIX			
NUMBER INSPE	CTED	1	0	-				1		IS THE SHIPPER IN COMPLIANCE WITH THE				
VOLUME RECEN	VED DAILY							100	00	PROVISIONS OF APPENDI				
(Cwt)											YES	) NO		
		CERTIFIED RA	ATING OFFICE	R			EXPIR	ATION D	RTIFICATIO ATE	N EARLIE		G DATE		
							09/20	)16						
AGENCY PROVI STATE DEPARTI			RVISON OF SU	PPLY			-			EXPIRA DATE <sup>2</sup> 03 / 31	TION RAT	ING		
8.LABORATO	ORY CONT	ROL			P	ROCESS	ED MI PROV		STS	RAW MILK TESTS APPROVED				
APPROVED LABORATORY NUMBER	EXPIRATION DATE	N DATE OF	LAST TWO (2) SAMPLES	) SPLIT	SPC	COLI	PHOS	RBC	DRUG RESIDUE TESTS	VIABLE COUNTS	SOMATIC CELL COUNTS	RESIDUE		
A. 00012	02 / 2016	07 / 20	15 08/2	2014	2	20	28	22	C3,C14,D3	2,3	12	C3,D3		
В.	1	/	9	r.				ļ	ļ					
C. D.	/	/		(				<b> </b>	<u> </u>					
D. E.	1	/		/										
	ED WATER LA	BORATORY	APPRO	OVED WA	ATER LAE 02 / 2014	BORATORY	DATE		WATER	TESTS AF	PROVED			
	ION (Writ of a rating NO D	/listing.) ATE: 10 /	09 / 2014		per sh		ed at	the Ra	ting Age	1.00000	or to the			
10.SUBMISS														
DATE OF REPOR 10 / 10 / 2014	τı.		UBMITTED BY OGER RABBIT					TITLE RATING	OFFICER					
			FOR FDA	REGI	ONAL C	OFFICE U	SE O	NLY						
DATE		F	DA Regional Mi	lk Specia	alist									
<sup>1</sup> Submit separate <sup>2</sup> Expiration rating 9/30/2013, excep 10/1/2011 with a FORM FDA 2	date is two (2 t if the Enforce corresponding	<ol> <li>years after the ment Rating is expiration ration</li> </ol>	s <90, then the e	expiration	e., earliest n rating da	rating date i te is six (6) r	is 10/1/2 months	2011 with after the e	a correspon earliest rating	ding expira g date, i.e.,	tion rating earliest rat	date of ing date is		

# 4. FORM FDA 2359m-MILK PLANT, RECEIVING STATION OR TRANSFER STATION NCIMS HACCP SYSTEM AUDIT REPORT

Department of Health and Food and Drug Adr					ECEIVING STAT			
DATE	TYPE OF AUDIT	IN	CINS		4007 3131			ORI
January 23-25, 2016			ATORY	FOLL	.ow-up X	LISTIN		AUDIT OF LISTING
FIRM NAME			2040325355	NSE/	PERMIT NO.		IMS PLAN	T NO.
My HACCP Dairy Plant ADDRESS (Line 1)			123				00-123	
234 Milk Road								
ADDRESS (Line 2)			CITY				STATE/	ZIP CODE
			My Cit	ty		h	COUNTRY MY	11111
IMS LISTED PRODUCT(S) MA Vitamin D Milk, Vitamin A & I			fot Mut	rich 1	94 Vitamin A &	Prerec 3/15/2	5	(s) Issue Date(s)
D Fat Free Milk, Chocolate Vit						3/13/.	2012	
Vitamin A&D Lowfat Nutrish		12 K K.R. (1997)	Milk (II	MS P	roduct Code 2)	2		
Hazard Analysis Issue Date(s) <u>3/15/2014</u>		ACCP Plan ssue Date(s) <u>3/15/2</u>	014					
1070 C		31 (C						
	SMARKED <u>DID NOT</u> N S	tarred <b>* *</b> Items are				ESCRI	SED BELOW	
*NOTE: This regulatory NCIV permit if items marked on thi								
Sections 3. and 6., and Apper		compliance at the tim		e nex	regulatory addit of	WILLING	established time	
Section 1 HAZARD AN	ALYSIS		Sec	tion (	6 HACCP PL	AN CO	RRECTIVE ACT	ION
A. Flow Diagram and Hazar group of milk or milk proc	d Analysis conducted and wi duct processed.**	itten for each kind or		Α.	Corrective actions wh deviations occurred.	en define	d in the HACCP P	lan were followed when
	identifies all potential milk or those that are reasonably lik			В.	Predetermined correc cause of the deviation			ACCP Plan ensure the
Sponsoort	de the processing plant envin reassessed after changes in			C.	Corrective action take defined in the HACCF		ducts produced du	ring a deviation from CL(s)
processing methods/syst	erns, distribution, intended u	se or consumers.		D.	Affected milk or milk p	roduct pr		deviation segregated and
	signed and dated as required	.e	-			n to ensu	re that no adultera	bility performed, AND ted milk and/or milk product
Section 2 HACCP PLAN A. Written HACCP Plan pre	N pared for each kind or group	of milk or milk product		Ē.	that is injurious to hea Cause of deviation wa			
processed.** B. Written HACCP Plan imp	lemented			F.	Reassessment of HA			odified accordingly.
C. Written HACCP Plan ide	ntifies all milk or milk product	safety hazards that are		G.	Corrective actions do		•••••	and a stand of the second s
reasonably likely to occu	r. ned and dated as required.							
			Sec	tion 7	HACCP PL	AN VEF	RIFICATION & V	ALIDATION
	N CRITICAL CONTROL F	a a		Α.	HACCP plan defines	verificatio	n procedures, incl	uding frequency.
A. HACCP Plan lists CCP(s as reasonably likely to or	) for each milk or milk produc cour.	t safety hazard identified		В.	Verification activities	are condu	icted and comply v	vith HACCP Plan.
	equate control measures for t	he milk or milk product		C.	Reassessment of HA	CCP Plan	n conducted annua	lly, OR
C. Control measures associ	iated with CCP(s) listed are a	ppropriate at the			1. After changes that	t could af	fect the hazard an	alysis, OR
processing step identified	d.			Ц				uding raw materials and/or
	N CRITICAL LIMITS (CL)				intended use or in			ods/systems, distribution
A. HACCP Plan lists critical B. CL(s) are adequate to co	nmits for each CCP.			D.				ts performed as required and
	h existing monitoring instrum	ents or procedures.	_		at the frequency defin			
D. CL(s) are met.				Ε.	CCP monitoring recor as required.	ds review	ved and document	that values are within CL(s)
A STATE OF	N MONITORING initoring procedures for each	CCP (what how	$\square$	F.	Corrective action reco	ord review	ved as required.	
frequency, whom, etc.)				G.				s testing results defined in
1750/	s defined in the HACCP Plan s defined in the HACCP Plan				HACCP Plan reviewe	A.		
CL(s) at each CCP.		nemen sener men 🔹 en seren en el la social de la consectación de		H.	Records reviewed as	required,	including date and	i signature.
D. Monitoring record data c the audit.	onsistent with the actual valu	e(s) observed during						
FORM FDA 2359m (10/13)		Pag	e 1					

Milk Pl	Plant, Receiving Station or Transfer Station – NCIMS HACCP SYS	TEM AUDIT REPORT
	ITEMS MARKED DID NOT MEET THE NCIMS HAC	CCP PROGRAM CRITERIA DESCRIBED BELOW
	Starred ★★ Items are C	ritical Listing Elements
Section	m 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.**
	<ul> <li>B. Processing/other information entered on record at time observed.</li> </ul>	B. Drug residue control program implemented.**
	<ul> <li>Records retained as required, e.g., one year for refrigerated products and two</li> </ul>	C. Drug residue control program records complete.
	years for preserved, shelf-stable or frozen products.	D. Labeling compliance as required.
	D. Records relating to adequacy of equipment or processes retained for 2 years.	E. Prevention of adulteration of milk products.
	E. HACCP records correct, complete and available for official review	F. Regulatory samples comply with standards.
□ F	F. Information on HACCP records not falsified.**	G. Pasteurization Equipment design and construction.
Section	m 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.
I	<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 (Individuals trained according to Appendix K. or alternatively have equivalent
	<ul> <li>Condition and cleanliness of equipment milk contact surfaces.</li> </ul>	job experience.)
1	3. Prevention of cross contamination from unsanitary objects and/or practices to milk and milk products, packaging material and other milk	A. PPs developed by trained personnel.
	contact surfaces, including utensils, gloves, outer garments, etc., and	B. Hazard Analysis developed by trained personnel.
-	from raw product to processed product;	C. HACCP Plan developed by trained personnel.
	4. Maintenance of hand washing, hand sanitizing, and toilet facilities;	D. HACCP Plan validation, modification or reassessment performed by trained personnel.
	<ul> <li>5. Protection of milk and milk product, milk packaging material, and milk contact surfaces from adulteration with lubricants, fuel, pesticides,</li> </ul>	E. HACCP Plan records review performed by trained individual.
	cleaning compounds, sanitizing agents, condensate and other chemical, physical and biological contaminants;	F. Employees trained in monitoring operations.
L I	6. Proper labeling, storage, and use of toxic compounds.	G. Employees trained in PP operations.
L I	7. Control of employee health conditions that could result in the microbio-	
	logical contamination of milk and milk products, milk packaging materials, and milk contact surfaces; and	Section 12 HACCP SYSTEM AUDIT FOLLOW-UP ACTION
	B. Additional PP's required or justified by the hazard analysis are written and	A. Previous audit findings corrected.
	implemented by firm.	B. Previous audit findings remain corrected at time of this audit.
	<ul> <li>PP conditions and practices monitored as required</li> <li>PP monitoring performed at a frequency to ensure conformance.</li> </ul>	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.**
10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	<ul> <li>PP monitoring performed at a nequency to ensure contormance.</li> <li>Corrections performed in a timely manner when PP monitoring records reflect</li> </ul>	
	deficiencies or non-conformities.	
	<ul> <li>PP audited by firm.</li> <li>PP monitoring records adequately reflect conditions observed.</li> </ul>	
	<ul> <li>PP infolitioning records adequately reflect conditions observed.</li> <li>PP signed and dated as required.</li> </ul>	Refer to attached Audit Discussion sheet(s) for details.
	OF AUDITOR(S) <i>(Please Print)</i> A. Milkrater	
Martin Sandida 8	ATURE	DATE
1	A. Milkrater I FDA 2359m (10/13) Pag	ge 2 January 23-25, 2016

#### NCIMS HACCP SYSTEM AUDIT REPORT DISCUSSION SHEET

FIRM NAME My HACCP Dairy Plant

January 23-25, 2016

DATE OF AUDIT

#### 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 Regulatory Audits are conducted, timelines for corrections of all identified deviations, deficiencies and non-conformities shall 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 6/2015 addition of a new ingredient, chocolate slurry and again after the case washing area was relocated 7/31/2015. The current hazard analysis documented and signed is dated 3/15/2014.

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 shall monitor, and the sanitation shift supervisor shall 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 (10/13)

Audit Report Discussion Sheet

Department of Health and Human Services Food and Drug Administration	TO MOANE ENVIRONMENT COMPLEX INVESTIGATION STATES AND		<b>Y AGENCY REVIEW F</b> P Listings and FDA Audits)	REPORT
STATE REGULATORY AGENCY			DATE OF EVALUATIO	23/cli.
State Department of Health			January 23-25, 20	16
FIRM NAME My HACCP Dairy Plant		LICENSE/PERMIT NO.	IMS PLANT NO. 00-123	
ADDRESS 234 Milk Road, My City, MY 1	1111			
EXPLANATION C	F CONCERNS NOTED			
OBL	IGATIONS UNDER THE		STEM	
A nometive description shall be new	(Use additional she		A Audite including coortie of	ad fa u uataut
A narrative description shall be prov milk plants with NCIMS HACCP Listi	ngs. This report shall includ	e an evaluation of the fo		na/or retort
<ol> <li>Milk plant, receiving static My HACCP Dairy Plant permit 2016.</li> </ol>			6 and expires December	31,
2. Milk plant, receiving static auditor at the minimum requ The routine milk plant regulato correction of non-conformities last sweet water sample (Janu each six (6) months has been January 11, 2016 was satisfac	ired frequency and folle ry audits were conducted from previous audits are ary 5, 2016) was violative changed to once each fo	ow-ups conducted I at the required frequent not being conducted a; therefore, the prev	as required. lencies. Follow up audits until the next routine aud ous minimum frequency o	to verify it. The of once
3. Requirements interpreted The regulatory audit made Aug new chocolate slurry system regulatory audit did not quest problems with equipment clea inspector. In the case of such being used again, the Regular problem and modify their HACC	gust 3-5, 2015 did not no was installed or after the tion the equipment plan uning were observed in t repeated problems, in ac tory Agency should be n CP system, if needed, to	te the need to re-eva e case washer was t cleaning prerequis the plant records an idition to assuring th requiring the milk pla prevent reoccurrenc	Iluate the hazard analysis moved. The October 26 ite program even though d by observation of the r at the equipment is clean int to investigate the cau e.	after the -28, 2015 on ongoing regulatory ed before use of the
4. Pasteurization equipment transfer stations, aseptic mil All equipment tests were condu	k plants and retort milk	plants.)	•	IS,
<ol> <li>Individual and cooling wa Sweet water and glycol sample</li> <li>2016 sample, all results wer</li> </ol>	es were taken at the requ	an Guarra and	and another and another and	January
<ol> <li>Samples of milk plant's m necessary laboratory examin Only three (3) samples of fat fr</li> </ol>	nations made. (Not ap	plicable to receiving	and transfer stations.)	
7. Sampling procedures app One (1) evening/weekend Indu			the last two (2) years.	
8. Permit issuance, suspens required. Two (2) of four (4) high Coliforr	m counts for whole milk c	hocolate were obser		
and June 21, 2015 [Coliform 20 9. Records systematically m	100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ter was not sent.		
Overall, the records are general		ate.		
FORM FDA 2359n (10/13)				

## 6. FORM FDA 2359i-INTERSTATE MILK SHIPPER'S REPORT (EXAMPLE: NCIMS HACCP LISTING)

DEPARTMENT OF HE FOOD AND DR			ES	INTE		(Subm	it an or	igin	HIPPE nal and tv	vo (2	2)	PO	RT		3	-A. C	OUNT	۲Y	
					00	-16		JAI	Regional	Offi	ice)								
1. NAME OF SHIPPER My HACCP Mil	lk Plant					2. CITY My (								STA"	ге 1111	1			
4. STREET				5.		PLANT	1990	¥	1	6.					TCOD				
234 Milk Road					Ĩ	0	0 1	ř.	2 3	2	4	5	7	8	9				T
					7. SUI		000000 100			20-0	794	U	â	<u>v</u>	~				
	TYPE O	FARMS F RATING INDIVIDUAL		CEIVING			MIL	K PL	LANT <sup>1</sup>				and the second se	ENFC	DRCEN	IENT	s.(		
RATING (%)	9	0*		NA		- C			' Listing stable					Ac	cepta	ble			þ
DATE OF RATING	r.			NA			1/23	-25	5/2016										10
TOTAL NUMBER				NA				1	l					APF	PENDIX	(N.			
NUMBER INSPECTED				NA				1			IS TH	IE SH	IPPER		OMPLI	ANC	E WITH	ТН	E
VOLUME RECEIVE DAILY <i>(Cwt</i> )	1			NA				9,80	00		PRO		NS OF YES	- APP	ENDIX	N.?	□ N	0	-
	5.6344963660010205010-41.8005	RATING OFFI						N	·		EAR	LIES	T RATI		ATE				
SHD SDL	I. M. A	er		521366350	EXPIRATION DATE Oct 12, 2017					MONTH			DAY		8	YEA	R		
											0 1				3	1		6	
AGENCY PROVIDING COM	NTINUOUS S	UPERVISION C	F SUPPLY	ŕ								1	EXPIR	2 RATIO	N RAT		DATE <sup>2</sup>	1967	
State Departmen	t of Hea	lth								1		ONTH		-	DAY	-	2000	YEA	6
				0 1	ABORA	TOPY	ONTR	01			0	6	1	2	13	2	1	Ant.	8
APPROVED LABORATOR	YNUMBER	EXPIRATION	DATE		9 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -	COMPOSITION OF THE	2008/05/8 1353/96	1280.009			ĩ								
A. 00001		A. 02/2017		P	ROCESS		TESTS	1	PROVED				2			9.0	ROVED		
А. <u>00001</u> В. <u>00302</u>		B. 09/ 2017	7	SPC	COLI	PHOS	RBC		RUG RESI TESTS	DUE	VIA COU			SOM/	ATIC DUNTS		DRUG TE	RES	
				A. 2	A. <b>21</b>	A. <b>28</b>	A. 22	_ A.	902&9	D3	A. 2	_	A. 1	2		. A	. 9C2	289	D3
DATE OF LAST TWO SPLIT		T:		B.	B	B.	B.	B.	AND DATE	_	в. <u>3</u> WATE		в. <u>1</u>			В	l		
	09/ 2015			APPRO		e Heal				6	VVAIC	IN IE	515 A		-MPI	N			
в. 04/2014 в.	09/2015			-	(S	tate EI	PA) 10	/201	15		-								
9. PUBLICAT	ION (Writte	n permission f	rom a shi	ipper sha	all be file	d at a F	egional	Off	fice of FD/	A prio	or to th	e pul	blicatio	on of	a ratir	ng∕lis	ting.)		
LETTER OF PERMISSION	TO PUBLISH	I IS TRANSMIT	TED WITH	WITH THIS REPORT? X YES							ОИ								
	10. SUB	MISSIO	N OF R	EPORT	BY RA	TING	G AGENC	Y:											
DATE OF REPORT 1/26/2016		SUBMITT 9. M.				Sanita	ntion	Ra	nting O	ffic	er								
		•	FC	R FDA	REGION	IAL OF	FICE U	SE	ONLY										
Written permission fro dated	om shipper						on file	anc	d publica <sup>.</sup>	tion	of rati	ng/lis	sting	reco	mmer	ndeo	d.		
DATE		SIGNATU	RE <i>(FDA N</i>	/lilk Speci	alist)														b
<sup>1</sup> Submit separate Form for <sup>2</sup> The expiration rating date Enforcement Rating is <90, date of 3/31/2016. FORM FDA 2359i (10/1	is two (2) yea than the expi	rs after the earli ration rating dat	e is six (6)	months a	ifter the e	arliest rat	ing date												

11. **MILK PLANTS**: List below the Name and Address of all shippers of raw milk and milk products received during the thirty (30) days preceding the earliest rating date of the Rating; Sanitation Compliance Rating; and Expiration Rating Date. Plants receiving milk from an unlisted source(s), or source(s) with a Sanitation Compliance Rating below ninety (90), are not eligible for listing in the electronic publication, *IMS LIST – SANITATION COMPLIANCE AND ENFORCEMENT RATINGS OF INTERSTATE MILK SHIPPERS* 

NAME OF SHIPPER (Include BTU or Plant #)	CITY AND STATE/COUNTRY	SANITATION COMPLIANCE RATING	EXPIRATION RATING DATE
Cows BTU #1	Milktown, State/Country	90	12/19/2017
Udderly Delightful BTU #2	Tootle Town, State/Country	92	06/02/2016
Moosville BTU	Cow Palace, State/Country	94	04/12/2016

#### INSTRUCTIONS:

Completed Forms shall be received by Milk Safety Branch (HFS-316) 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:

#### PRODUCT CODES:

- 1. Raw Milk for Pasteurization (May Include Lowfat, Skim or Cream)
- 2. Pasteurized Milk, Reduced Fat, Lowfat, or 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 (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

FORM FDA 2359i (10/13) BACK (PREVIOUS EDITIONS ARE OBSOLETE)

- 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. Pasteurized Sheep Milk and Milk Products
- 39. Cultured Sheep Milk and Milk Products
- 40. Concentrated Raw Milk Products for Pasteurization
- 41. Concentrated Pasteurized Milk Products
- 42. Ultrafiltered Permeate from Milk
- 43. Ultrafiltered Permeate from Whey
- 44. Raw Water Buffalo Milk for Pasteurization
- 45. Pasteurized Water Buffalo Milk and Milk Products
- 46. Cultured Water Buffalo Milk and Milk Products
- 47. Raw Camel Milk for Pasteurization
- 48. Pasteurized Camel Milk and Milk Products
- 49. Cultured Camel Milk and Milk Products

7. FORM FDA 23590-PERMISSION FOR PUBLICATION-INTERSTATE MILK SHIPPER'S LISTING (EXAMPLE: MILK PLANT HACCP LISTING)

## PERMISSION FOR PUBLICATION Interstate Milk Shipper's Listing

Interstate Milk S	hipper's Listing	
SHIPPER'S NAME My HACCP Milk Plant		
ADDRESS 234 Milk Road, My City, MY 11111		
You are hereby advised that on (date[s]) January 23	-25, 2016	a Rating or
HACCP Listing Audit was conducted with the follow	ing results:	(b) Safe Recognition (Section 2010) (Section 2010)
Producer Supply (BTU) 90*	Transfer Station $\underline{NA}$	
Receiving Station <u>NA</u>	Milk Plant Acceptable HA	CCP Listing
Enforcement Rating (For all Ratings and for attach	ed farm supplies of HACCP	listings) Acceptable
The results will be transmitted to the U.S. Food and I in the "IMS List-Sanitation Compliance and Enforcen Rating or HACCP Listing is valid for a period not to date, except if the Enforcement Rating is less than 9 a period not to exceed six (6) months from the earl Conference on Interstate Milk Shipments.	nent Ratings of Interstate Mi exceed two (2) years from 0 percent (<90%), then the iest rating date, subject to t	<i>ilk Shippers</i> ". The official the earliest rating/listing official Rating is valid for
Publication P	ermission Section	
Permission is hereby granted to release and publish the Regulatory Agencies and prospective purchasers.	e above-stated Rating or HAC	CP Listing for use by
It is understood and agreed by the undersigned that review this supply at any time during the two (2)-ye above. It is further understood that we will notify the change should occur, which affects our raw milk sup status, including products listed.	ar or six (6) month period, res Rating or HACCP Listing Age	pectively, referred to ency if any significant
It is understood and agreed that the failure to mainta acceptable for listing, may result in immediate remova		m at a level, which is
It is further agreed that plants, receiving stations or the for processing into milk or milk products for which the listed, are from a non-listed source or a source having ninety percent (90%), shall be immediately withdraw.	hat milk plant, receiving station g a Milk Sanitation Compliance	n or transfer station is ce Rating of less than
SIGN AND RETURN TO $\frac{MY \text{ State Department}}{DAYS OF RECEIPT.}$	of Health Jame of Agency)	WITHIN FIVE (5)
NAME OF SHIPPER		
My HACCP Dairy Plant SIGNATURE OF REPRESENTATIVE		
<i>I. Havepride</i>		
TITLE		DATE
Chief Operating Officer		January 29, 2016
FORM FDA 23590 (10/13)		

#### 8. FORM FDA 23590-PERMISSION FOR PUBLICATION-INTERSTATE MILK SHIPPER'S LISTING (EXAMPLE: BTU AND MILK PLANT RATING LISTING)

	DR PUBLICATION Shipper's Listing	
SHIPPER'S NAME		
Clean Milk Dairy		
ADDRESS 2525 Milky Way, Moosville, State 00007		
You are hereby advised that on (date[s]) <u>August 3</u> -		a Rating
or HACCP Listing Audit was conducted with the follo	owing results:	
Producer Supply (BTU) 92%	Transfer Station NA	
Receiving Station <u>NA</u>	Milk Plant 91%	
Enforcement Rating (For all Ratings and for attac	ned farm supplies of HACCP	listings) 90%
in the <i>"IMS List-Sanitation Compliance and Enforce</i> Rating or HACCP Listing is valid for a period not to date, except if the Enforcement Rating is less than a period not to exceed six (6) months from the ea Conference on Interstate Milk Shipments.	o exceed two (2) years from 90 percent (<90%), then the	the earliest rating/listing official Rating is valid for
<b>Publication I</b> Permission is hereby granted to release and publish Regulatory Agencies and prospective purchasers.	<b>Permission Section</b> the above-stated Rating or HAC	CP Listing for use by
It is understood and agreed by the undersigned that review this supply at any time during the two (2)-y above. It is further understood that we will notify the change should occur, which affects our raw milk su- status, including products listed.	rear or six (6) month period, res e Rating or HACCP Listing Age	spectively, referred to ency if any significant
It is understood and agreed that the failure to main acceptable for listing, may result in immediate remov		em at a level, which is
It is further agreed that plants, receiving stations or for processing into milk or milk products for which listed, are from a non-listed source or a source have ninety percent (90%), shall be immediately withdraw SIGN AND RETURN TO State Department of He	that milk plant, receiving station ng a Milk Sanitation Compliand wn from the Interstate Milk Ship	n or transfer station is ce Rating of less than per's List.
SIGN AND RETURN TO State Department of He DAYS OF RECEIPT.	(Name of Agency)	WITHIN FIVE (5)
NAME OF SHIPPER		
Clean Milk Dairy		
SIGNATURE OF REPRESENTATIVE <i>I. M. Bosse</i>		
TITLE		DATE
Chief Operating Officer		August 12, 2016
FORM FDA 23590 (10/13)		·

9. FORM FDA 2359p-NCIMS ASEPTIC PROCESSING AND PACKAGING PROGRAM AND/OR RETORT PROCESSED AFTER PACKAGING PROGRAM CRITICAL LISTING ELEMENTS (Low-Acid (pH greater than 4.6) Aseptic and Retort Milk and/or Milk Products)

Department of Health and Human Services Food and Drug Administration

#### NCIMS ASEPTIC PROCESSING AND PACKAGING PROGRAM AND/OR RETORT PROCESSED AFTER PACKAGING PROGRAM CRITICAL LISTING ELEMENTS

(Low-Acid (pH greater than 4.6) Aseptic and Retort Milk and/or Milk Products)

DATE OF RATING

LICENSE/PERMIT NO.

10/8-9-2016

80-001

(To be included with all NCIMS Aseptic Processing and Packaging Program and Retort Processed after Packaging Program Ratings/HACCP Listings and FDA Check Ratings/HACCP Audits.)

MILK PLANT ASEPTIC DAIRY

ADDRESS 100 PLANT DRIVE MOTOPIA, USA 00000

RATING AGENCY USA MILK CONTROL AGENCY

#### EXPLANATION OF CONCERNS NOTED REGARDING CRITICAL LISTING ELEMENTS UNDER THE NCIMS ASEPTIC PROCESSING AND PACKAGING PROGRAM AND RETORT PROCESSED AFTER PACKAGING PROGRAM

(Use additional sheets as necessary.)

A narrative description shall be provided as a part of all NCIMS Aseptic Processing and Packaging Program and Retort Processed after Packaging Program Ratings/ HACCP Listings and FDA Check Ratings/HACCP Audits. This report shall include an evaluation of the following requirements:

1. Is the milk plant registered with FDA LACF and are all of the milk plant's low-acid aseptic and/or retort processed after packaging Grade "A" milk and/or milk products covered by a filing with the FDA LACF using Form FDA 2541c, or Form FDA 2341a, respectively, or equivalent electronic filing?

Yes – FCE number 000000; Grade "A" Products: White Milks (Whole, 2%, 1% and Skim), Flavored Milk, including chocolate (Whole, 2% and Skim).

SID 2005-01-12/001 indirect UHT processor. SUP SID 2005-01-12/2003 Tetra Pak A3/Flex. (Or refer to attached list of additional SIDs and SUP SIDs.)

2. Are the milk plant's filed scheduled processes for all of its low-acid aseptic and/or retort processed after packaging Grade "A" milk and/or milk products developed by a recognized Process Authority qualified as having expert knowledge of thermal processing requirements?

YES-Sterilization Processing System #1 and 2: Processing Authorities, Inc., 400 SE 1<sup>st</sup>, Aseptic, State 00000 (George reviewer); Aseptic Fillers #3 and 4: Good Packaging, LLC, 1111 Filler Lane, Bottle, State 00000 (Johnny B. Sterile).

3. Are the operators of the milk plant's aseptic processing and packaging systems and/or retort processed after packaging systems under the supervision of a person who has attended a school approved by the FDA (such as Better Process Control School or recognized equivalent)?

YES-Supervisors on site are: Jeff Plant-Better Processing Control School-Purdue University (10/2011); Robert Fixer-Better Processing Control School-WA State University (6/2005); and Jamie Boss-Better Processing Control School-University of Arkansas (8/2010).

4. Is the milk plant currently under an "Order of Determination of Need" for an Emergency Permit?

No.

FORM FDA 2359p (10/13)

## 10. FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION B. REPORT OF ENFORCEMENT METHODS (PAGE 2) (EXAMPLE: ASEPTIC AND/OR RETORT MILK PLANT)

## MILK SANITATION RATING REPORT

SHIPPER ASEPTIC OR RETORT DAIRY

DATE OF RATING 10/8-10-2016

## SECTION B. REPORT OF ENFORCEMENT METHODS

#### (Example: Aseptic or Retort Milk Plant)

ENFORECEMENT RATING 91

		DAIRY FA PART		s														INDIVIDUAL SH			RATIN	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				5		1	3	All milk plant, receiving station and transfer station operators hold a valid permit				5	5	1		Enter Total Credit from Part I under Percent Complying			NA	47	NA
2	5	All dairy farms inspected once every six (6) months or as required in Appendix "P"				15		2	5	Milk plant and receiving station(s) nspected once every three (3) months; aseptic and retort milk plant and transfer station(s) once every six (6) months	4	3	75	15	11.25	2		Enter Total Credit from Part II under Percent Complying			92.06	47 /94	86.54
3	5	Inspection sheet posted or available				5		3	5	Inspection sheet posted or available				5	5	3	4	All milk and milk products properly labeled	5	4	80	6	4.80
4	7	Requirements interpreted in accordance with PHS/FDA PMO as indicated by past inspections				10		4	7	Requirements interpreted in accordance with PHS/FDA PMO as indicated by past inspections	1	.90	90	10	9			TOTAL CREDIT,	PAF	ŔΤ ΙΙ	i		91.34
5	8	T B & Brucellosis certification on file as required				10		5	7 App I	Pasteurization equipment tested at required frequency (Not required for aseptic and retort milk plants.)	NA	NA	NA	15	NA			INDIVIDUAL SHIPPER EN Shipper of Raw Milk for Pasteu and Packaging or Retort Proc	rizatio	n, Ultra	-Pasteuri	zation	i, Aseptic
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	6	6	100	5	5			out Milk Plant, Receiving Statio					
7	5	Milking time inspection program established				5		7	6	Samples of each milk plant's milk and milk products collected at required frequency and all necessary aboratory examinations made	5	4	80	10	8.00		- Ev With - Ev	aluate all Items Part I and reco Receiving Station(s) or Transf aluate all Items Part I. aluate all Items Part I., except	ord. fer Stat	ion(s):		ide bv	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				10		8	6 App E	Sampling procedures approved by PHS/FDA evaluation methods	1	1	100	10	10		- Ev /idual	aluate all Items Part III. Shipper of Pasteurized Milk an htic and Retort Milk Plants:					
9	6 App E	Sampling procedures approved by PHS/FDA evaluation methods				10		9	3,5, 6,16	Permit issuance, suspension, revocation, reinstatement, hearings, and/or court actions taken as required	1	1	100	15	15	.	With	aluate all Items Part II., except Attached Raw Supply: aluate all Items Part I.	Numb	er 5. D	ivide by 8	15.	
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	1	100	10	10	.	- Ev With - Ev - Ev	aluate all Items Part II., use 47 aluate all Items Part III. I Unattached Raw Supplies: aluate all Items Part II., use 94 aluate all Items Part III., excep aluate all Items Part III., excep	Weigh t Numb	nt. Der 1.			
11		Records systematically maintained and current				10				TOTAL CREDIT, Part	11				92.06			REMA	RKS				
#2 (1: #4	2/20 -Viol	TOTAL CREDIT, Par REMARKS (1) of the required six (6) m (5) ation of Item 7(b) (4 pts)-Sub up tank. Item 15b(c) (5 pts)-(6	onth i	ed wa	ter inl	et in	the CIP	de #7 die	bited -Ase	Remarks was in very poor condition. Al I on the last inspection. ptic (or Retort) 2% chocolate r have a vitamin assay conduct	l exis milk,	vitam	ninsA&		ortified,	10.000		ptic (or Retort) nonfat mi "Keep Refrigerated Afte				as G	rade
ra ar	v mil ea: a	k storage silo #2 and the CIF nd Item 1(a) (1 pt)-The floorin	o systeng in t	em in t the AF	the re PPS (c	ceivi or RF	ng PPS)			78.25/85 = 9	2.0	6											

FORM FDA 2359j (10/13) (PAGE 2) (PREVIOUS EDITIONS ARE OBSOLETE)

## STATUS OF MANUFACTURING PLANTS

(SINGLE-SERVICE CONTAINERS AND/OR CLOSURES FOR MILK AND/OR MILK PRODUCTS)

#### Plant Blow Mold Plastics

Date of Certification June 21, 2016

Sanitation Compliance Rating<sup>1</sup> 85

				ITEMS OF SANITATION																										
NAME OF PLANT		Floors	Walls and Ceilings	Doors and Windows	Lighting and Ventilation	Separate Rooms	Toil <i>et/Fac</i> ilities- Sewage Disposal	Water Supply	Handwashing Facilities	Plant Cleanliness	Lockers and Lunchrooms	Disposal of Wastes	Personnel - Practices	Protection From	Contamination	Storage of Materials and Finished Product	Fabrication Equipment	Materials for Construction of Containers	and/or Closures	Waxes, Adhesives, Sealants,	Coaulig and inks	Handling of Containers, Closures and Equipment	Wrapping and Shipping	Identification and Records		Surroundings	Bacterial Count*	Coliform Count*	Total Debits <sup>2</sup>	REMARKS
	ITEM	1	2	3	4	5	6	7	8	9	10	11	12	13	13 d,e,h,j	14	15	16 a	16 b,c	17 a,b, d,e	17 c	18	19	20 a,b,f	20 c,d,e	21				
	WEIGHT	1	1	2	2	3	3	4	2	3	2	2	3	3	11	3	5	11	3	3	11	2	4	3	11	2	5	10		
Blow Mold Plastics		1												-		3						4 1			e-11				15	
																						×								SCR = 100-15 = 85
						$\square$														_										
TOTALS		1													-	1									1		5		15	

#### Footnotes:

<sup>1</sup> Sanitation Compliance Rating = 100 – Total Debits

<sup>2</sup> Total Debits for each manufacturing plant are 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.)

\*Used only when not in compliance.

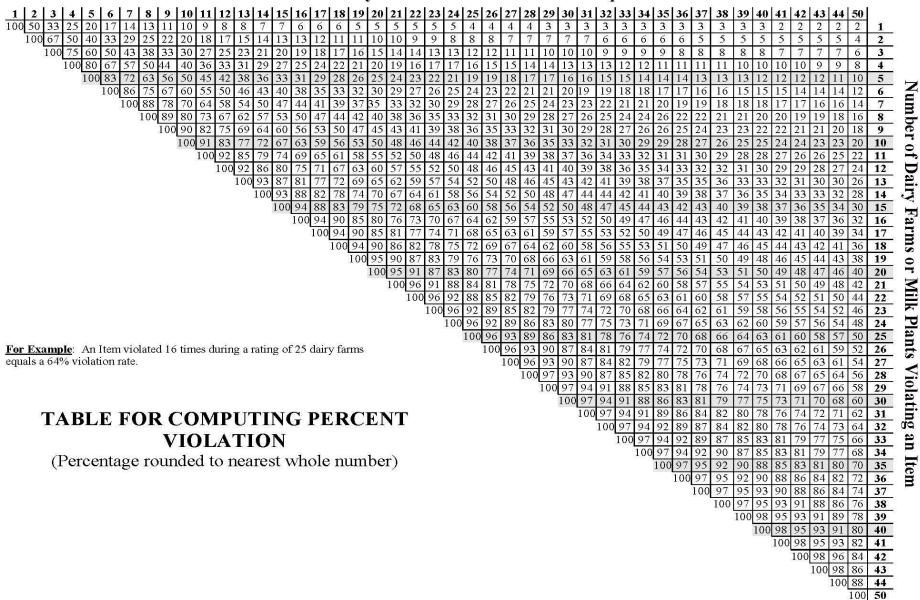
FORM FDA 2359e (11/15)

## 12. FORM FDA 2359d-REPORT OF CERTIFICATION (Fabrication of Single-Service Containers and/or Closures for Milk and/or Milk Products)

DEPARTMENT OF HEALTH AND HUMAN SERVICES REPORT OF								T OF CERTIFICATION					T				FOR	FD/	AUS	E ON	ILY								
DEF			ND DRU					1025	(Fa	abri	cation							and/	or	1		2	3		4			5	
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## TABLE FOR COMPUTING PERCENT VIOLATION

#### Number of Dairy Farms or Milk 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

Enforcement evaluation is based on NCIMS requirements, not on individual State's and/or Country's laws or regulations.

The term "permit", whenever it appears in this document shall also mean a MC operating under the ICP possessing a valid MOA with a TPC.

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

- a. Every dairy farm operator, 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 the number of dairy farms in compliance.

**<u>NOTE</u>**: A single dairy farm BTU shall 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 *MMSR*, 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 the number of dairy 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 the number of dairy farms in compliance.

**NOTE:** A single dairy farm BTU shall 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, ULTRA-

PASTEURIZATION, ASEPTIC PROCESSING AND PACKAGING OR RETORT PROCESSED AFTER PACKAGING.

- 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 shall 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.

**<u>NOTE</u>**: For the ICP, references to USDA and/or State within 5. above, shall mean the Government Agency responsible for animal disease control in the Country or region of that Country. The term "State Veterinarian" shall mean an individual veterinarian authorized for those activities in said Country or region of that Country.

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 the number of dairy farms in compliance. A dairy farm missing one (1) water sample during a required time period shall not receive any credit for this Item.

**<u>NOTE</u>**: A single dairy farm BTU shall 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.

**<u>NOTE</u>**: 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. Sampling is not required for public, community, or rural water system(s), which are under EPA/applicable Government 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:** Applicable Government Water Control Authority requirements, which are less stringent than the *Grade "A" PMO*, shall be superseded by the *Grade "A" PMO*. Applicable Government Water Control Authority requirements, which are stricter 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 applicable Government Water Control Authority's law required more frequent individual water supply samples to be taken, a SRO conducting a rating, which includes that dairy farm, shall give that dairy farm full credit for water sample frequency, if the *Grade "A" PMO* minimum sampling frequency requirement is met, even though, the applicable Government Water Control Authority's frequency is not met.

Supplies other than individual water supplies, which have been approved as safe by the applicable Government 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.

**NOTE:** 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 the number of dairy farms in compliance.

a. Four (4) samples taken from each dairy farm during any consecutive six (6) month period. However, if the production of Grade "A" raw milk is not on a continuous monthly basis and; therefore, cannot meet PMO sampling frequency as cited, then a sample of the Grade "A" raw milk shall be collected during each month of production for any consecutive six (6) month period. (Use *MMSR*, Page 10 as a guide.)

**NOTE:** Use *MMSR*, 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 *MMSR*, "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 shall be prorated by enforcement action(s) in compliance per dairy farm. Five (5) Categories (a-e) shall be utilized for determining compliance with this Item and each shall possess a value of twenty percent (20%) compliance. The Categories are as follows:

- a. Category I: Permit Issuance;
- b. Category II: Permit Suspension;
- c. Category III: Permit Revocation;
- d. Category IV: Permit Reinstatement; and
- e. Category V: Hearing/Court Action.

The Categories relate to the following Sanitation Requirements and Product Compliance. Compliance shall 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 D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4). (Refer to Section J. #4 for an example of the Form.)

## SANITATION REQUIREMENTS

### Category I: Permit Issuance

- a. Inspected prior to the issuance of a permit.
- b. Permit issuance based on compliance.

## Category II: Permit Suspension

a. 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.

b. 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.

c. Milk produced during suspension or while a monetary penalty is imposed for repeated inspection violations is not eligible for sale as Grade "A".

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

The option to issue a monetary penalty in lieu of a permit suspension as cited above shall not be applicable to a TPC authorized under the ICP.

## Category III: Permit Revocation

Action to revoke a permit taken upon multiple suspensions.

#### Category IV: Permit Reinstatement

Reinstatement procedures followed.

**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."

## Category V: Hearing/Court Action

Hearings provided for as required.

## PRODUCT COMPLIANCE

## Category II: Permit Suspension

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".

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.

- 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.

**<u>NOTE</u>**: The option to issue a monetary penalty in lieu of a permit suspension as cited above shall not be applicable to a TPC authorized under the ICP.

#### Category IV: Permit Reinstatement

a. 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.

b. "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.

**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 J. #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

**TOTAL CREDIT**  $\blacktriangleright$  97.6 = 98

**TOTAL CREDIT** to be entered into PART I, Item 10 "Percent Complying" column of FORM FDA 2359j. (Refer to Section K. #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 dairy farm to determine the value. The BTU shall be prorated by the number of identified record-keeping deficiencies per dairy farm. The four (4) Categories (a-d) listed below shall be utilized for determining compliance with this Item and each shall possess a value of twenty-five percent (25%) compliance. Compliance shall be prorated based on **full** compliance with each of the four (4) Categories.

**NOTE:** Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION D. DAIRY FARM ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 4). (Refer to Section J. #4 for an example of the Form.)

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.

**NOTE**: The option to issue a monetary penalty in lieu of a permit suspension as cited above shall not be applicable to a TPC authorized under the ICP.

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 dairy 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 J. #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 CDE	

**TOTAL CREDIT** ► 98

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

## PART II. MILK PLANTS

Enforcement evaluation is based on NCIMS requirements, not on individual State's and/or Country's laws or regulations.

The term "permit", whenever it appears in this document shall also mean a MC operating under the ICP possessing a valid MOA with a TPC.

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, aseptic milk plants and retort milk plants once every six (6) months) (*Grade "A" PMO*, Section 5. INSPECTION OF MILK PLANTS). Prorate by the number of inspections in compliance with the required frequency.

## For Example:

- = <u># of three (3) or six (6) month periods with an inspection conducted</u> 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, aseptic milk plants and retort milk plants inspected at least once every six (6) months.

**NOTE:** Use *MMSR*, 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 the number of units per quarter that were correctly tested within the required testing frequency vs. the total number of units.

**NOTE:** Not required for aseptic and retort milk plants, except when the APPS is utilized to produce aseptically processed and packaged Grade "A" milk and/or milk products and pasteurized and/or ultra-pasteurized Grade "A" milk and/or milk products. The APPS shall then be tested by the Regulatory Agency in accordance with the requirements cited in Section 7. of the *Grade "A" PMO*.

a. Total required tests performed based on pasteurization system(s) equals the *#*-number of Vat Pasteurizers, plus the number of HTST Pasteurizers, plus the number of APPSs, if applicable as cited above, at the milk plant.

## For Example:

\*= <u># of three (3) month periods X # of pasteurizers properly checked within each period</u> # 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.

**NOTE:** Use *MMSR*, 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 the 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 milk plant, receiving or transfer station.

## For Example:

# of test(s) performed at the required frequency per water system X # of water systems
 # of test(s) due at the 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. Sampling is not required for public, community, or rural water system(s), which are under EPA/applicable Government 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.

**NOTE:** 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:** Applicable Government Water Control Authority requirements, which are less stringent than the *Grade "A" PMO*, shall be superseded by the *Grade "A" PMO*. Applicable Government 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 applicable Government Water Control Authority's law required more frequent individual water supply samples to be taken, a SRO conducting a rating, which includes that milk plant, shall give that milk plant full credit for water sample frequency, if the *Grade "A" PMO* minimum sampling frequency requirement is met, even though, the applicable Government Water Control Authority's frequency is not met.

Supplies other than individual water supplies, which have been approved as safe by the applicable Government 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/or milk products collected at the required frequency and all necessary laboratory examinations made (*Grade "A" PMO*, Section 6. THE EXAMINATION OF MILK AND/OR MILK PRODUCTS). Prorate by the number of milk and/or milk products in compliance. (Refer to M-a-98, latest revision, for the FDA validated and NCIMS accepted test methods for the specific milk and/or milk products.)

a. During any consecutive six (6) months, at least four (4) samples of raw milk, after receipt by the milk plant, including aseptic and retort milk plants, shall be collected, prior to pasteurization, ultra-pasteurization, aseptic processing and packaging, or retort processed after packaging, 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 Grade "A" milk and/or 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" milk or milk product, as defined in the *Grade "A" PMO*, is not on a continuous monthly basis and; therefore, cannot meet the PMO sampling frequency requirement as cited, then a sample of the Grade "A" milk or milk product shall be collected during each month of production.

c. All required examinations performed on each sample (bacterial, coliform, drug residue, phosphatase, and cooling temperature) in an Official or Officially Designated Laboratory.

**NOTE:** All pasteurized and ultra-pasteurized milk and/or milk products required sampling and testing is to be conducted only when there are test methods available that are validated by FDA and accepted by the NCIMS. Milk and/or milk products that do not have validated and accepted methods are not required to be tested. (Refer to M-a-98, latest revision, for the specific milk and/or milk products that have FDA validated and NCIMS accepted test methods.)

d. Assays of Vitamin A, D, and/or A and D fortified milk and/or milk products, including aseptically processed and packaged low-acid milk and/or milk products and retort processed after packaging low-acid milk and/or milk products, conducted at least annually in an IMS Listed Laboratory. Credit for vitamin-fortified milk and/or milk products is not given unless vitamin analysis is completed and records are available. Each vitamin fortified product is evaluated separately. (Refer to M-a-98, latest revision, for the specific milk and/or milk products that have FDA validated and NCIMS accepted test methods for vitamins.)

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 *MMSR*, "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.

**NOTE:** 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.

**<u>NOTE</u>**: A milk plant shall be prorated by enforcement action(s) in compliance. Five (5) Categories shall be utilized for determining compliance with this Item and each shall possess a value of twenty percent (20%) compliance. The Categories are as follows:

- a. Category I: Permit Issuance;
- b. Category II: Permit Suspension;
- c. Category III: Permit Revocation;
- d. Category IV: Permit Reinstatement; and
- e. Category V: Hearing/Court Action.

The Categories relate to the following Sanitation Requirements and Product Compliance. Compliance shall be prorated based on **full** compliance with each of the five (5) Categories.

**NOTE:** Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5). (Refer to Section J. #5 for an example of the Form.)

## SANITATION REQUIREMENTS

## Category I: Permit Issuance

- a. Inspected prior to the issuance of a permit.
- b. Permit issuance based on compliance.

## Category II: Permit Suspension

a. 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.

b. 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(s) of the same requirements of Section 7.

c. Milk products processed during suspension or while a monetary penalty is imposed for repeated inspection violations is not eligible for sale as Grade "A".

**NOTE:** *Grade "A" PMO*, Section 3. states: "The Regulatory Agency may forego suspension of the permit, provided the milk and/or milk product in violation is not sold or offered for sale as a Grade "A" milk and/or milk product. A Regulatory Agency may allow the imposition of a monetary penalty in lieu of a permit suspension, provided the milk and/or milk product. The option is not sold or offered for sale as a Grade "A" milk and/or milk product. The option it issue a monetary penalty in lieu of a permit suspension as cited above shall not be applicable to a TPC authorized under the ICP.

## Category III: Permit Revocation

Action to revoke a permit taken upon multiple suspensions.

## Category IV: Permit Reinstatement

Reinstatement procedures followed.

**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."

## Category V: Hearing/Court Action

Hearings provided for as required.

## PRODUCT COMPLIANCE

#### Category II: Permit Suspension

a. All milk and/or milk products produced during a permit 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".

**<u>NOTE</u>**: The option to issue a monetary penalty in lieu of a permit suspension as cited above shall not be applicable to a TPC authorized under the ICP.

b. 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.

c. 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.

d. Violation of Vitamin Fortification Levels (Refer to Appendix O. of the *Grade "A" PMO*): Determine the cause and re-sample or withhold product from the market.

e. Positive Phosphatase: Determine the probable cause and if the cause is improper pasteurization it shall be corrected before further sale of milk is allowed.

f. Positive Drug Residues or Pesticide Test: Investigate, determine the probable cause and correct before further sale of milk is allowed.

g. 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.

h. All permits suspended as required by the Grade "A" PMO.

#### Category IV: Permit Reinstatement

a. All milk and/or milk product violations followed promptly by an inspection to determine the cause(s).

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

c. "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.

d. All permits reinstated 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 the value. The four (4) Categories (I-IV) listed below shall be utilized

for determining compliance with this Item and each shall possess a value of twenty-five percent (25%) compliance. Compliance shall be prorated based on **full** compliance with each of the four (4) Categories.

**NOTE:** Use FORM FDA 2359j-MILK SANITATION RATING REPORT-SECTION E. MILK PLANT ENFORCEMENT ACTION AND RECORDS EVALUATIONS (PAGE 5). (Refer to Section J. #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.

**<u>NOTE</u>**: The option to issue a monetary penalty in lieu of a permit suspension as cited above shall not be applicable to a TPC authorized under the ICP.

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 milk 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 milk 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 (dairy farms) is included with the milk 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 (dairy farms) is not included with the milk plant listing, leave this Item blank.

2. Refer to the "Total Credit", Part II value and multiply by "47", if an attached raw supply (dairy farms) is included with the milk plant listing; or by "94", if only an unattached raw supply(ies) (dairy 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/or milk products properly labeled (*Grade "A" PMO*, Section 4. LABELING).

a. Prorate by Milk and/or Milk Product: Number of different milk and/or milk products correctly labeled vs. total number of milk and/or milk products, including raw.b. Include in Label Review:

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

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

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

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

**<u>NOTE</u>**: All records shall be summarized in ledger form. Computer ledgers are acceptable. Records include:

a. Inspections of dairy farms, milk plants, receiving and transfer stations, samplers, milk tank trucks, etc.;

b. Laboratory information, i.e., raw milk, finished milk and/or milk products, vitamin assays, water, cooling media, etc.; and

c. Equipment tests.

## 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)

FORM FDA 2359j-MILK SANITATION RATING REPORT- SECTION C. EVALUATION OF SAMPLING PROCEDURES (PAGE 3) shall be 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-SECTION STATING 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 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 dairy farm; one (1) plant sampler that collects raw and finished milk and/or milk 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 dairy farm; one (1) plant sampler that collects raw and finished milk and/or milk 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 personnel when applicable.

## Item 4. Permit Issuance (Applies to Part I-DAIRY 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 Agency Official (dSSO) every two (2) years. SSOs or dSSOs are not required to be evaluated for sampling collection procedures.

**<u>NOTE</u>**: Use *Grade* "*A*" PMO, Section 5., **ADMINISTRATIVE PROCEDURES**, **INSPECTION FREQUENCY** as a guide: "For the purposes of determining the inspection frequency for bulk milk hauler/samplers, industry plant samplers and dairy plant samplers, the interval shall include the designated twenty-four (24) month period plus the remaining days of the month in which the inspection is due."

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- DAIRY 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 Regulatory Agency or industry individuals on file and available for review with the dairy farm or milk plant records.

b. Records of each sampler evaluation on file and available for review with the dairy farm or milk 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 DAIRY FARM WATER SUPPLY VIOLATIONS

The following Table was accepted by the NCIMS Executive Board for use as guidance in evaluating dairy 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)

(Items A, D	
Major (5 point)	Minor (2 point)
1. Any openings that allow direct	1. Any openings that allow indirect
contamination of the well water, such as:	contamination of the well water:
<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>	<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>
2. <u>Large hole/depression, indication of</u> erosion around well casing or standing water around well casing.	2. <u>Slight depression around well with</u> no evidence of standing water.

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> <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>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> <li>4. Spring box not properly constructed or protected: <ul> <li>a. Overflow piping not screened;</li> <li>b. Spring box cover not overlapping; and</li> <li>c. Minor construction deficiencies.</li> </ul> </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. <u>Water reservoir/cistern/tank</u> construction: Minor construction problems.
6. <b>Buried well seal:</b> With a bad water sample not brought into compliance.	6. Inaccessibility: Except for seasonal conditions like snow and insulation wrap during winter months, the following water sources/supplies shall be accessible for routine inspection and rating evaluation: a. Above ground wells and well pits; b. Cisterns, reservoirs and springs; and c. Stock waterers.

Major (5 point)	Minor (2 point)
7. Well within 50 feet (15 meters) of	7. Frost-free style water hydrant
contamination source (i.e., sewer lines, septic	located within 10 feet (3 meters) of the
tank, drain field, cowyard, cattle housing	well without an approved atmospheric
areas without impervious floors, calf pens,	vacuum breaker or with the hose
waste disposal lagoons, buried gasoline tanks,	connection threads not cut off.
herbicide/pesticide storage, etc.).	
ner bleide/pestielde stor age, etc.).	
9 Well easing terminating heless are at	9 Any nit not mosting the construction
8. Well casing terminating below or at	8. Any pit not meeting the construction
ground level. (Does not include well pits or	standards of the Grade "A" PMO,
buried well seals complying with Item 8r of	
the Grade "A" PMO.)	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*.	
(10 meters) of the went.	
<b>11. Improperly constructed abandoned well(s)</b>	
located within 10 feet (3 meters) of well(s)	
used as source of potable water for the dairy.	
used as source of polable water for the dally.	

\* If there is not any evidence of livestock concentration around a well casing that is located in a pasture, then this Item should not be debited.

Major (5 point)	Minor (2 point)
1. Last water sample unsatisfactory.	<ol> <li>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> </ol>
2. No record of an initial bacteriological sample on file prior to the issuance of a permit for new dairy farms, without any additional sample results on file for the rating period.	
<b>3.</b> Continuous disinfection system, required by the Regulatory Agency, is not operational.	
4. On dairy 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 shall be sampled at the required frequency (M-I-86-9).	

## WATER SAMPLING (Items E, G and H)

# **CROSS-CONNECTIONS AND SUBMERGED INLETS:**

(Items B an	id C)
Major (5 point)	Minor (2 point)
1. <u>Submerged inlets:</u> Into non-potable water,	1. Potential submerged inlets:
<ul> <li>(i.e.):</li> <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</li> </ul>	<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</li> </ul>
submerged in water or solution in the vat; and g. Chill water tank (sweet water, glycol, etc.).	solution. ( <b>NOTE</b> : If the float has stuck and it is submerged at the time of the inspection it is a five (5) point debit.)
2. <u>Permanent in-line high pressure pump</u>	2. Portable high pressure water
( <u>power washer</u> ): Without acceptable protection, such as: 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.	pump(powerwasher):Withoutacceptable protection, such as:a.a.Separatewatersupplyorreservoir;b.b.Properlyfunctioninglow-pressurecut-offswitchwithaproperlylocated test valve;andc.OthermethodsacceptablefovernmentWaterControlAuthority.(NOTE:Lackofavalveorimproperlylocatedvalve,used to testthelow-pressurecut-offswitchisatwo(2)pointdebit.)
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.	

Major (5 point)	Minor (2 point)
4. Anti-siphon vent-type backflow preventer	
with vent plugged.	
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).	
below the flood fill of a floor drain).	

## <u>RECLAIMED WATER NOT MEETING THE FOLLOWING CRITERIA:</u> (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.