

DEPARTMENT OF FOOD AND AGRICULTURE

MILK POOLING BRANCH

COMPARATIVE STATEMENT

1981/82/83/84/85

COMPARATIVE POOLING DATA 1981-1982-1983-1984-1985

	TOTAL ANNUAL PRODUCTION					CHANGE 1984-1985
	1981	1982	1983	1984 ^{1/}	1985	
Pounds Product	13,172,171,266	13,517,858,169	13,721,344,354	14,253,273,733	15,714,667,520	+ 10.25%
Pounds Fat	473,035,462	490,649,365	492,079,938	508,677,260	572,900,830	+ 12.63%
Pounds Solids	1,144,951,455	1,175,394,592	1,193,196,929	1,237,922,878	1,364,081,088	+ 10.19%
<u>TOTAL DOLLAR VALUE OF ANNUAL PRODUCTION</u>						
Class 1 Fat	\$ 274,790,234	\$ 265,912,866	\$ 269,985,440	\$ 272,543,078	\$ 261,488,050	- 4.06%
Class 2 Fat	58,098,281	59,767,093	64,876,966	66,280,493	65,951,530	- 0.50%
Class 3 Fat	85,432,348	87,870,806	93,827,297	99,336,656	104,064,822	+ 4.76%
Class 4 Fat ^{2/}	375,455,310	236,560,328	255,403,323	258,382,966	297,054,544	+ 14.97%
Class 4a Fat		110,422,897	126,584,324	136,390,413	169,380,686	+ 24.19%
Class 4b Fat		50,123,362	514,260,428	69,808,380	517,131,501	- 2.06%
Class 1 Solids	527,366,663	506,177,843	514,260,428	528,003,246	63,649,815	- 8.82%
Class 2 Solids	75,004,288	70,653,732	70,385,876	69,808,380	33,231,757	+ 3.89%
Class 3 Solids	28,125,101	29,494,366	31,353,587	31,986,386		
Class 4 Solids ^{2/}	351,760,517	220,983,913	208,899,155	203,713,101	215,252,659	+ 5.66%
Class 4a Solids		90,007,604	160,540,337	170,170,669	192,701,050	+ 13.24%
Class 4b Solids		61,872,242	1,796,116,733	1,836,615,388	1,919,906,414	+ 4.54%
Total All Classes	1,776,032,742	1,789,847,052	1,795,175,816	1,835,479,859	1,918,076,716	+ 4.53%
<u>TOTAL DOLLAR PAY OUT TO PRODUCER</u>						
<u>LESS LOCATION DIFFERENTIAL^{3/}</u>						
	\$1,774,825,968	\$1,789,568,208	\$1,795,175,816	\$1,835,479,859	\$1,918,076,716	+ 4.53%
<u>AVERAGE BLEND PRICE FOR ALL MILK</u>	\$13.48/CWT	\$13.24/CWT	\$13.08/CWT	\$12.88/CWT	\$12.21/CWT	- 0.57/CWT

1/ Figures reflect a 29-day month for February.
 2/ Per AB903, Class 4 was split into Classes 4a and 4b effective 8-1-82.
 3/ Effective 6-1-83, Location Differentials were replaced by Regional Quota Adjusters.

	POOL PRICES (Blended on Days in Month)					CHANGE 1984-1985
	1981	1982	1983	1984	1985	
Quota Fat ^{1/}	1.675	1.648	1.649	1.645	1.576	-.069
Base Fat	1.679	1.658	1.645	1.626	1.559	-.067
Overbase Fat	1.679	1.658	1.645	1.626	1.559	-.067
Quota Solids ^{1/}	.925	.899	.897	.895	.856	-.039
Base Solids	.768	.750	.741	.714	.658	-.056
Overbase Solids	.767	.750	.738	.708	.643	-.065
Quota CWT ^{1/ 2/}	13.91	13.59	13.58	13.54	12.96	-.58
Base CWT ^{2/}	12.56	12.33	12.20	11.90	11.18	-.72
Overbase CWT ^{2/}	12.55	12.33	12.18	11.85	11.05	-.80
<u>POOL PRICES (Blended on Volume)</u>						
Quota Fat ^{1/}	1.675	1.648	1.649	1.645	1.576	-.069
Base Fat	1.679	1.658	1.645	1.626	1.559	-.067
Overbase Fat	1.679	1.658	1.645	1.626	1.558	-.068
Quota Solids ^{1/}	.925	.899	.897	.895	.856	-.039
Base Solids	.768	.750	.741	.714	.657	-.057
Overbase Solids	.767	.750	.738	.708	.640	-.065
Quota CWT (Actual Test Blend) ^{1/}	14.06	13.80	13.71	13.64	13.18	-.46
Base CWT (Actual Test Blend)	12.71	12.54	12.34	12.00	11.39	-.61
Overbase CWT (Actual Test Blend)	12.70	12.54	12.32	11.96	11.24	-.72

^{1/} Before Deduction of Location Differential, or after 6-1-83, Regional Quota Adjusters.
^{2/} Calculated on 3.5% Fat/CWT Milk and 8.7% SNF/CWT Milk

	DAILY AVERAGE TOTAL PRODUCTION					CHANGE 1984-1985
	1981	1982	1983	1984	1985	
Pounds Product	36,088,140	37,035,228	37,592,724	38,943,371	43,053,884	+ 4,110,513
Pounds Fat	1,295,988	1,344,245	1,348,164	1,389,829	1,569,591	+ 179,762
Pounds Solids	3,136,853	3,220,259	3,269,033	3,382,303	3,737,208	+ 354,905

AVERAGE TESTS, BASED ON VOLUME

Fat	.035912	.036296	.035862	.035688	.036456	+ .000768
Solids/Milk	.086922	.086951	.086959	.086852	.086803	- .000049
Solids/Skim	.090160	.090226	.090194	.090066	.090087	+ .000021

DAILY AVERAGE PRODUCTION,

QUOTA, BASE AND OVERBASE

Quota Fat	786,448	789,861	789,957	804,878	810,501	+ 5,623
Base Fat	35,598	34,849	34,001	26,591	25,665	- 926
Overbase Fat	473,942	519,535	524,206	558,360	733,426	+ 175,066
Quota Solids	1,914,575	1,923,552	1,924,954	1,961,707	1,973,832	+ 12,125
Base Solids	72,565	69,462	66,449	48,443	46,952	- 1,491
Overbase Solids	1,149,713	1,227,245	1,277,629	1,372,154	1,716,424	+ 344,270

PERCENTAGES OF PRODUCTION

Quota Fat	60.68%	58.76%	58.60%	57.91%	51.64%	- 6.27%
Base Fat	2.75%	2.59%	2.52%	1.91%	1.63%	- 0.28%
Overbase Fat	36.57%	38.65%	38.88%	40.18%	46.73%	+ 6.55%
Quota Solids	61.04%	59.73%	58.89%	58.00%	52.81%	- 5.19%
Base Solids	2.31%	2.16%	2.03%	1.43%	1.26%	- 0.17%
Overbase Solids	36.65%	38.11%	39.08%	40.57%	45.93%	+ 5.36%

NUMBER OF COOPERATIVE ASSOCIATIONS	CHANGE				
	1981	1982	1983	1984	1985
Beginning of Year	15	15	17	19	19
End of Year	15	17	19	19	19
					0

DAILY AVERAGE COOP VOLUME	CHANGE				
	1981	1982	1983	1984	1985
Pounds Product	21,259,724	24,417,621	26,995,923	28,560,911	32,431,983
					+ 3,871,072

NUMBER OF REGULAR HANDLERS	CHANGE				
	1981	1982	1983	1984	1985
Beginning of Year	78	77	77	78	74
End of Year	77	77	78	74	66
					- 8

DAILY AVG. REGULAR HANDLER, PRODUCER VOLUME	CHANGE				
	1981	1982	1983	1984	1985
Pounds Product	14,828,416	12,617,607	10,595,801	10,382,460	10,621,901
					+ 239,441

TOTAL ANNUAL POUNDS PRODUCTION BY CLASS	CHANGE				
	1981	1982	1983	1984	1985
Class 1 Fat	166,157,820	163,730,912	165,234,633	165,693,739	166,719,621
					+ 0.62%
Class 2 Fat	34,021,187	35,421,629	38,663,495	39,891,021	41,498,917
					+ 4.03%
Class 3 Fat	50,056,835	52,066,470	55,912,025	60,138,742	65,359,148
					+ 8.68%
Class 4 Fat ^{2/}	223,142,165	142,270,913	155,319,949	159,235,793	190,611,816
					+ 19.70%
Class 4a Fat		66,825,767	76,949,836	83,851,486	108,711,328
					+ 29.65%
Class 4b Fat		30,333,674	492,079,938	508,810,781	572,900,830
					+ 12.60%
Total Pounds Fat	473,378,007	490,649,365	562,478,672	574,407,833	587,159,435
					+ 2.22%
Class 1 Solids	559,875,895	551,813,266	562,478,672	574,407,833	587,159,435
					+ 2.22%
Class 2 Solids	92,176,772	88,594,844	89,498,050	92,502,631	91,158,029
					- 1.45%
Class 3 Solids	34,932,357	37,379,205	40,263,698	42,824,946	48,240,739
					+ 12.65%
Class 4 Solids ^{2/}	458,136,849	293,604,694	283,283,341	288,286,842	336,544,256
					+ 16.74%
Class 4a Solids		120,896,680	217,673,168	240,388,536	300,978,629
					+ 25.21%
Class 4b Solids		83,105,903	1,193,196,929	1,238,410,788	1,364,081,088
					+ 10.15%
Total Pounds Solids	1,145,121,873	1,175,394,592	1,193,196,929	1,238,410,788	1,364,081,088
					+ 10.15%

^{1/} Figures reflect a 29-day month for February.
^{2/} Per AB903, Class 4 was split into Classes 4a and 4b effective 8-1-82.

AVERAGE PRICE PER POUND BY CLASS	CHANGE						
	1981	1982	1983	1984	1985 1984-1985		
Class 1 Fat	1.64379	1.62408	1.63395	1.64486	1.56843	-	.07643
Class 2 Fat	1.70771	1.68731	1.67799	1.66154	1.58923	-	.07231
Class 3 Fat	1.70671	1.68767	1.67812	1.65179	1.59220	-	.05959
Class 4 Fat ^{2/}	1.68258	1.66275	1.64437	1.62264	1.55843	-	.06421
Class 4a Fat		1.65240	1.64502	1.62657	1.55808	-	.06849
Class 4b Fat		1.65240	1.64745	1.63702	1.56736	-	.06966
Average Fat Price	1.67683	1.65221	1.64745	1.63702	1.56736	-	.06966
Class 1 Solids ^{1/}	.94193	.91730	.91428	.91921	.88073	-	.03848
Class 2 Solids	.81370	.79749	.78645	.75466	.69824	-	.05642
Class 3 Solids	.80513	.78906	.77871	.74691	.68887	-	.05804
Class 4 Solids ^{2/}	.76781	.75266	.73742	.70663	.63960	-	.06703
Class 4a Solids		.74450	.73753	.70790	.64025	-	.06765
Class 4b Solids		.74450	.82588	.81046	.74920	-	.06126
Average Solids Price	.85777	.83307	.82588	.81046	.74920	-	.06126

NUMBER OF EXEMPT PRODUCER-HANDLERS

Beginning of Year	9	6	6	6	7	+	1
End of Year	6	6	6	7	6	-	1

DAILY AVERAGE EXEMPT P-H VOLUME

Pounds Product	61,961	52,304	49,606	53,311	56,066	+	2,755
Pounds Fat	2,169	1,831	1,736	1,866	1,962	+	95
Pounds Solids	5,342	4,510	4,277	4,596	4,834	+	238

^{1/} Class 1 Solids includes Class 1 Fluid Value.
^{2/} Per AB 903, Class 4 split into Classes 4a and 4b effective 8-1-82.

CHANGE
1984-1985

NUMBER OF TYPE 70 OPTION PRODUCER-HANDLERS	1981		1982		1983		1984		1985		CHANGE 1984-1985
	Beginning of Year	End of Year	Beginning of Year	End of Year	Beginning of Year	End of Year	Beginning of Year	End of Year	Beginning of Year	End of Year	
	16	15	15	14	14	14	14	13	13	12	- 1

DAILY AVERAGE EXEMPT VOLUME
TYPE 70 P-H's

Pounds Product	725,489	633,596	624,520	620,239	615,558	-	4,681
Pounds Fat	24,894	21,692	21,397	21,070	21,104	+	34
Pounds Solids	62,793	54,776	54,040	53,600	53,154	-	446

DAILY AVERAGE CERTIFIED DAIRY PRODUCTS SALES

Pounds Product	146,139	142,867	131,826	126,029	111,765	-	14,264
Pounds Fat	6,045	5,855	5,862	5,568	4,642	-	926
Pounds Solids	12,648	12,259	11,225	10,759	9,553	-	1,206

	<u>NEW QUOTA ALLOCATION</u>					<u>CHANGE</u> <u>1985-1986</u>
	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	
<u>Total Quota Available</u> <u>Per Section 300:</u>						
Fat	0	0	15,904	2,009	12,842	+ 10,833
Solids	0	0	39,759	5,022	32,106	+ 27,084
<u>Existing Unequalized</u> <u>Producers:</u>						
<u>Quota Available: Fat</u>						
(Per Sec. 300)	0	0	6,362	804	5,137	+ 4,333
<u>Solids</u>						
Quota Allocated: Fat	0	0	15,904	2,009	12,842	+ 10,833
(Regular)	0	0	6,732	920	5,460	+ 4,540
<u>Solids</u>						
Quota Allocated: Fat	0	0	16,117	2,062	12,915	+ 10,853
(Regular)	0	0				
<u>Equalized Producers:</u>						
<u>Quota Available: Fat</u>						
(Per Sec. 300)	0	0	6,362	804	5,137	+ 4,333
<u>Solids</u>						
Quota Allocated: Fat	0	0	15,904	2,009	12,842	+ 10,833
(Regular)	0	0	6,362	804	5,137	+ 4,333
<u>Solids</u>						
Quota Allocated: Fat	0	0	15,904	2,009	12,842	+ 10,833
(Regular)	0	0				

<u>NEW ENTRY</u>		<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>CHANGE</u>	
<u>Number of Applicants</u>							<u>1984-1985</u>	
New Producers		133	164	161	140	155	+	15
Turn Back and Reapply		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	+	<u>0</u>
		133	164	161	140	155	+	15
<u>Quota Available From</u>								
<u>Forfeitures, Turn Back</u>		0	1,456	1,161	834	1,069	+	235
<u>and Unissued CL I Usage:</u>		0	3,931	3,116	2,166	2,688	+	522
<u>Quota Allocated From</u>								
<u>Forfeitures, Turn Back</u>		0	1,410	1,140	780	1,020	+	240
<u>and Unissued CL I Usage:</u>		0	3,525	2,850	1,943	2,550	+	607
<u>Number of New Entrants</u>								
<u>Receiving Quota From</u>								
<u>Forfeitures, Turn Back</u>		0	24	19	13	17	+	4
<u>and Unissued CL I Usage:</u>								
<u>Quota Available From</u>								
<u>New Class I Usage: Fat</u>		0	0	3,180	401	2,568	+	2,167
<u>Solids</u>		0	0	7,951	1,004	6,422	+	5,418
<u>Quota Allocated From</u>								
<u>New Class I Usage: Fat</u>		0	0	3,180	360	2,520	+	2,160
<u>Solids</u>		0	0	7,950	900	6,300	+	5,400
<u>Number of New Entrants</u>								
<u>Receiving Quota From</u>								
<u>New Class I Usage</u>		0	0	53	6	42	+	36

CHANGE
1985-1986

	<u>1/1/82</u>	<u>1/1/83</u>	<u>1/1/84</u>	<u>1/1/85</u>	<u>1/1/86</u>	
<u>Impact of Allocation:</u>						
Producers Brought To						
Equalization	0	0	58	12	44	+ 32
Total Equalized Producers						
After Allocation	1,507	1,479	1,483	1,463	1,434	- 29
Quota Holders Not at						
Equalization	525	542	487	469	472	+ 3
Percentage of Quota Holders						
At Equalization	74.16%	73.18%	75.28%	75.72%	75.03%	+ 0.69%
<u>Quota Forfeited, by</u>		<u>8/80-4/81</u>				
<u>Measurement Period</u>		895				
Fat						
Solids		2,236				

1/ Per AB 917, all quota forfeited after April 30, 1981 is allocated to new producer applicants only.