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MONTHLY REPORT OF DAIRY PRODUCTS

OMB: 0535-0020/2018-07-31 QID: 090245

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INTRODUCTION

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee and agent has taken an oath and is subject to a jail term, a fine, or both if he or she willfully discloses ANY identifiable information about you or your operation. Response is voluntary.

Under **Public Law No. 106-532**, for those facilities storing human grade nonfat dry milk or dry whey, response to this inquiry is **mandatory**. This law specifically protects the confidentiality of your report from public disclosure, except as directed by the U.S. Secretary of Agriculture or the U.S. Attorney General for enforcement purposes to ensure compliance with the Dairy Product Mandatory Reporting program . For those facilities which do not store human grade nonfat dry milk or dry whey, response to this inquiry is **voluntary**.

INTRODUCTION

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee and agent has taken an oath and is subject to a jail term, a fine, or both if he or she willfully discloses ANY identifiable information about you or your operation. Response is **required** by Wisconsin law, Section 93.07 (21).

Under **Public Law No. 106-532**, for those facilities storing human grade nonfat dry milk or dry whey, response to this inquiry is **mandatory**. This law specifically protects the confidentiality of your report from public disclosure, except as directed by the U.S. Secretary of Agriculture or the U.S. Attorney General for enforcement purposes to ensure compliance with the Dairy Product Mandatory Reporting program .

INSTRUCTIONS

- Report only the quantities of dairy products manufactured in your plant or plants at the address indicated.
- 2. The quantities should be reported in pounds or gallons, as indicated for the product.
- Total dollars paid should be reported f.o.b. plant or your receiving station, whichever is the customary point for determining prices. Show total before hauling costs are deducted. Include quality, quantity, bulk tank or any other premiums. To view all other instructions, click on the help button at top of screen.

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During the month of [] did your plant:

1.	Produce or ship any frozen dairy products or mixes? (Include ice cream, frozen yogurt, sherbet, water and juice ices, and any other frozen products made with dairy ingredients.)	0	Yes	0	No
2.	Produce any cheese? (Include cottage cheese, cream cheese, processed cheese, and cheese foods.)	0	Yes	0	No
3.	Produce, store, or ship any dry whey products? (Include concentrated whey, dry whey products, and whey and milk permeate.)	0	Yes	0	No
4.	Produce, store, or ship any dry milk products? (Include dry milk products for human food and animal feed, and dry milk proteins.)	0	Yes	0	No
5.	Produce any other dairy products? (Include butter, condensed or evaporated products, sour cream, yogurt, kefir, and any other products made with dairy ingredients.)	0	Yes	0	No
6.	Receive any milk and cream directly from any producer, regardless of location? (Include fluid grade and manufacturing grade milk.)	0	Yes	0	No

A. FROZEN DAIRY PRODUCTS AND MIXES

For the Month of

(To view instructions, click on help button at top of page)

	Frozen Products and Mixes	Hard Quantity	Mix Used for Hard Product	Total Mix
	(Include product used in novelties)	Produced	(Include Purchases)	Produced
		gallons	gallons	gallons
1.	Regular Ice Cream, Hard	5211	5106	

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2	2. Regular Ice Cream, Total Mix Produced			5110
3.	Lowfat Ice Cream, Hard (light/reduced fat/lowfat) and milkshake	5221	5126	
4.	Lowfat Ice Cream, (light/reduced fat/lowfat) and milkshake, Total Mix Produced			5120
5.	Nonfat Ice Cream, Hard	5241	5139	
6.	Nonfat Ice Cream, Total Mix Produced			5140
7.	Regular/Lowfat Frozen Yogurt, Hard	5711	5616	
8.	Regular/Lowfat Frozen Yogurt, Total Mix Produced			5611
9.	Nonfat Frozen Yogurt, Hard	5721	5617	
10.	Nonfat Frozen Yogurt, Total Mix Produced			5612
11.	Sherbet, Hard	5231	5136	
12.	Sherbet, Total Mix Produced			5130
13.	Juice and Water Ices	5500		
14.	% milkfat Other frozen dairy products			
	Name 5261 5271	5281		

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15.	Other frozen dairy products	% milkfat	
	Name 5262	5272	5282
16.	Other frozen dairy products	% milkfat	
	Name 5263	5273	5283

DISPOSITION OF MIX FOR FROZEN PRODUCTS

Of the total mix produced (Items 2, 4, 6, 8, 10 and 12), report the amounts of mix shipped or transferred within and outside the State

	Regular Ice	Lowfat Ice	Nonfat Ice	Regular/Lowfat	Nonfat	Sherbet
Disposition	Cream Mix	Cream Mix	Cream Mix	Yogurt Mix	Yogurt Mix	Mix
Disposition	(Item 2)	(Item 4)	(Item 6)	(Item 8)	(Item 10)	(Item 12)
	gallons	gallons	gallons	gallons	gallons	gallons
Shipment WITHIN State	5310	5320	5330	5340	5350	5360
Shipment OUT of State To:						
5400 Select one	5410	5420	5430	5440	5450	5460
Shipment OUT of State To:						
5400 Select one ✓	5410	5420	5430	5440	5450	5460
Shipment OUT of State To:						
5400 Select one	5410	5420	5430	5440	5450	5460
Shipment OUT of State To:						
5400 Select one	5410	5420	5430	5440	5450	5460

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Shipment OUT of State To:						
5400 Select one ✓	5410	5420	5430	5440	5450	5460
Shipment OUT of State To:						
5400 Select one	5410	5420	5430	5440	5450	5460
Shipment OUT of State To:						
5400 Select one ✓	5410	5420	5430	5440	5450	5460
Shipment OUT of State To:						
5400 Select one	5410	5420	5430	5440	5450	5460

B. CHEESE

For the Month of

(To view instructions, click on Help button at top of page.)

		Production
		Quantity
	PRODUCT	pounds
1.	American Cheddar cheese	6110
2.	Colby, washed or stirred curd, Jack or Monterey cheese	6120
3.	Swiss cheese	6200
4.	Brick cheese	6310
5.	Muenster cheese	6320

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6. Hispanic type cheese	6710
7. Italian Hard, Parmesan and Similar cheese	6430
8. Italian Hard, Provolone and Similar cheese	6410
9. Italian Hard, Romano and Similar cheese	6421
10. Italian Hard, Asiago and Similar cheese	6441
11. Italian Soft, Mozzarella and Similar cheese	6450
12. Italian Soft, Ricotta and Similar cheese	6460
13. Italian Soft, Mascarpone and Similar cheese	6475
14. Italian, Other Name 6480	6482
15. Italian, Other Name 6490	6492
16. Cream cheese (not less than 33 percent milkfat)	6610
17. Neufchatel cheese (20 to 32 percent milkfat)	6620
18. No Fat Cream cheese	6630
19. Blue cheese and Gorgonzola	6500
19. Blue cheese and Gorgonzola20. Limburger cheese	6700
20. Limburger cheese	6700
20. Limburger cheese21. Feta Cheese	6700
20. Limburger cheese21. Feta Cheese22. Brie and Camembert Cheese	6700

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26.	Other cheese Name 6910 6911 milkfat	%	6912
27.	Other cheese Name 6920 milkfat	%	6922
Cot	tage Cheese		
28.	Cottage cheese curd made in this plant (see instructions)		1910
29.	Creamed cottage cheese, 4% or more milkfat (see instructions)		1920
30.	Lowfat cottage cheese, less than 4% milkfat (see instructions)		1930
Pro	cessed Cheese and Cheese Foods		
31.	Pasteurized process cheese (made from natural cheese)		7110
32.	Pasteurized process cheese foods and spreads		7120
33.	Cold pack cheese, cheese foods		7130
	B. CHEESE For the Month of		
	(To view instructions, click on Help button at	top of page)	
		Check if specialty cheese.	
		Click on help	
		button on top	Production
	PRODUCT	of page to see	Quantity
	PRODUCT	instructions	pounds
1.	American Cheddar cheese		
a	. 500 Pound Barrel		6111

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b. 640 Pound Block	6113
c. 40 Pound Block	6112
d. Cheddar, Other Name 6160	6161
e. Cheddar, Other Name 6162	6163
2. Colby, washed or stirred curd	
a. 640 Pound Block	6123
b. 40 Pound Block	6124
c. Colby, Other Name 6171	6172
d. Colby, Other Name 6173	6174
3. Monterey Jack cheese	
a. 640 Pound Block	6127
b. 40 Pound Block	6128
c. Monterey Jack, Other Name 6180	6181
d. Monterey Jack, Other Name 6182	6183
4. Farmers cheese	6801
5. Brick cheese	6310
6. Muenster cheese	6320
7. Swiss cheese	
a. Regular	6201

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b	. Baby Swiss	6202
С	. Gruyere	6203
d	. Low Fat	6205
е	. Swiss cheese, Other Name 6208	6209
8.	Blue Veined Cheese	
a	. Blue	6501
b	. Gorgonzola	6502
С	. Blue Veined, Other Name 6503	6504
9.	Hispanic cheese	
a	. Queso Blanco	6811
b	. Hispanic, Other Name 6711	6712
С	. Hispanic, Other Name 6713	6714
10.	Limburger cheese	6700
11.	Brie and Camembert cheese	6809
12.	Edam cheese	6802
13.	Feta cheese	6808
14.	Gouda cheese	6803
15.	Havarti cheese	6807

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16. Italian Hard, Asiago and Similar cheese		6441					
17. Italian Hard, Parmesan and Similar cheese							
a. Barrel		6431					
b. Block		6432					
c. Wheel		6433					
d. Parmesan, Other Name 6436		6437					
e. Parmesan, Other Name 6438		6439					
18. Italian Hard, Provolone and Similar cheese							
a. Current		6411					
b. Aged over 60 days		6412					
c. Provolone, Other Name 6415		6416					
d. Provolone, Other Name 6417		6418					
19. Italian Hard, Romano and Similar cheese							
a. Barrel		6422					
b. Block		6423					
c. Wheel		6424					
d. Romano, Other Name 6426		6427					
e. Romano, Other Name 6428		6429					
20. Italian Hard, Fontina and Similar cheese		6444					

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21.	Italian Hard Other Varieties Name 6510	6511
22.	Italian Hard Other Varieties Name 6512	6513
23.	Italian Soft, Bel Pease and Similar cheese	6471
24.	Italian Soft, Mascarpone and Similar cheese	6475
25.	Italian Soft, Mozzarella and Similar cheese	6450
26.	Italian Soft, Mozzarella, Fresh	6451
27.	Italian Soft, Ricotta and Similar cheese	6460
28.	Italian Soft Other Varieties Name 6550	6551
29.	Italian Soft Other Varieties Name 6552	6553
30.	Cream cheese (not less than 33 percent milkfat)	6610
31.	Neufchatel cheese (20 to 32 percent milkfat)	6620
32.	No Fat Cream cheese	6630
33.	Other Natural Cheeses Name 6930	6931
34.	Other Natural Cheeses Name 6932	6933
35.	Other Natural Cheeses Name 6934	6935
36.	Other Natural Cheeses Name 6936	6937
C	ottage Cheese	
37.	Cottage cheese curd made in this plant (see instructions)	1910

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38.	Creamed cottage cheese, 4% or more milkfat (see instructions)	1920
39.	Lowfat cottage cheese, less than 4% milkfat (see instructions)	1930
Pı	ocessed Cheese and Cheese Foods	
40.	Pasteurized process cheese (made from natural cheese)	7110
41.	Pasteurized process cheese foods and spreads	7120
42.	Cold pack cheese, cheese foods	7130

C. MANUFACTURER'S WHEY PRODUCTS REPORT

For the Month of

(To view instructions, click on Help botton at top of page)

				Stocks o	on Hand
PRODUCT	Produ	uction		(End of	Month)
CONCENTRATED WHEY:	Human	Animal	Animal	Human	Animal
(Exclude pre- concentrated for	Food	Feed	Feed	Food	Feed
drying)	pounds	pounds	cents	pounds	pounds
Sweet-type (pounds of solids) 2. Acid-type	3501	3502			
Acid-type (pounds of solids)	3503	3504			
DRY WHEY PRODUCTS					
3. Dry whey	4821	4822	4824	931	932

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4.	Reduced lactose whey	4881	4882		933	934
5.	Reduced minerals whey	4883	4884		935	936
6.	Whey protein concentrate:					
	a. 25 - 49.9% Protein	4893	4894		993	994
	b. 50 - 89.9% Protein	4895	4896		995	996
7.	Whey Protein Isolate: 90% or greater	4898			998	
8.	Whey Protein Fractions	4690				
9.	Lactose	4887	4888		939	940
10	. Whey solids in wet blends (pounds of solids)	4889	4890			
					Stocks	on Hand
		Produ	uction		(End o	f Month)
	WHEY AND MILK PERMEATE					
	(Include solids	Human	Animal	Animal	Human	Animal
	removed for all purposes, including	Food	Feed	Feed	Food	Feed
	fed and disposed by field spreading)	pounds	pounds	cents	pounds	pounds
11.	. Permeate, Dry, Finished Product	4610				

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or Off Farm UF or MPC by-product	4620	
13. Delactose Permeate, Mother Liquor	4630	
14. Deproteinized Whey	4640	948

D. MANUFACTURER'S DRY MILK REPORT

For the Month of

(To view instructions, click on Help button at top of page)

Shipments, Price and Stocks of Dry Milk Products

SHIPMENTS

(Including L.C.L. and truck deliveries)

	PRODUCT			Average Price Per	Stocks On
	DRY MILK FOR HUMAN FOOD	Quantity Produced pounds	Quantity pounds	Pound f.o.b. Plant cents	Hand End of Month pounds
1.	Nonfat dry milk (spray and roller)	4219	901		903
2.	Skim Milk Powders (30 - 40%)	4217	916		917
3.	Skim Milk Powder Blends (i.e., fortified with vitamins, minerals or oils)	4218	919		920
4.	Dry buttermilk	4310	904	905	906

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	DRY MILK FOR ANIMAL FEED (spray and roller)				
5.	Dry skim milk	4220	907	908	909
6.	Dry buttermilk		910	911	912
	DRY WHOLE MILK (spray and roller)				
7.	Packages of over 5 lbs	4110	913	914	
8.	Total dry whole milk stocks including retail packages				915
			СНТР	MENTS	
			(Including L. deliv	.C.L. and truck veries)	
	DRY MILK PROTEINS		(Including L. deliv	Average Price Per	Stocks On Hand End
	PROTEINS	Quantity Produced	(Including L. deliv	veries) Average	
			· deliv	Average Price Per Pound f.o.b.	Hand End of
	PROTEINS Milk Protein	Produced	deliv Quantity	Average Price Per Pound f.o.b. Plant	Hand End of Month
	Milk Protein Concentrate, Dry: a. 40.0 - 59.9%	Produced pounds	Quantity pounds	Average Price Per Pound f.o.b. Plant	Hand End of Month pounds
	Milk Protein Concentrate, Dry: a. 40.0 - 59.9% Protein b. 60.0 - 89.9% Protein	pounds 4651	Quantity pounds	Average Price Per Pound f.o.b. Plant	Hand End of Month pounds

E. OTHER DAIRY PRODUCTS

12. Caseinates, Dry 4815

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For the Month of

(To view instructions, click on the help button at top of page)

		Production
		Quantity
		pounds
1.	Butter	2100
2.	Anhydrous Milkfat	8025
3.	Butter Oil	8030
4.	Butter/Margarine Products containing milkfat	8035
со	NDENSED OR EVAPORATED PRODUCTS	pounds
5.	Evaporated whole milk, case goods	3214
6.	Evaporated skim milk, case goods	3215
7.	Unsweetened (plain) condensed whole milk, bulk goods	3111
8.	Unsweetened (plain) condensed skim milk, bulk goods	3112
9.	Sweetened condensed whole milk, bulk goods	3121
10.	Sweetened condensed whole milk, case goods	3124
11.	Sweetened condensed skim milk, bulk goods	3122
12.	Condensed or evaporated buttermilk	3400
13.	Canned concentrated milk, containing fats other than milkfat	9330

OTHER DAIRY PRODUCTS MANUFACTURED

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1. Spr	Lowfat Dairy ead 8019 % milkfat		8020
2.	Sour Cream		8080
3.	Dry Cream		4830
4.	Milk Calcium, Dry		4670
			Production
			Quantity
5.	Other 8031	Unit Select One ✓	8051
6.	Other 8032	Unit Select One ✓	8052
7.	Other 8033	Unit Select One ✓	8053
8.	Other 8034	Unit Select One ✓	8054
YO	GURT/KEFIR		pounds
9.	Total Yogurt, including plain and flavored		1699
10.	Total Kefir, including plain and flavored		1700
			End of Month Stocks
STO	OCKS		pounds
11	Evanorated and condensed whole milk case goods		970

F. MILK AND CREAM RECEIPTS

For the Month of

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(To view instructions, click on Help button at top of page.)

Include all milk and cream received direct from any producer regardless of location. **Exclude** receipts from other plants.

INSTRUCTIONS: Total dollars paid should be reported f.o.b. plant or your receiving station, whichever is the customary point for determining prices. Report total before hauling costs are deducted. Include quality, quantity, bulk tank or any other premiums.

FLUID GRADE MILK (Grade A)

1.	Total fluid grade milk received from farmers and your receiving stations	111 Lb.
2.	Total pounds of milkfat in fluid grade milk	112 Lb.
3.	Total dollars paid for fluid grade milk	113 Dol.
4.	Of the fluid grade milk reported in item 1, how much was produced outside of the State?	121 Lb.
	MANUFACTURING GRADE MILK (Grade B)	
5.	Total manufacturing grade milk received from farmers and your receiving stations (not eligible for fluid uses)	211
6.	Total pounds of milkfat in manufacturing grade milk	212 Lb.
7.	Total dollars paid for manufacturing grade milk	213 Dol.
8.	Of the manufacturing grade milk reported in item $\underline{\bf 5}$, how much was produced outside of the State?	221 Lb.
	INSTRUCTIONS	
1.	Report only the quantities of dairy products manufactured in your plant or plants at the ac	ddress indicated.
2.	The quantities should be reported in pounds or gallons, as indicated for the product.	
3.	Total dollars paid should be reported f.o.b. plant or your receiving station, whichever is th determining prices. Report total before hauling costs are deducted. Include quality, quantit	

premiums.

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4. Section A - FROZEN PRODUCTS - Frozen dairy products are to be reported only by plants that do the freezing. Include production for both wholesale and retail sale. Include the equivalent, in gallons, of novelties and specialties, whether frozen with or without agitation; also freezer-made milkshake, frozen custards, frosted malted milk and any other frozen products except water ices according to the product definitions below: (Mix used for making frozen products should include total mix to make products manufactured regardless of whether it is purchased or made at your factory or plant.)

- a. Regular Ice Cream Include all ice cream and any other frozen dairy products made with a minimum milkfat content of 10 percent and not less than 4.5 pounds per gallon.
- Light/Reduced Fat/Lowfat Ice Cream Include all frozen desserts (except sherbet, frozen yogurt products and nonfat ice cream) made with less than 10 percent milkfat required for ice cream. Include all freezer-made milkshakes.
- c. Nonfat Ice Cream Include all frozen desserts that contain less than 0.5 grams total fat per 1/2 cup serving.
- d. Sherbet Include all frozen sherbet products made with milk (except Light/Reduced Fat/Lowfat/Nonfat Ice
 Cream and freezer-made milkshake) made with a milkfat content of not less than 1 percent and not more than 2 percent. Exclude water ices.
- e. Frozen Yogurt and Light/Reduced Fat/Lowfat Frozen Yogurt Include all cultured (i.e., by lactic acid producing bacteria) frozen dairy desserts which contain the same ingredients as ice cream. Frozen yogurt and lowfat frozen yogurt products have a milkfat content of 0.5 grams or greater per 1/2 cup serving and not less than 4.0 pounds per gallon.
- f. Nonfat Frozen Yogurt Include all cultured (i.e., by lactic acid producing bacteria) frozen dairy desserts which contain the same ingredients as ice cream. Nonfat frozen yogurt products must contain less than 0.5 grams of fat per 1/2 cup serving and not less than 4.0 pounds per gallon.
- g. Other frozen dairy products Include all frozen dairy products which are made with dairy ingredients that are not included in other categories. Also show any other products not reported under the above frozen items, giving the name and fat content, if any, of each product. Exclude whipped cream products.

MIX FOR FROZEN PRODUCTS

- h. Regular Ice Cream mix Include all mix manufactured which contains at least 10 percent milkfat content (with or without additional ingredients such as egg yolk and malted milk powder) required for ice cream, whether for use in own plant or for sale to other plants. Mix for freezer-made milkshake, frozen custard, and frosted malted milk which does not contain at least 10 percent milkfat should be reported in the appropriate Light/Reduced Fat/Lowfat/Nonfat Ice Cream category.
- Light/Reduced Fat/Lowfat Ice Cream mix Include all mix manufactured which contains less than 10
 percent milkfat (with or without additional ingredients such as egg yolk and malted milk powder) required for ice
 cream, whether for use in own plant or for sale to other plants.
- Regular and Lowfat Frozen Yogurt mix Include all frozen yogurt mix which contains at least 0.5 grams of fat per 1/2 cup serving.

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Nonfat Frozen Yogurt mix - Include all frozen yogurt mix which contains less than 0.5 grams of fat per 1/2 cup serving.

- 5. Section B CHEESE Report under Natural Cheese the weight of all cheese made from cow's milk, whether or not it may be subsequently converted to Processed Cheese or cold pack. Under Pasteurized Process and Cold Pack Cheese Products, report the weight of the final product, not the weight of the natural cheese used. Processed cheese is made by pasteurizing, emulsifying, and blending natural cheese and contains no other ingredients. Processed cheese foods, spreads, and cold pack contain additional ingredients such as nonfat milk solids, condiments, etc. Exclude spreads made from Neufchatel and cream cheese. Please check the specialty cheese box if any of the following characteristics are true for the cheese variety produced: ethnic origin, special manufacturing process, labor-intense manufacturing process, unique packaging, unique flavor, unique shape, produced for a specialty market, national production of less than 40 million pounds.
 - a. **Fresh Hispanic cheese** Report all cheese classified as Hispanic and not reported in other categories. Hispanic cheese is a natural cheese with a ph of 5.7 or higher and a moisture content of 40 percent or more.
 - b. Cottage cheese curd Report all curd made in your plant regardless of whether it is used for making partially creamed or creamed cottage cheese on the premises, or sold as curd either to consumers as such or to other plants for resale or further manufacture. Include under this item, all production of pot and Bakers cheese.
 - c. Lowfat cottage cheese Report the final weight after creaming of all cottage cheese which has a milkfat content of less than 4 percent. Include production from both curd made in this plant and curd received from other plants. Include nonfat cottage cheese.
 - d. Creamed cottage cheese Report the final weight after creaming of all cottage cheese which has a milkfat content of 4 percent or more. Include production from both curd made in this plant and curd received from other plants.
- 6. Section C WHEY.
 - a. Include production, prices, and stocks for each plant.
 - PRICES: Average price should reflect manufacturer's price f.o.b. factory for all quantities sold during the month. (Value of sales divided by quantity sold.)
 - STOCKS: Report all stocks on hand, regardless of ownership, whether held at the manufacturing plant, packaging plant, distribution points or in transit.
 - d. DRY WHEY STOCKS: Stocks of dry whey for human consumption, regardless of grade, must be reported monthly. Both sweet and acid dry whey that has been pasteurized with no preservatives added, having all constituents of fluid whey, except moisture, retained in the same relative proportion, should be reported. Report all stocks on hand, regardless of ownership, whether held at the manufacturing plant, packaging plant, distribution points, or in transit. Stocks of purchased dry whey not intended for sale because it is intended to be used to produce other products should not be reported. Whey that has been modified (for example, whey protein concentrate or whey protein isolate) should not be reported as dry whey. Stocks of these products should be reported in the area indicated on the questionnaire.

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e. CONCENTRATED WHEY: The product obtained by the partial removal of water from fresh whey which has been pasteurized. Report final marketable product only. DO NOT include quantity used or shipped to another plant for further processing into dry whey or modified whey products.

- f. REDUCED LACTOSE WHEY: Whey from which a portion of the lactose has been removed. The lactose content of the dry product is less than 60%.
- g. REDUCED MINERALS WHEY: Whey from which a portion of the minerals has been removed. The ash (mineral) content of the dry product may not exceed 7%.
- h. WHEY PROTEIN CONCENTRATE(WPC): Whey product obtained by the removal of sufficient non-protein constituents (lactose, minerals) so that the finished dry product contains not less than 25% or more than 89.9% protein.
- WHEY PROTEIN ISOLATE (WPI): Whey product obtained by the removal of sufficient non-protein constituents (lactose, minerals) so that the finished product contains 90% or more protein.
- j. WHEY PROTEIN FRACTIONS: Any major or minor protein fraction obtained from whey.
- k. LACTOSE: Lactose for animal or industrial use. Report final marketable product only. DO NOT include quantity of crude sugar used or shipped to another plant for further processing into lactose for human consumption.
- PERMEATE, DRY, FINISHED PRODUCT: One of the products from ultra filtration, usually containing about 4.5% lactose. The concentration can be done either in a hyper filtration plant and an evaporator, or in an evaporator alone to 60% solids.
- m. DELACTOSE PERMEATE, MOTHER LIQUOR: In lactose production the remaining product after separation of the lactose crystals, usually by decanting, is called mother liquor. Usually contains 33 percent protein, 33 percent lactose solution/crystals, and 33 percent mineral salts.
- n. **PERMEATE, ON or OFF FARM UF or MPC BY PRODUCT**: Byproduct of UF milk or MPC production.
- DEPROTEINIZED WHEY: Product produced from sweet whey by means of ultra filtration when sufficient
 protein is removed from whey so that the finished dry product contains more than 75 percent lactose.
- Section D DRY MILK PRODUCTS.
 - a. Include shipments, prices, and stocks for all plants of your entire firm or cooperative.
 - b. **SHIPMENTS**: Report as shipments only those goods shipped that have been sold. Exclude owned or custom dried quantities moving inter-plant or into storage.
 - c. PRICES: Average price should reflect manufacturer's price f.o.b. factory or packaging plant for all bulk quantities sold during the month. The average price for packaged goods should include the cost of the package.

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d. STOCKS: Report all stocks on hand, regardless of ownership, whether held at the manufacturing plant, packaging plant, distribution points or in transit.

- e. **NONFAT DRY MILK STOCKS**: Stocks of nonfat dry milk for human consumption, regardless of grade, must be reported monthly. Nonfat dry milk stocks should be reported if produced from pasteurized skim milk, and contain not more than 5% moisture by weight and not more that 1.5% by weight of milkfat. Include instant nonfat dry milk, product fortified with vitamins and minerals, and all nonfat dry milk regardless of the type of heat process used to produce it. Spray dry and roller type nonfat dry milk should be reported. Report all stocks on hand, regardless of ownership, whether held at the manufacturing plant, packaging plant, distribution points, or in transit. Stocks purchased nonfat dry milk not intended for sale because it is intended to be used to produce other products should not be reported. A common example of nonfat dry milk stocks to exclude is nonfat dry milk purchased from someone else for use by your firm with the intention of cheese vat fortification.
- f. NONFAT DRY MILK: Product obtained by removal of water only from pasteurized skim milk. Contains not more than 5% by weight of moisture and not more than 1.5% by weight of milkfat. Include product fortified with vitamins and minerals. Include all nonfat dry milk regardless of the type of heat process used to product.

- g. DRY WHOLE MILK: Product obtained by removal of water only from whole milk. Contains not less than 26% or more than 40% by weight of milkfat. Contains not more than 5% by weight of moisture on a milk solids no fat basis. Include product fortified with vitamins and minerals.
- h. DRY BUTTERMILK: Product obtained by drying liquid buttermilk that was derived from the churning of butter and pasteurized prior to condensing. Has a protein content not less than 30%. It may not contain, or be derived from, nonfat dry milk, dry whey or products other than buttermilk and contains no added preservative, neutralizing agent or other chemical.
- SKIM MILK POWDER (SMP): Essentially Nonfat Dry Milk which does not conform to the applicable provisions of 21 CFR part 131 Milk and Cream as issued by the Food and Drug Administration, due to the mixing with lactose\permeate to standardize the protein percent to a desired level for the world market.
- SKIM MILK POWDER BLENDS (SMP BLENDS): Skim Milk Powders fortified with vitamins and minerals or oils.
- k. MILK PROTEIN CONCENTRATE, DRY (MPC): The finished dry product contains not less than 40% or more than 89.9% protein. Skim milk that has been concentrated by ultra-filtration to retain most of the protein (casein and whey proteins) while removing much of the water and some of the lactose, ash and other solids.
- MILK PROTEIN ISOLATES, DRY (MPI): The finished dry product contains 90% or more protein. In addition to high protein content, MPI is rich in calcium, and contains very low levels of lactose and fat.
- m. CASEIN, DRY: Include acid and rennet casein. Acid casein is manufactured with low microbial content and high solubility. Rennet casein is manufactured from fresh milk by coagulating action of the enzyme rennin.

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 CASEINATES, DRY: Soluble salts of acid casein generally having a minimum protein concentration of 90%. Include sodium caseinates, calcium caseinates and special blends.

8. Section E - OTHER DAIRY PRODUCTS MANUFACTURED.

- a. BUTTER: The food product usually known as butter, with or without common salt, with or without additional coloring matter, and containing not less than 80% by weight of milkfat, all tolerances having been allowed for. Include butter that was custom churned and butter produced from whey cream. Do not include anhydrous milkfat, butter oil, or plastic cream.
- b. CONDENSED or EVAPORATED PRODUCTS: Include all bulk condensed milk produced for sale or use in manufacturing frozen product mix or proprietary products in your plant or plants. Condensed or evaporated milk concentrated at one plant and canned at another should be reported by the plant where canned. Include canned concentrated milk made with oils or fats other than milkfat. This product is frequently referred to as filled milk.
- c. $\mbox{ \begin{tabular}{ll} \bf TOTAL\ YOGURT: \\ Include\ the\ yogurt\ component\ used\ in\ production\ of\ yogurt\ beverages. \\ \end{tabular} }$
- MILK CALCIUM, DRY: The product obtained by precipitating Ca-phosphate from whey or permeate. The
 product can be sold as milk calcium.
- e. Report products not listed above or for which sufficient space is not available, such as additional types of cheese, anhydrous milkfat, butter oil, or plastic cream.
 - f. Report products not listed above or for which sufficient space is not available, such as additional types of cheese or plastic cream.

9. Section F - MILK AND CREAM RECEIPTS

- a. Include all milk and cream received direct from any producer regardless of location. Exclude receipts from other plants.
- b. Total dollars paid should be reported f.o.b. plant or your receiving station, whichever is the customary point for determining prices.
- c. Report total before hauling costs are deducted. Include quality, quantity, bulk tank or any other premiums.

COMMENTS:



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SURVEY RESULTS: The <u>Dairy Products</u> report issued each month by USDA can be found at http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/					
To have a brief summary emailed to you at a later date please enter your email address.		(
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