## POOLING SUMMARY REPORT October-2024

	Milk Blend Price					
Quota / Excess Prices	@ 3.5% BF (\$/cwt)	*** *	Skim (\$/lb)			
Quota Price	\$24.38768	\$3.6232203	\$0.1213099			
Excess Price	\$22.88768	\$3.6082203	\$0.1063099			
	Milk Blend Price	D C . (A/III.)	or: (6/III)			
Announced Prices	@ 3.5% BF (\$/cwt)		Skim (\$/lb)			
Class I	\$25.7200	\$3.6621	\$0.1337062			
Class II	\$22.9430	\$3.6436	\$0.1056000			
Class III	\$21.8930	\$3.5366	\$0.0986000			
Production	Milk (lbs)	Butterfat (lbs)	Skim (lbs)	Butterfat (%)		
Quota Production (lbs)	15,430,515	622,420	14,808,095	4.03%		
Excess Production (lbs)	103,670	4,065	99,605	3.92%		
Total Production (lbs)	15,534,185	626,485	14,907,700	4.03%		
Excess Production (as % of Total Production)	0.67%	0.65%	0.67%			
				Milk (% of	Butterfat (% of	Skim (% of
Utilization of Production	Milk (lbs)	Butterfat (lbs)	Skim (lbs)	Production)	Production)	Production)
Class I	14,041,461	336,834	13,704,627	90.39%	53.77%	91.939
Class II	212,138	95,622	116,516	1.37%	15.26%	0.789
Class III	1,280,586	194,030	1,086,556	8.24%	30.97%	7.29%
	15,534,185	626,486	14,907,699	100.00%	100.00%	100.009
Out-of-State Sales (fulfilled using Pool Production, Bulk						
Imports, Bulk Inventory)	Milk (lbs)	Butterfat (lbs)	Skim (lbs)			
Out-of-State Class I Package Sales	10,377,413	250,743	10,126,670			
Out-of State Bulk Sales	0	0	0			
Bulk Cream Sales	722,830	310,452	412,378			
Imports	Milk (lbs)	Butterfat (lbs)	Skim (lbs)			
Out-of-State Bulk Milk Imports	7,267,814	307,768	6,960,046			
Out-of-State Packaged Milk Imports	894,301	21,453	872,848			
GAIN / LOSS BREAKDOWN FOR OUT-OF-STATE SURPLU	S MILK SALES					
				Class I		
	Class I Packaged	Bulk Milk - All		Packaged	Bulk Milk - All	Combined
	Maille (c)	Classes (¢)	Camphinad (¢)		Classes (¢ /au.th)	(¢ / a t.)

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				Class I		
	Class I Packaged	Bulk Milk - All		Packaged	Bulk Milk - All	Combined
	Milk (\$)	Classes (\$)	Combined (\$)	Milk (\$/cwt)	Classes (\$/cwt)	(\$/cwt)
Value Received	\$782,819.06	\$0.00	\$782,819.06	\$19.08		\$19.08
Less: Montana Value	(\$899,530.55)	\$0.00	(\$899,530.55)	(\$21.92)		(\$21.92)
Out-of-State Haul Costs		\$0.00	\$0.00			\$0.00
Surplus Sales Adjustment	(\$116,711.49)	\$0.00	<u>(\$116,711.49)</u>	(\$2.84)		(\$2.84)
Sales Volume (Cls I Pckg Net Export, bulk sales) (cwt):	41,034	0				
Cost of Surplus Sales Adjustment as a	function of total pool	receipts (\$/cwt):	(\$0.75)			

SHIPMENTS BETWEEN POOL PLANTS	Sale Volume (lbs) 3,710,501	In-State Haul Costs Paid by Pool (\$) (\$48,089.43)	In-State Haul Costs Paid by Pool (\$/cwt) (\$1.30)
Cost of in-state haul costs paid by pool as a function of total p	pool receipts (\$/cwt):	(\$0.31)	

Montana Department of Livestock - Milk Control Bureau Phone: (406) 444-2875 / E-mail: livmilkcontrol@mt.gov

## QUOTA & EXCESS PRICES DETERMINATION FOR MONTANA October-2024

Quota Price of Milk @ 3.5% Butterfat (\$/cwt) rounded to 5 decimal places

Excess Price of Milk @ 3.5% Butterfat (\$/cwt) rounded to 5 decimal places

Quota Delivered Excess Delivered Total	Milk (lbs) 15,430,515 103,670 15,534,185	Butterfat (lbs) 622,420 4,065 626,485	Skim (lbs) 14,808,095 99,605 14,907,700	Milk Weight as % of Total Production (rounded to 7 decimals) 99.33263% 0.66737% 100.00000%
Utilization Value Before Surplus Adjustments & Intrapool Shipments Charges:  Class I  Class II  Class III	Milk (\$)	Butterfat (\$) \$1,233,519.80 \$348,408.32 \$687,902.58	<b>Skim (\$)</b> \$1,838,593.48 \$20,032.30 \$113,128.22	
Utilization Value Before Adjustments		\$2,269,830.70	\$1,971,754.00	
Surplus Sale Adjustments & Intrapool Shipment Charges: Plus: Surplus Sale Adjustments Less: Intrapool Shipments Charges Utilization Value After Surplus Sale Adjustments and Intrapool Shipment Charges	\$4,076,783.78	\$2,269,830.70	(\$116,711.49) (\$48,089.43) \$1,806,953.08	
	54,070,765.76	\$2,203,630.70	\$1,600,555.06	
Adjustments for Pool Settlement Fund:  Plus: 1/2 of Prior Month's Settlement Fund Balance  Less: Quota Milk Delivered * \$0.12/cwt  Pool Utilization Value		\$2,269,830.70	\$18,522.19 (\$18,516.62) \$1,806,958.65	
Pool Price Before Quota/Excess Differential (\$/lb) rounded to 7 decimal places		\$3.6231202	\$0.1212098	
Quota / Excess Price Calculation				
Quota/Excess Price Differential (\$/lb): \$1.50/cwt / 100 lbs/cwt		\$0.0150000	\$0.0150000	
Excess Milk as a Percentage of Total Production rounded to 7 decimal places		0.66737%	0.66737%	
Quota Price Differential Relative to Pool Price Before Quota/Excess Differential (\$/lb) rounded to 7 decimal places		\$0.0001001	\$0.0001001	
Excess Price Differential Relative to Pool Price Before Quota/Excess Differential (\$/lb) rounded to 7 decimal places		(\$0.0148999)	(\$0.0148999)	
Pool Prices Before Quota Differential (\$/lb) Quota Price Differential Relative to Pool Price Before Quota/Excess Differential		\$3.6231202	\$0.1212098	
(\$/lb)		\$0.0001001	\$0.0001001	
Quota Price (\$/lb)		\$3.6232203	\$0.1213099	
Pool Prices Before Quota Differential (\$/lb)  Excess Price Differential Relative to Pool Price Before Quota/Excess Differential		\$3.6231202	\$0.1212098	
(\$/lb)		(\$0.0148999)	(\$0.0148999)	
Excess Price (\$/lb)		\$3.6082203	\$0.1063099	

\$24.38768

\$22.88768

# PLANTS' POOL MILK UTILIZATION REPORT October-2024

		BUTTERFAT		Percentage of Pool Milk	Percentage of Pool Butterfat	Percentage of Pool Skim
Pool Receipts Utilization: MG-BIL	MILK (lbs)	(lbs)	SKIM (lbs)	Utilization (%)	Utilization (%)	Utilization (%)
Class I	3,690,648	87,475	3,603,173	26.28%	25.97%	26.29%
Class II	31,058	31,058	0	14.64%	32.48%	0.00%
Class III	124,452	35,771	88,681	9.72%	18.44%	8.16%
Subtotal	3,846,158	154,304	3,691,854			
				Percentage of T	ype of Surplus Sa	ile - Poolwide(%)
Class I Net Export: Contiguous States	0	0	0	0.00%	0.00%	0.00%
Class I Net Export: Non-contiguous States	0	0	0	0.00%	0.00%	0.00%
Total Class I Net Exports	0	0	0	0.00%	0.00%	0.00%
Bulk Milk Sales to Out-of-State Markets (excluding cream) - All Classes	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!
				Percentage of	Percentage of	Percentage of
				Plant's Total	Plant's Total	Plant's Total
				Bulk Receipts -	Bulk Receipts -	Bulk Receipts -
Source of Bulk Milk Receipts:				Milk (%)	Butterfat (%)	Skim (%)
Pool Producers Affiliated with Pool Plant (included above)	3,367,616	132,237	3,235,379	43.02%	41.76%	43.08%
Other Pool Plants (included above)	1,957,939	79,375	1,878,564	25.01%	25.06%	25.01%
Subtotal - Pool Bulk Receipts	5,325,555	211,612	5,113,943			
Nonpool Plants (not included above)	2,501,794	105,073	2,396,721	31.96%	33.18%	31.91%
Total Bulk Receipts	7,827,349	316,685	7,510,664			

# PLANTS' POOL MILK UTILIZATION REPORT October-2024

		BUTTERFAT		Pool Milk	Percentage of Pool Butterfat	Percentage of Pool Skim
Pool Receipts Utilization: MG-GTF	MILK (lbs)	(lbs)	SKIM (lbs)	Utilization (%)		
Class I	5,210,103	122,276	5,087,827	37.11%	36.30%	37.12%
Class II	181,080	64,564	116,516	85.36%	67.52%	100.00%
Class III	600,043	53,353	546,690	46.86%	27.50%	50.31%
Subtotal	5,991,226	240,193	5,751,033			
				Percentage of Ty	pe of Surplus Sa	ale - Poolwide(%)
Class I Net Export: Contiguous States	0	0	0	0.00%	0.00%	0.00%
Class I Net Export: Non-contiguous States	0	0	0	0.00%	0.00%	0.00%
Total Class I Net Exports	0	0	0	0.00%	0.00%	0.00%
Bulk Milk Sales to Out-of-State Markets (excluding cream) - All Classes	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!
				Percentage of	Percentage of	Percentage of
				Plant's Total	Plant's Total	Plant's Total
				Bulk Receipts -	Bulk Receipts -	Bulk Receipts -
Source of Bulk Milk Receipts:				Milk (%)	Butterfat (%)	Skim (%)
Pool Producers Affiliated with Pool Plant (included above)	8,176,253	328,392	7,847,861	99.00%	99.00%	99.00%
Other Pool Plants (included above)	46,077	1,833	44,244	0.56%	0.56%	0.56%
Subtotal - Pool Bulk Receipts	8,222,330	330,225	7,892,105			
Nonpool Plants (not included above)	0	0	0	0.00%	0.00%	0.00%
Total Bulk Receipts	8,222,330	330,225	7,892,105			

# PLANTS' POOL MILK UTILIZATION REPORT October-2024

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		DUTTEDEAT		Percentage of	Percentage of	Percentage of
- 1- 1		BUTTERFAT		Pool Milk	Pool Butterfat	Pool Skim
Pool Receipts Utilization: DG-BOZ	MILK (lbs)	(lbs)	SKIM (lbs)	Utilization (%)	Utilization (%)	Utilization (%)
Class I	5,140,710	127,083	5,013,627	36.61%	37.73%	36.58%
Class II	0	0	0	0.00%	0.00%	0.00%
Class III	556,091	104,906	451,185	43.42%	54.07%	41.52%
Subtotal	5,696,801	231,989	5,464,812			
				Percentage of T	ype of Surplus Sa	ale - Poolwide(%)
Class I Net Export: Contiguous States	1,688,575	42,932	1,645,643	100.00%	100.00%	100.00%
Class I Net Export: Non-contiguous States	2,414,846	56,512	2,358,334	100.00%	100.00%	100.00%
Total Class   Net Exports	4,103,421	99,444	4,003,977	100.00%	100.00%	100.00%
Bulk Milk Sales to Out-of-State Markets (excluding cream) - All Classes	0	0	0	#DIV/0!	#DIV/0!	#DIV/0!
				Percentage of	Percentage of	Percentage of
				Plant's Total	Plant's Total	Plant's Total
				Bulk Receipts -	Bulk Receipts -	Bulk Receipts -
Source of Bulk Milk Receipts:				Milk (%)	Butterfat (%)	Skim (%)
Pool Producers Affiliated with Pool Plant (included above)	3,990,316	165,857	3,824,459	38.14%	38.16%	38.14%
Other Pool Plants (included above)	1,706,485	66,132	1,640,353	16.31%	15.21%	16.36%
Subtotal - Pool Bulk Receipts	5,696,801	231,989	5,464,812			
Nonpool Plants (not included above)	4,766,020	202,695	4,563,325	45.55%	46.63%	45.51%
Total Bulk Receipts	10,462,821	434,684	10,028,137	30.0070		

		BUTTERFAT		Percentage of Pool Milk	Percentage of Pool Butterfat	Percentage of Pool Skim	
Utilization: Pool Total	MILK (lbs)	(lbs)	SKIM (lbs)	Utilization (%)	Utilization (%)	Utilization (%)	
Class I	14,041,461	336,834	13,704,627	90.39%	53.77%	91.93%	
Class II	212,138	95,622	116,516	1.37%	15.26%	0.78%	
Class III	1,280,586	194,030	1,086,556	8.24%	30.97%	7.29%	
Subtotal	15,534,185	626,486	14,907,699				
					Percentage of Pool Milk Utilization (%)		
Class I Net Export: Contiguous States	1,688,575	42,932	1,645,643	10.87%	6.85%	11.04%	
Class I Net Export: Non-contiguous States	2,414,846	56,512	2,358,334	15.55%	9.02%	15.82%	
Total Class   Net Exports	4,103,421	99,444	4,003,977	26.42%	15.87%	26.86%	
Bulk Milk Sales to Out-of-State Markets (excluding cream) - All Classes	0	0	0	0.00%	0.00%	0.00%	
Total Surplus Sales	4,103,421	99,444	4,003,977	26.42%	15.87%	26.86%	



