

CDC WEEKLY REPORT

December 8, 2017

COMMODITIES	Oct 17	Nov 17	Dec 17	COST OF PRODUCTION		
Calif. AA Butter	2.2995	2.1920	2.1666	North Valley 2nd Qrt 2017		
Grade B Butter	2.2480	2.1405	2.1151	COSTS ----- Released Quarterly		
CME Block	1.7270	1.6896	1.5045	TOTAL FEED	\$	8.28
Calif. 40# Blocks	1.7018	1.6644	1.4793	TOTAL LABOR	\$	1.86
Calif. NFDM	0.8223	0.7611	0.7517	HERD REPLACEMENT	\$	1.63
Dry Whey (Avg west \$/Lb.)	0.3656	0.3288	0.3013	OPERATING COST	\$	3.15
CA Dry Whey (\$/CWT)	0.9250	0.6550	0.6550	TOTAL MARKETING COSTS	\$	0.53

MILK PRICES						
4a - FAT \$/lb.	2.5632	2.4342	2.4037	Total Costs	\$	15.45
4a - SNF \$/lb.	0.6460	0.5848	0.5754	Allowance ROI & ROM	\$	1.31
4a - 3.5,8.7 \$/Cwt	14.59	13.61	13.42	Total Cost and Allowances	\$	16.76
4b - FAT \$/lb.	2.5632	2.4342	2.4037	INCOME		
4b - SNF \$/lb.	0.8276	0.8049	0.6024	GROSS MILK PRICE/CWT	\$	16.63
4b - 3.5,8.7 \$/Cwt	16.17	15.52	13.65	MAILBOX PRICE/CWT	\$	16.56
3 - 3.5,8.7 \$/Cwt	16.55	16.55	14.48	NET INCOME/CWT	\$	(0.20)
2 - 3.5,8.7 \$/Cwt	16.70	16.70	14.62	DATA -----		
CRP	18.92	18.41	16.53	MILK COW HAY PRICE \$/T	\$	235.23
1 - 3.5,8.7 \$/Cwt	18.03	18.45	17.93	CONCENTRATE PRICE \$/T	\$	250.84
Q - FAT \$/lb.	2.6194	2.5134	2.4364	CONCENTRATE lbs/cow/day		29.60
Q - SNF \$/lb.	0.9213	0.9150	0.8081	MILKERS \$/hr - incl frin&tax	\$	17.23
Q - 3.5,8.7 \$/Cwt	17.18	16.76	15.56	TOTAL LABOR (\$/hr)	\$	18.39
OB - FAT \$/lb.	2.6194	2.5134	2.4364	MILK SOLD lbs/C/Day		75.75
OB - SNF \$/lb.	0.7263	0.7200	0.6131	FAT TEST	%	3.96
OB - 3.5,8.7 \$/Cwt	15.49	15.06	13.86	SNF TEST	%	9.00
BLEND @ (3.5,8.7)	15.89	15.47	14.27	Milk Cow Feed Cost: \$/CWT	\$	7.84

CA Usage & FO Prices	16.23	15.98	15.47	AMS Projection	2017 4th Qrt.	2018 1st Qrt.
O.B. less CA FMMO	(0.75)	(0.92)	(1.61)	All Milk	17.85-18.15	16.95-17.55
FMMO III (\$/CWT)	16.69	16.88	15.97	Class III	16.25-16.55	15.35-15.95
FMMO IV (\$/CWT)	14.85	13.99	13.61	Class IV	14.10-14.50	13.70-14.40

CALIFORNIA NFDM	Price	Volume	Oceania	Butter	SMP	Cheese
December 1, 2017	\$ 0.7517	13,357,260	12/8/2017	\$2.20	\$0.80	\$1.71
November 24, 2017	\$ 0.7468	11,359,522	11/24/2017	\$2.46	\$0.78	\$1.80

Cold Storage (1,000 Lb.)	12/1/2017	12/4/2017	Weekly Chng.	30-Sep-17	31-Oct-17	Monthly Chng.
Butter	12,779	12,567	-2%	255,839	219,753	-14%
American Cheese	96,364	96,260	0%	780,466	739,330	-5%

MARGIN INSURANCE	ALL MILK	FEED COST	MARGIN	Insured for	Premium	Return
DAIRY (200,000 cwt/year)				\$ 8.00	\$ 1.1639	
May/Jun_2017	\$ 17.00	\$ 8.03	\$ 8.9709	\$ 16.03	\$ 34,917	\$ (17,458)
Jul/Aug_2017	\$ 17.65	\$ 7.98	\$ 9.6712	\$ 15.98	\$ 34,917	\$ (17,458)
Sep/Oct_2017	\$ 17.85	\$ 7.85	\$ 9.9962	\$ 15.85	\$ 34,917	\$ (17,458)
Total						\$ (52,375)

CHICAGO MERCANTILE EXCHANGE CASH TRADING						
PRODUCT	MONDAY December 4	TUESDAY December 5	WEDNESDAY December 6	THURSDAY December 7	FRIDAY December 8	WEEKLY AVERAGE#
CHEESE BARRELS	\$ 1.5500 (+0.0150)	\$ 1.5625 (+0.0125)	\$ 1.5700 (+0.0075)	\$ 1.6100 (+0.0400)	\$ 1.6700 (+0.0600)	\$ 1.5925 (+0.0555)
CHEESE 40# BLOCKS	\$ 1.5200 (-0.0425)	\$ 1.5125 (-0.0075)	\$ 1.4700 (-0.0425)	\$ 1.4700 (N.C.)	\$ 1.4750 (+0.0050)	\$ 1.4895 (-0.0950)
BUTTER GRADE AA	\$ 2.1900 (-0.0250)	\$ 2.2000 (+0.0100)	\$ 2.2250 (+0.0250)	\$ 2.2375 (+0.0125)	\$ 2.2200 (-0.0175)	\$ 2.2145 (+0.0095)