

CDC WEEKLY REPORT

January 12, 2018

COMMODITIES	Dec 17	Jan 18	Feb 18	COST OF PRODUCTION	
Calif. AA Butter	2.1604	2.1290	2.1115	North Valley 3rd Qrt 2017	
Grade B Butter	2.1089	2.0775	2.0600	COSTS ----- Released Quarterly	
CME Block	1.5049	1.4722	1.4550	TOTAL FEED	\$ 8.60
Calif. 40# Blocks	1.4797	1.4470	1.4298	TOTAL LABOR	\$ 2.05
Calif. NFDM	0.7468	0.7179	0.7054	HERD REPLACEMENT	\$ 1.70
Dry Whey (Avg west \$/Lb.)	0.2963	0.2650	0.2625	OPERATING COST	\$ 3.41
CA Dry Whey (\$/CWT)	0.5200	0.3850	0.3850	TOTAL MARKETING COSTS	\$ 0.53

MILK PRICES					
4a - FAT \$/lb.	2.3963	2.3586	2.3376	Total Costs	\$ 16.30
4a - SNF \$/lb.	0.5705	0.5416	0.5291	Allowance ROI & ROM	\$ 1.36
4a - 3.5,8.7 \$/Cwt	13.35	12.97	12.78	Total Cost and Allowances	\$ 17.66
4b - FAT \$/lb.	2.3963	2.3586	2.3376	INCOME	
4b - SNF \$/lb.	0.5905	0.5522	0.5406	GROSS MILK PRICE/CWT	\$ 17.60
4b - 3.5,8.7 \$/Cwt	13.52	13.06	12.88	MAILBOX PRICE/CWT	\$ 17.49
3 - 3.5,8.7 \$/Cwt	14.48	14.48	13.54	NET INCOME/CWT	\$ (0.17)
2 - 3.5,8.7 \$/Cwt	14.62	14.62	13.68	DATA -----	

CRP	16.55	17.64	17.77	MILK COW HAY PRICE \$/T	\$ 242.67
1 - 3.5,8.7 \$/Cwt	17.93	16.08	17.17	CONCENTRATE PRICE \$/T	\$ 248.67
Q - FAT \$/lb.	2.4220	2.3816	2.3591	CONCENTRATE lbs/cow/day	29.04
Q - SNF \$/lb	0.8026	0.7428	0.7451	MILKERS \$/hr - incl frin&tax	\$ 17.48
Q - 3.5,8.7 \$/Cwt	15.46	14.80	14.74	TOTAL LABOR (\$/hr)	\$ 18.75
OB - FAT \$/lb.	2.4220	2.3816	2.3591	MILK SOLD lbs/C/Day	72.18
OB - SNF \$/lb	0.6076	0.5478	0.5501	FAT TEST	% 3.94
OB - 3.5,8.7 \$/Cwt	13.76	13.10	13.04	SNF TEST	% 9.01
BLEND @ (3.5,8.7)	14.17	13.50	13.45	Milk Cow Feed Cost: \$/CWT	\$ 8.89

				AMS Projection	2018 1st Qrt.	2018 2nd. Qrt.
CA Usage & FO Prices	15.20	13.97	13.92	All Milk	16.50-17.00	16.20-17.00
O.B. less CA FMMO	(1.44)	(0.86)	(0.88)	Class III	15.05-15.55	15.20-16.00
FMMO III (\$/CWT)	15.44	13.99	13.98	Class IV	13.25-13.85	13.75-14.65
FMMO IV (\$/CWT)	13.51	13.12	13.02			

CALIFORNIA NFDM	Price	Volume	Oceania	Butter	SMP	Cheese
December 29, 2017	\$ 0.7434	6,619,345	1/5/2018	\$2.14	\$0.81	\$1.54
December 22, 2017	\$ 0.7248	12,565,997	12/22/2017	\$2.14	\$0.78	\$1.55

Cold Storage (1,000 Lb.)	1/1/2018	1/8/2018	Weekly Chng.	31-Oct-17	30-Nov-17	Monthly Chng.
Butter	8,950	8,799	-2%	217,918	158,823	-27%
American Cheese	96,245	96,009	0%	740,404	733,175	-1%

MARGIN INSURANCE	ALL MILK	FEED COST	MARGIN	Insured for	Premium	Return
DAIRY (200,000 cwts/year)				\$ 8.00	\$ 1.1639	
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)
Nov_2017	\$ 18.10	\$ 7.71	\$ 10.3887	\$ 15.71	\$ 34,917	\$ (17,458)
Total						\$ (52,375)

CHICAGO MERCANTILE EXCHANGE CASH TRADING

PRODUCT	MONDAY January 8	TUESDAY January 9	WEDNESDAY January 10	THURSDAY January 11	FRIDAY January 12	WEEKLY AVERAGE#
CHEESE BARRELS	\$ 1.3250 (-0.0650)	\$ 1.3000 (-0.0250)	\$ 1.2950 (-0.0050)	\$ 1.2900 (-0.0050)	\$ 1.2175 (-0.0725)	\$ 1.2855 (-0.1183)
CHEESE 40# BLOCKS	\$ 1.4900 (-0.0050)	\$ 1.4550 (-0.0350)	\$ 1.4400 (-0.0150)	\$ 1.4375 (-0.0025)	\$ 1.4550 (+0.0175)	\$ 1.4555 (-0.0501)
BUTTER GRADE AA	\$ 2.1900 (-0.0475)	\$ 2.1800 (-0.0100)	\$ 2.1675 (-0.0125)	\$ 2.1550 (-0.0125)	\$ 2.1600 (+0.0050)	\$ 2.1705 (-0.0533)