POOLING SUMMARY REPORT August-2024

	Milk Blend Price		
Quota / Excess Prices	@ 3.5% BF (\$/cwt)	Butterfat (\$/lb)	Skim (\$/lb)
Quota Price	\$22.40836	\$3.5783228	\$0.1024273
Excess Price	\$20.90836	\$3.5633228	\$0.0874273

	Milk Blend Price			
Announced Prices	@ 3.5% BF (\$/cwt)	Butterfat (\$/lb)	Skim (\$/lb)	
Class I	\$23.8700	\$3.6127	\$0.1163269	
Class II	\$22.1332	\$3.5942	\$0.0990000	
Class III	\$19.4234	\$3.4872	\$0.0748000	
Production	Milk (lbs)	Butterfat (lbs)	Skim (lbs)	Butterfat (%)
Quota Production (lbs)	15,496,549	594,121	14,902,428	3.83%
Excess Production (lbs)	139,459	5,025	134,434	3.60%
Total Production (lbs)	15,636,008	599,146	15,036,862	3.83%
Excess Production (as % of Total Production)	0.89%	0.84%	0.89%	

Utilization of Production	Milk (lbs)	Butterfat (lbs)	Skim (lbs)	Milk (% of Production)	Butterfat (% of Production)	Skim (% of Production)
Class I	14,004,969	336,111	13,668,858	89.57%	56.10%	90.90%
Class II	522,931	110,686	412,245	3.34%	18.47%	2.74%
Class III	1,108,108	152,352	955,756	7.09%	25.43%	6.36%
	15,636,008	599,149	15,036,859	100.00%	100.00%	100.00%

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	9,926,113	241,641	9,684,472
Out-of State Bulk Sales	0	0	0
Bulk Cream Sales	541,106	233,474	307,632
Imports	Milk (lbs)	Butterfat (lbs)	Skim (lbs)
Out-of-State Bulk Milk Imports	6,414,554	259,304	6,155,250
Out-of-State Packaged Milk Imports	958,394	23,094	935,300

GAIN / LOSS BREAKDOWN FOR OUT-OF-STATE SURPLUS MILK SALES

	Class I Packaged	Bulk Milk - All		Class I Packaged	Bulk Milk - All	Combined
	Milk (\$)	Classes (\$)	Combined (\$)	Milk (\$/cwt)	Classes (\$/cwt)	
Value Received	\$723,871.99	\$0.00	\$723,871.99	\$17.31		\$17.31
Less: Montana Value	(\$843,446.06)	\$0.00	(\$843,446.06)	(\$20.17)		(\$20.17)
Out-of-State Haul Costs		\$0.00	\$0.00			\$0.00
Surplus Sales Adjustment	(\$119,574.07)	\$0.00	<u>(\$119,574.07)</u>	(\$2.86)		(\$2.86)
Sales Volume (Cls I Pckg Net Export, bulk sales) (cwt):	41,822	0				
Cost of Surplus Sales Adjustment as a	function of total pool	receipts (\$/cwt):	(\$0.76)			

SHIPMENTS BETWEEN POOL PLANTS	Sale Volume (Ibs) 4,509,447	In-State Haul Costs Paid by Pool (\$) (\$56,232.37)	In-State Haul Costs Paid by Pool (\$/cwt) (\$1.25)
Cost of in-state haul costs paid by pool as a function of total po	ool receipts (\$/cwt):	(\$0.36)	

Montana Department of Livestock - Milk Control Bureau

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QUOTA & EXCESS PRICES DETERMINATION FOR MONTANA August-2024

Quota Delivered Excess Delivered	Milk (lbs) 15,496,549 139,459	Butterfat (lbs) 594,121 5,025	Skim (lbs) 14,902,428 134,434	Milk Weight as % of Total Production (rounded to 7 decimals) 99.108099 0.891919
Total	15,636,008	599,146	15,036,862	100.000009
Utilization Value Before Surplus Adjustments & Intrapool Shipments Charges: Class I	Milk (\$)	Butterfat (\$) \$1,214,268.21	Skim (\$) \$1,600,923.80	
Class II		\$397,827.62	\$42,213.17	
Class III		\$531,761.78	\$70,086.57	
Utilization Value Before Adjustments		\$2,143,857.61	\$1,713,223.54	
Surplus Sale Adjustments & Intrapool Shipment Charges: Plus: Surplus Sale Adjustments			(\$119,574.07)	
Less: Intrapool Shipments Charges			(\$56,232.37)	
Utilization Value After Surplus Sale Adjustments and Intrapool Shipment			(1	
Charges	\$3,681,274.71	\$2,143,857.61	\$1,537,417.10	
Adjustments for Pool Settlement Fund:				
Plus: 1/2 of Prior Month's Settlement Fund Balance			\$19,351.64	
Less: Quota Milk Delivered * \$0.12/cwt			(\$18,595.86)	
Pool Utilization Value		\$2,143,857.61	\$1,538,172.88	
Pool Price Before Quota/Excess Differential (\$/lb) rounded to 7 decimal places Quota / Excess Price Calculation Quota/Excess Price Differential (\$/lb): \$1.50/cwt / 100 lbs/cwt		\$3.5781890 \$0.0150000	\$0.1022935 \$0.0150000	
Excess Milk as a Percentage of Total Production rounded to 7 decimal places Quota Price Differential Relative to Pool Price Before Quota/Excess		0.89191%	0.89191%	
Differential (\$/lb) rounded to 7 decimal places		\$0.0001338	\$0.0001338	
		,	,	
Excess Price Differential Relative to Pool Price Before Quota/Excess		(\$0.0148662)	(\$0.0148662)	
Differential (\$/lb) rounded to 7 decimal places		(\$0.0148662)	(\$0.0148662)	
Pool Prices Before Quota Differential (\$/lb) Quota Price Differential Relative to Pool Price Before Quota/Excess Differential		\$3.5781890	\$0.1022935	
(\$/lb)		\$0.0001338	\$0.0001338	
Quota Price (\$/lb)		\$3.5783228	\$0.1024273	
Pool Prices Before Quota Differential (\$/lb)		\$3.5781890	\$0.1022935	
Excess Price Differential Relative to Pool Price Before Quota/Excess Differential		(\$0.0148662)	(\$0.0148662)	
Excess Price Differential Relative to Pool Price Before Quota/Excess Differential (\$/Ib)		(\$0.01.0002)	(+	

Quota Price of Milk @ 3.5% Butterfat (\$/cwt) rounded to 5 decimal places\$22.40836Excess Price of Milk @ 3.5% Butterfat (\$/cwt) rounded to 5 decimal places\$20.90836

PLANTS' POOL MILK UTILIZATION REPORT August-2024

ool Receipts Utilization: MG-BIL	MILK (lbs)	BUTTERFAT (lbs)	SKIM (lbs)	Percentage of Pool Milk Utilization (%)	Percentage of Pool Butterfat Utilization (%)	Percentage of Pool Skim Utilization (%)
Class I	4,191,676	97,431	4,094,245	29.93%	28.99%	29.95%
Class II	42,646	42,646	0	8.16%	38.53%	0.00%
Class III	122,976	25,609	97,367	11.10%	16.81%	10.19%
Subtotal	4,357,298	165,686	4,191,612			
				Percentage of T	ype of Surplus Sa	le - 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 Plant's Total Bulk Receipts -	Percentage of Plant's Total Bulk Receipts -	Percentage of Plant's Total Bulk Receipts -
Source of Bulk Milk Receipts:				Milk (%)	Butterfat (%)	Skim (%)
Pool Producers Affiliated with Pool Plant (included above)	3,465,249	130,776	3,334,473	43.82%	43.19%	43.85%
Other Pool Plants (included above)	2,293,610	87,412	2,206,198	29.00%	28.87%	29.01%
Subtotal - Pool Bulk Receipts	5,758,859	218,188	5,540,671			
Nonpool Plants (not included above)	2,148,992	84,576	2,064,416	27.18%	27.93%	27.15%
Total Bulk Receipts	7,907,851	302,764	7,605,087			

Pool Receipts Utilization: MG-GTF	MILK (lbs)	BUTTERFAT (lbs)	SKIM (lbs)	Percentage of Pool Milk Utilization (%)	Percentage of Pool Butterfat Utilization (%)	Percentage of Pool Skim Utilization (%)
Class I	4,156,901	94,742	4,062,159	29.68%	28.19%	29.72%
Class II	480,285	68 <i>,</i> 040	412,245	91.84%	61.47%	100.00%
Class III	442,450	32,807	409,643	39.93%	21.53%	42.86%
Subtotal	5,079,636	195,589	4,884,047			
				Percentage of T	ype 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 Plant's Total Bulk Receipts -	Percentage of Plant's Total Bulk Receipts -	Percentage of Plant's Total Bulk Receipts -
Source of Bulk Milk Receipts:				Milk (%)	Butterfat (%)	Skim (%)
Pool Producers Affiliated with Pool Plant (included above)	8,187,522	314,437	7,873,085	100.00%	100.00%	100.00%
Other Pool Plants (included above)	0	0	0	0.00%	0.00%	0.00%
Subtotal - Pool Bulk Receipts	8,187,522	314,437	7,873,085			
Nonpool Plants (not included above)	0	0	0	0.00%	0.00%	0.00%
Total Bulk Receipts	8,187,522	314,437	7,873,085			

ool Receipts Utilization: DG-BOZ	MILK (lbs)	BUTTERFAT (lbs)	SKIM (lbs)	Percentage of Pool Milk Utilization (%)	Percentage of Pool Butterfat Utilization (%)	Percentage of Pool Skim Utilization (%)
Class I	5,656,392	143,938	5,512,454	40.39%	42.82%	40.33%
Class II	0	0	0	0.00%	0.00%	0.00%
Class III	542,682	93,936	448,746	48.97%	61.66%	46.95%
Subtotal	6,199,074	237,874	5,961,200			
				Percentage of T	ype of Surplus Sa	le - Poolwide(%)
Class I Net Export: Contiguous States	1,596,367	40,546	1,555,821	100.00%	100.00%	100.00%
Class I Net Export: Non-contiguous States	2,585,794	61,545	2,524,249	100.00%	100.00%	100.00%
Total Class I Net Exports	4,182,161	102,091	4,080,070	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 Plant's Total Bulk Receipts -	Percentage of Plant's Total Bulk Receipts -	Percentage of Plant's Total Bulk Receipts -
Source of Bulk Milk Receipts:				Milk (%)	Butterfat (%)	Skim (%)
Pool Producers Affiliated with Pool Plant (included above)	3,983,237	153,936	3,829,301	38.06%	37.31%	38.09%
Other Pool Plants (included above)	2,215,837	83,938	2,131,899	21.17%	20.34%	21.21%
Subtotal - Pool Bulk Receipts	6,199,074	237,874	5,961,200			
Nonpool Plants (not included above)	4,265,562	174,728	4,090,834	40.76%	42.35%	40.70%
Total Bulk Receipts	10,464,636	412,602	10,052,034			

Utilization: Pool Total	MILK (lbs)	BUTTERFAT (lbs)	SKIM (lbs)	Percentage of Pool Milk Utilization (%)	Percentage of Pool Butterfat Utilization (%)	Percentage of Pool Skim Utilization (%)
Class I	14,004,969	336,111	13,668,858	89.57%	56.10%	90.90%
Class II	522,931	110,686	412,245	3.34%	18.47%	2.74%
Class III	1,108,108	152,352	955,756	7.09%	25.43%	6.36%
Subtotal	15,636,008	599,149	15,036,859			
				Percentage of Pe	ool Milk Utilizati	on (%)
Class I Net Export: Contiguous States	1,596,367	40,546	1,555,821	10.21%	6.77%	10.35%
Class I Net Export: Non-contiguous States	2,585,794	61,545	2,524,249	16.54%	10.27%	16.79%
Total Class Net Exports	4,182,161	102,091	4,080,070	26.75%	17.04%	27.14%
Bulk Milk Sales to Out-of-State Markets (excluding cream) - All Classes	0	0	0	0.00%	0.00%	0.00%
Total Surplus Sales	4,182,161	102,091	4,080,070	26.75%	17.04%	27.13%



