California Cost Comparison Summary

All costs Per Cow/Per Month

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Production Cost Comparison	North	North	South	Southern	State
Second Quarter 2006	Coast	Valley	Valley	California	Average /1
Number of Herds	19	86	62	10	177
Feed Costs	13	- 00	- 02	- 10	177
a. Dry Roughage	\$32.19	\$30.81	\$32.87	\$40.15	\$32.84
b. Wet Feed & Wet Roughage	\$6.04	\$23.64	\$22.34	\$13.60	
c. Concentrates	\$57.29	\$58.60	\$59.02	\$54.82	
d. Minerals & Supplements	\$2.39	\$8.11	\$6.51	\$5.58	
e. Pasture	\$27.03	\$0.46	\$0.00		
Total Feed Costs	\$124.95	\$121.61	\$120.74	\$114.14	
Total Feed Costs (\$/cwt.)	\$7.97	\$6.74	\$6.65	\$6.26	
Total Feed Costs (% of total Cost)	56.1%	54.6%	53.3%	52.2%	
Total Hired Labor	\$27.21	\$28.71	\$25.65	\$26.83	
Total Hired Labor Costs (\$/cwt.)	\$1.74	\$1.59	\$23.03 \$1.41	\$20.63 \$1.47	
	12.2%	12.9%	11.3%	12.3%	
Total Labor Costs (%of total cost)	-				•
Herd Replacement	\$30.93	\$33.03	\$36.66	\$36.58	
Total Replacement Costs (\$/cwt.)	\$1.97	\$1.83	\$2.02	\$2.00	
Total Replacement Costs (%of total cost)	13.9%	14.8%	16.2%	16.7%	15.7%
Operating Costs	A. .=	^ :	A	^-	A.
a. Utilities	\$6.45	\$5.34	\$4.46		
b. Supplies	\$9.96	\$7.99	\$8.39		
c. Veterinary & Medicine	\$5.91	\$8.64	\$7.62	\$5.38	
d. Outside Services	\$2.51	\$3.42	\$3.46		
e. Repairs & Maintenance	\$5.54	\$6.12	\$5.98		
f. Miscellaneous	\$0.83	\$1.05	\$1.17	\$1.07	
g. Bedding & Manure Haul	\$2.12	\$1.18	\$0.82	\$2.51	\$1.16
h. Fuel & Oil	\$3.52	\$2.66		\$1.61	
i. Interest Expense	\$1.24	\$0.86	\$2.16		
j. R E Lease Expense	\$3.06	\$0.63	\$3.27	\$5.62	
k. Depreciation	\$4.03	\$5.30	\$5.86		
I. Taxes & Insurance	\$1.72	\$1.98	\$1.82	\$2.01	\$1.89
Total Operating Costs	\$46.90	\$45.16	\$47.90	\$45.64	
Total Operating Costs (\$/cwt.)	\$2.99	\$2.50	\$2.64	\$2.50	
Total Operating Costs (%of total costs)	21.0%	20.3%	21.1%	20.9%	20.8%
Milk Marketing Costs					
a. Hauling	\$6.51	\$6.13	\$5.21	\$6.90	
b. State Assessments	\$2.49	\$2.44	\$2.39		
c. Federal Assessments & Misc. Ded.	\$0.85		\$0.98		
Total Milk Marketing Costs	\$9.86		\$8.58		
Total Milk Marketing Costs (\$/cwt.)	\$0.63		\$0.47	\$0.56	
Total Milk Marketing Costs (% of total costs)	4.4%	4.3%	3.8%		
Less: Misc. Income (\$/Cow/Month)	\$17.02	\$15.13	\$12.90		
Total Cost (\$/Cow/Month)	\$222.83	\$222.90	\$226.62	\$218.76	
Total Cost (\$/cwt)	\$14.22	\$12.36	\$12.47	\$11.99	\$12.43
Return on Investment and Management					
a. Allowance: Return on Investment (\$/cwt.)	\$1.08	\$1.08	\$1.10		
b. Allowance: Return on Management (\$/cwt.)	\$0.46		\$0.43		
Total Costs and Allowances (\$/cwt)	\$15.76	\$13.88	\$14.00	\$13.31	\$13.94
Milk Production Data					
a. Milk Sold/Total Cow/Month/ (cwt.)	15.67	18.03	18.17	18.24	
b. Lbs Milk Sold/milk cow/day	61.26	70.19	70.49		
f. Fat Test %	3.78%	3.76%	3.62%	3.56%	
g. SNF Test %	8.84%	8.83%	8.77%	8.71%	8.79%
Related Data					
I. Avg Number of Cows per Herd	316	788	1,607	977	1,035
m. Average Total Investment per Cow	\$2,278	\$2,751	\$2,918	\$2,154	\$2,764
Milk Volume Percentages	2.76%	35.93%	51.28%	10.03%	100.00%

^{1/} Weighted average computed based on second quarter of 2006 milk volume percentages.