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Dairy Farm Operating Trends

June 30, 2011



To Our Valued Clients and Other Friends in the Dairy Industry

The following pages contain the Frazer, LLP's Dairy Farm Operating Trends for the six months ended June 30, 2011.

The data is compiled from dairy operations in Southern California, the San Joaquin Valley, Kern County, Arizona, Idaho, New Mexico, Panhandle, and the Pacific Northwest, which consists of Washington and Oregon operating collectively, with a combined milk production of over 2.9 billion pounds and more than 283,000 head of mature cows for the six months ended June 30, 2011.

This report includes a comparison of the results in the regions listed above for the six months ended June 30, 2011 both on a "per hundredweight of milk" basis and on a "per head" basis. Also included are selected financial ratios and other information for the period.

This publication is designed as a reference tool and a management aid for dairy farm managers and advisors. Frazer, LLP believes the information to be reliable, but is not responsible for errors in reported source information.

Our publication continues to be recognized as the top industry source for relevant dairy statistics. This report is provided to and widely utilized by dairy farmers, lending institutions, universities, colleges and other agribusiness industries.

We appreciate all of your past and present support and thank you for your continued reliance on Frazer, LLP. If you have any comments or questions, please contact our Agribusiness partners, Tim Gulling or Sharon A. Davis at our Brea office at (714) 990-1040 and Mike Edwards or Bob Matlick at our Visalia office at (559) 732-4135.

For more information regarding our firm, our Agribusiness department and our publication, please visit our website at <u>www.frazerllp.com</u>.

Sincerely, Frazer LLP

FRAZER, LLP Certified Public Accountants and Consultants

October 2011

DAIRY FARM OPERATING TRENDS

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COMPARISON BY AREA FOR THE SIX MONTHS ENDED JUNE 30, 2011 (BASED ON AVERAGE AMOUNTS PER HEAD)

		Southern California	Sa	n Joaquin Valley		Kern County
Income: Milk sales	\$	1,915	\$	1,951	\$	1,988
Calves and other		47	Ţ	18	,	20
Total income	\$	1,962	\$	1,969	\$	2,008
Cost of operations: Feed:						
Grain Hay and other	\$	733 333	\$	765 252	\$	690 206
Total feed	\$	1,066	\$	1,017	\$	896
Labor, (including fringe costs)	\$	185	\$	145	\$	134
Herd replacement costs	\$	155	\$	116	\$	104
Other costs:	•				•	
Milk hauling State and association charges	\$	41 20	\$	35 20	\$	37 20
Veterinary, breeding, testing, etc.		42		47		27
Supplies		62		45		38
Repairs and maintenance		54		46		47
Utilities		28		28		29
Occupancy costs		49		63		52
Depreciation - equipment Interest		15 60		34 55		24 58
Miscellaneous		51		55 68		58 52
Total other costs	\$	422	\$	441	\$	384
Total cost of operations	\$	1,828	\$	1,719	\$	1,518
Net income	\$	134	\$	250	\$	490

Arizona	Idaho	New Mexico	Pa	anhandle	N	Pacific Iorthwest	JI	Your une 30, 2011 Amounts
\$ 2,143 33	\$ 1,974 37	\$ 1,981 23	\$	1,953 17	\$	2,111 38	\$	
\$ 2,176	\$ 2,011	\$ 2,004	\$	1,970	\$	2,149	\$	
\$ 679 377	\$ 717 226	\$ 652 295	\$	671 233	\$	705 275	\$	
\$ 1,056	\$ 943	\$ 947	\$	904	\$	980	\$	
\$ 154	\$ 175	\$ 155	\$	173	\$	164	\$	
\$ 136	\$ 111	\$ 103	\$	137	\$	150	\$	
\$ 43 45	\$ 32 22	\$ 75 40	\$	73 29	\$	66 30	\$	
43 22	38	37		44		50 59		
64	95	53		51		53		
49	73	47		38		51		
33	20	30		24		19		
69	43	44		56		90 26		
17 80	42 64	30 59		24 58		26 61		
 71	88	53 77		68		71		
\$ 493	\$ 517	\$ 492	\$	465	\$	526	\$	
\$ 1,839	\$ 1,746	\$ 1,697	\$	1,679	\$	1,820	\$	
\$ 337	\$ 265	\$ 307	\$	291	\$	329	\$	

COMPARISON BY AREA FOR THE SIX MONTHS ENDED JUNE 30, 2011 (BASED ON AVERAGE AMOUNTS PER HUNDREDWEIGHT OF MILK)

Income: Milk sales \$ 18.73 \$ 18.42 \$ 18.65 Calves and other 0.46 0.17 0.19 Total income \$ 19.19 \$ 18.59 \$ 18.84 Cost of operations: Feed: 5 7.17 \$ 7.23 \$ 6.48 Hay and other 3.26 2.39 1.93 Total feed \$ 10.43 \$ 9.62 \$ 8.41 Labor, (including fringe costs) \$ 1.81 \$ 1.37 \$ 1.26 Herd replacement costs \$ 1.51 \$ 1.09 \$ 0.96 Other costs: \$ 0.40 \$ 0.33 \$ 0.3 Milk hauling \$ 0.40 \$ 0.33 \$ 0.3 State and association charges 0.19 0.19 0.1 Veterinary, breeding, testing, etc. 0.60 0.43 0.3 Supplies 0.60 0.43 0.3 Repairs and maintenance 0.52 0.43 0.4 0.28 0.26 0.2 0.2 Occupancy costs 0.48 0.59 0.4 Depreciation - equipment 0.15 0.32 0.2 0	/
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Labor, (including fringe costs) \$ 1.81 \$ 1.37 \$ 1.26 Herd replacement costs \$ 1.51 \$ 1.09 \$ 0.98 Other costs: \$ 1.51 \$ 1.09 \$ 0.98 Milk hauling \$ 0.40 \$ 0.33 \$ 0.3 State and association charges 0.19 0.19 0.19 0.1 Veterinary, breeding, testing, etc. 0.41 0.44 0.2 Supplies 0.60 0.43 0.3 Repairs and maintenance 0.52 0.43 0.4 Utilities 0.28 0.26 0.2 Occupancy costs 0.48 0.59 0.4 Depreciation - equipment 0.15 0.32 0.2 Interest 0.59 0.51 0.5	3
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Milk hauling \$ 0.40 \$ 0.33 \$ 0.3 State and association charges 0.19 0.19 0.1 Veterinary, breeding, testing, etc. 0.41 0.44 0.2 Supplies 0.60 0.43 0.3 Repairs and maintenance 0.52 0.43 0.4 Utilities 0.28 0.26 0.2 Occupancy costs 0.48 0.59 0.4 Depreciation - equipment 0.15 0.32 0.2 Interest 0.59 0.51 0.5	
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Utilities 0.28 0.26 0.2 Occupancy costs 0.48 0.59 0.4 Depreciation - equipment 0.15 0.32 0.2 Interest 0.59 0.51 0.5	
Depreciation - equipment 0.15 0.32 0.2 Interest 0.59 0.51 0.5	27
Interest 0.59 0.51 0.5	9
	23
	54
Miscellaneous 0.50 0.63 0.4	.9
Total other costs \$ 4.12 \$ 4.13 \$ 3.59	9
Total cost of operations \$ 17.87 \$ 16.21 \$ 14.24	4
Net income \$ 1.32 \$ 2.38 \$ 4.60	0

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Arizona		Idaho		New Mexico	Р	anhandle	N	Pacific Iorthwest	Your June 30, 2011 Amounts
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	¢	10.00	¢	40.00	¢	40.07	¢	20.00	¢	40.07	•
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	<u></u>		\$		\$		\$		\$		Ф
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	\$	19.97	\$	18.40	\$	19.47	\$	20.24	\$	19.41	\$
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$		\$		\$		\$		\$		\$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		3.46		2.07		2.88		2.39		2.49	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$	9.69	\$	8.63	\$	9.21	\$	9.28	\$	8.85	\$
\$ 0.40 \$ 0.29 \$ 0.73 \$ 0.75 \$ 0.60 \$ 0.41 0.21 0.39 0.30 0.27 0.20 0.35 0.35 0.46 0.53 0.59 0.87 0.52 0.53 0.48 0.45 0.67 0.46 0.39 0.46 0.31 0.18 0.29 0.24 0.17 0.63 0.38 0.43 0.57 0.81 0.15 0.39 0.29 0.25 0.23 0.73 0.58 0.57 0.60 0.56 0.65 0.80 0.74 0.70 0.64	\$	1.41	\$	1.60	\$	1.52	\$	1.78	\$	1.48	\$
	\$	1.25	\$	1.01	\$	1.00	\$	1.40	\$	1.36	\$
	\$	0.40	\$	0.29	\$	0.73	\$	0.75	\$	0.60	\$
0.590.870.520.530.480.450.670.460.390.460.310.180.290.240.170.630.380.430.570.810.150.390.290.250.230.730.580.570.600.560.650.800.740.700.64							·		•		
0.450.670.460.390.460.310.180.290.240.170.630.380.430.570.810.150.390.290.250.230.730.580.570.600.560.650.800.740.700.64		0.20		0.35		0.35		0.46		0.53	
0.31 0.18 0.29 0.24 0.17 0.63 0.38 0.43 0.57 0.81 0.15 0.39 0.29 0.25 0.23 0.73 0.58 0.57 0.60 0.56 0.65 0.80 0.74 0.70 0.64		0.59		0.87		0.52		0.53		0.48	
0.63 0.38 0.43 0.57 0.81 0.15 0.39 0.29 0.25 0.23 0.73 0.58 0.57 0.60 0.56 0.65 0.80 0.74 0.70 0.64											
0.15 0.39 0.29 0.25 0.23 0.73 0.58 0.57 0.60 0.56 0.65 0.80 0.74 0.70 0.64											
0.73 0.58 0.57 0.60 0.56 0.65 0.80 0.74 0.70 0.64											
0.65 0.80 0.74 0.70 0.64											
<u>\$ 4.52 \$ 4.72 \$ 4.77 \$ 4.79 \$ 4.75 </u>		0.00		0.00		U.I T		0.10		0.07	
	\$	4.52	\$	4.72	\$	4.77	\$	4.79	\$	4.75	\$
<u>\$ 16.87 \$ 15.96 \$ 16.50 \$ 17.25 \$ 16.44 \$</u>	\$	16.87	\$	15.96	\$	16.50	\$	17.25	\$	16.44	\$
<u>\$ 3.10 \$ 2.44 \$ 2.97 \$ 2.99 \$ 2.97 \$</u>	\$	3.10	\$	2.44	\$	2.97	\$	2.99	\$	2.97	\$

COMPARISON BY AREA FOR THE SIX MONTHS ENDED JUNE 30, 2011

	Southern California	San Joaquin Valley	Kern County
1. Current Ratio	0.39 : 1	0.84 : 1	0.73 : 1
2. Herd Line Debt Per Cow	\$ 933	\$ 1,210	\$ 771
3. Total Debt Per Cow	\$ 2,189	\$ 2,842	\$ 3,042
4. Debt to Equity Ratio	1.69 : 1	2.06 : 1	1.40 : 1
5. Return on Total Assets	1.5%	2.0%	3.3%
6. Income per milking cow per month	\$ 27.38	\$ 62.45	\$ 106.70
	 are included on a m Total debt per cow long-term debt div Heifers are included Debt to equity ratio equity. The return on tota divided by the total Income per milkin region's accrual back 	cow equals the total y the average total he nature equivalent bas equals the total curr ided by the average d on a mature equiva o represents total deb al assets represents assets, stated at cos	debt secured by erd size. Heifers is. ent liabilities and total herd size. lent basis. t divided by total the net income t. represents each

Arizona	ldaho	New Mexico	Panhandle	Pacific Northwest	Your June 30, 2011 Results
0.51 : 1	0.71 : 1	0.62 : 1	0.48 : 1	0.42:1	
\$ 956	\$ 795	\$ 599	\$ 887	\$ 970	\$
\$ 2,681	\$ 2,508	\$ 2,001	\$ 2,307	\$ 2,018	\$
3.50 : 1	1.60 : 1	1.52 : 1	2.41 : 1	2.05 : 1	
3.7%	2.3%	3.3%	3.1%	3.8%	
\$ 67.57	\$ 53.83	\$ 68.32	\$ 55.48	\$ 66.76	\$

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 SOUTHERN CALIFORNIA (BASED ON A PER HUNDREDWEIGHT OF MILK BASIS						
		June 30, 2011	D	ecember 31, 2010			
Income: Milk sales Calves and other	\$	18.73 0.46	\$	15.68 0.23			
Total income	\$	19.19	\$	15.91			
Cost of operations: Feed: Grain Hay and other	\$	7.17 3.26	\$	5.36 2.30			
Total feed	\$	10.43	\$	7.66			
Labor, (including fringe costs)	\$	1.81	\$	1.78			
Herd replacement costs	\$	1.51	\$	1.78			
Other costs: Milk hauling State and association charges Veterinary, breeding, testing, etc Supplies Repairs and maintenance Utilities Occupancy costs Depreciation - equipment Interest Miscellaneous	\$	0.40 0.19 0.41 0.60 0.52 0.28 0.48 0.15 0.59 0.50	\$	0.42 0.15 0.35 0.51 0.61 0.30 0.61 0.19 0.54 0.65			
Total other costs	\$	4.12	\$	4.33			
Total cost of operations	\$	17.87	\$	15.55			
Net income	\$	1.32	\$	0.36			

SOUTHERN CALIFORNIA

			June 30, 2011		cember 31, 2010
1.	Current Ratio		0.39 : 1		0.33 : 1
2.	Herd Line Debt Per Cow	\$	933	\$	1,083
3.	Total Debt Per Cow	\$	2,189	\$	2,082
4.	Debt to Equity Ratio		1.69 : 1		1.09 : 1
5.	Return on Total Assets		1.5%		1.9%
6.	Income per milking cow per month	\$	27.38	\$	9.87
		1.	The current r current liabil	•	esents current assets divided by
		2.	the herd divi	ded by the	v equals the total debt secured by e average total herd size. Heifers ure equivalent basis.
		3.	long-term de	bt divided	uals the total current liabilities and by the average total herd size. n a mature equivalent basis.
		4.	Debt to equit total equity.	y represe	ents the total debt divided by the
		5.			sets represents the net income sets, stated at cost.
		6.	each region's	s accrual	w per month represents based financial results divided by cows, divided by six.

SOUTHERN CALIFORNIA

		June 30, 2011	De	cember 31, 2010	De	cember 31, 2009
Income:						
Milk Sales Calves and other	\$	18.73 0.46	\$	15.68 0.23	\$	12.42 0.46
Total income	\$	19.19	\$	15.91	\$	12.88
Total cost of operations:						
Feed	\$	10.43	\$	7.66	\$	8.74
Labor		1.81		1.78		1.86
Herd replacement costs		1.51		1.78		1.65
Other costs		4.12		4.33		4.56
Total costs of operations	\$	17.87	\$	15.55	\$	16.81
Net income (loss)	\$	1.32	\$	0.36	\$	(3.93)
Cost of operations as a percentage of income		93.12%		97.74%		130.51%
Feed costs as a percentage of milk sales		55.69%		48.85%		70.37%
Net income (loss) per milking cow per month	\$	27.38	\$	9.87	\$	(74.43)

De	ecember 31, 2008	De	cember 31, 2007	D	ecember 31, 2006	De	cember 31, 2005
\$	17.22 0.28	\$	18.46 0.23	\$	12.25 0.48	\$	14.75 0.42
\$	17.50	\$	18.69	\$	12.73	\$	15.17
\$	10.69 1.90 1.60 4.95	\$	8.31 1.83 1.24 4.51	\$	6.90 1.86 1.05 4.30	\$	7.05 1.95 1.13 4.04
\$	19.14	\$	15.89	\$	14.11	\$	14.17
\$	(1.64)	\$	2.80	\$	(1.38)	\$	1.00
	109.37%		85.02%		110.84%		93.41%
	62.08%		45.02%		56.33%		47.80%
\$	(34.34)	\$	53.99	\$	(33.82)	\$	18.33

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 SAN JOAQUIN VALLEY (BASED ON A PER HUNDREDWEIGHT OF MILK BASIS						
		June 30, 2011	D	ecember 31, 2010			
Income: Milk sales Calves and other	\$	18.42 0.17	\$	14.94 0.10			
Total income	\$	18.59	\$	15.04			
Cost of operations: Feed: Grain Hay and other	\$	7.23 2.39	\$	5.70 1.76			
Total feed	\$	9.62	\$	7.46			
Labor, (including fringe costs)	\$	1.37	\$	1.40			
Herd replacement costs	\$	1.09	\$	1.13			
Other costs: Milk hauling State and association charges Veterinary, breeding, testing, etc Supplies Repairs and maintenance Utilities Occupancy costs Depreciation - equipment Interest Miscellaneous	\$	$\begin{array}{c} 0.33\\ 0.19\\ 0.44\\ 0.43\\ 0.43\\ 0.26\\ 0.59\\ 0.32\\ 0.51\\ 0.63\end{array}$	\$	0.33 0.21 0.42 0.56 0.44 0.34 0.62 0.27 0.62 0.61			
Total other costs	\$	4.13	\$	4.42			
Total cost of operations	\$	16.21	\$	14.41			
Net income	\$	2.38	\$	0.63			

SAN JOAQUIN VALLEY

			June 30, 2011	De	cember 31, 2010
1.	Current Ratio		0.84 : 1		0.62 : 1
2.	Herd Line Debt Per Cow	\$	1,210	\$	1,889
3.	Total Debt Per Cow	\$	2,842	\$	2,724
4.	Debt to Equity Ratio		2.06 : 1		2.10 : 1
5.	Return on Total Assets		2.0%		2.4%
6.	Income per milking cow per month	\$	62.45	\$	20.60
		1.	The current current liabi	•	esents current assets divided by
		2.	the herd divi	ded by the	v equals the total debt secured by e average total herd size. Heifers ure equivalent basis.
		3.	long-term de	bt dividec	uals the total current liabilities and I by the average total herd size. n a mature equivalent basis.
		4.	Debt to equi total equity.	ty represe	ents the total debt divided by the
		5.			sets represents the net income sets, stated at cost.
		6.	each region'	s accrual	w per month represents based financial results divided by cows, divided by six.

SAN JOAQUIN VALLEY

2 \$ 7 9 \$ 2 \$ 7 9 3 1 \$	14.94 0.10 15.04 7.46 1.40 1.13 4.42 14.41 0.63	\$ \$ \$ \$	11.71 0.23 11.94 8.81 1.48 1.30 4.78 16.37 (4.43)
9 \$ 2 \$ 7 9 3	15.04 7.46 1.40 1.13 4.42 14.41	\$	11.94 8.81 1.48 1.30 4.78 16.37
2 \$ 7 9 3	7.46 1.40 1.13 4.42 14.41	\$	8.81 1.48 1.30 4.78 16.37
7 9 3	1.40 1.13 4.42 14.41	\$	1.48 1.30 4.78 16.37
7 9 3	1.40 1.13 4.42 14.41	\$	1.48 1.30 4.78 16.37
9 3	1.13 4.42 14.41		1.30 4.78 16.37
3	4.42		4.78 16.37
1 \$			
	0.63	\$	(4.43)
8 \$			
%	95.81%		137.10%
%	49.93%		75.23%
	20.60	\$	(91.89)
3	3% 45 \$		

D	ecember 31, 2008	D	ecember 31, 2007	December 31, 2006	C	December 31, 2005
\$	16.84	\$	18.48	\$ 11.82	\$	14.45
	0.14		0.35	0.38		0.25
\$	16.98	\$	18.83	\$ 12.20	\$	14.70
\$	9.38	\$	7.84	\$ 6.47	\$	6.64
	1.54		1.44	1.48		1.41
	1.19		1.04	1.07		1.00
	5.52		5.03	4.68		4.13
\$	17.63	\$	15.35	\$ 13.70	\$	13.18
\$	(0.65)	\$	3.48	\$ (1.50)	\$	1.52
	103.83%		81.52%	112.30%		89.66%
	55.70%		42.42%	54.74%		45.95%
\$	(1.40)	\$	88.56	\$ (27.19)	\$	31.96

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 KERN COUNTY (BASED ON A PER HUNDREDWEIGHT OF MILK BAS							
		June 30, 2011	Ľ	December 31, 2010				
Income: Milk sales Calves and other	\$	18.65 0.19	\$	15.31 0.15				
Total income	\$	18.84	\$	15.46				
Cost of operations: Feed: Grain Hay and other	\$	6.48 1.93	\$	5.49 2.26				
Total feed	\$	8.41	\$	7.75				
Labor, (including fringe costs)	\$	1.26	\$	1.31				
Herd replacement costs	\$	0.98	\$	1.24				
Other costs: Milk hauling State and association charges Veterinary, breeding, testing, etc Supplies Repairs and maintenance Utilities Occupancy costs Depreciation - equipment Interest Miscellaneous	\$	0.34 0.19 0.25 0.36 0.43 0.27 0.49 0.23 0.54 0.49	\$	0.34 0.19 0.28 0.44 0.43 0.37 0.52 0.30 0.63 0.47				
Total other costs	\$	3.59	\$	3.97				
Total cost of operations	\$	14.24	\$	14.27				
Net income	\$	4.60	\$	1.19				

KERN COUNTY

			June 30, 2011	Dec	cember 31, 2010			
1.	Current Ratio		0.73 : 1		0.79 : 1			
2.	Herd Line Debt Per Cow	\$	771	\$	1,306			
3.	Total Debt Per Cow	\$	3,042	\$	3,390			
4.	Debt to Equity Ratio		1.40 : 1		1.65 : 1			
5.	Return on Total Assets		3.3%		1.6%			
6.	Income per milking cow per month	\$	106.70	\$	20.47			
		1.	The current i current liabi		esents current assets divided by			
		2.	the herd divi	ded by the	v equals the total debt secured by e average total herd size. Heifers ure equivalent basis.			
		3.	 Total debt per cow equals the total current liabilities an long-term debt divided by the average total herd size. Heifers are included on a mature equivalent basis. 					
		4.	Debt to equit total equity.	y represe	nts the total debt divided by the			
		5.			sets represents the net income sets, stated at cost.			
		6.	each region's	s accrual l	w per month represents based financial results divided by cows, divided by six.			

KERN COUNTY

	June 30, 2011	De	cember 31, 2010	De	cember 31, 2009
Income:					
Milk Sales	\$ 18.65	\$	15.31	\$	12.27
Calves and other	 0.19		0.15		0.10
Total income	\$ 18.84	\$	15.46	\$	12.37
Total cost of operations:					
Feed	\$ 8.41	\$	7.75	\$	9.45
Labor	1.26		1.31		1.38
Herd replacement costs Other costs	0.98		1.24		1.42
Other costs	 3.59		3.97		4.32
Total costs of operations	\$ 14.24	\$	14.27	\$	16.57
Net income (loss)	\$ 4.60	\$	1.19	\$	(4.20)
Cost of operations as a percentage of income	75.58%		92.30%		133.95%
Feed costs as a percentage of milk sales	45.09%		50.62%		77.02%
Net income (loss) per milking	\$ 106.70	\$	20.47	\$	(88.01)

De	ecember 31, 2008	De	ecember 31, 2007	D	ecember 31, 2006	
\$	17.37	\$	18.53	\$	12.21	
	0.14		0.35		0.31	
\$	17.51	\$	18.88	\$	12.52	
\$	10.50 1.36 1.25 4.60	\$	7.89 1.33 1.19 4.31	\$	6.89 1.37 1.21 3.92	
\$	17.71	\$	14.72	\$	13.39	
\$	(0.20)	\$	4.16	\$	(0.87)	
	101.14%		77.97%		106.95%	
	60.45%		42.58%		56.43%	
\$	(1.22)	\$	84.69	\$	(21.76)	

	ANE	D YEAR ENDE AF	HS ENDED JUN D DECEMBER NZONA IDREDWEIGHT	31, 2010	ASIS)
		June 30, 2011	D	ecember 31 2010	,
Income:					
Milk sales	\$	19.66	\$	16.47	
Calves and other		0.31		0.11	
Total income	\$	19.97	\$	16.58	
Cost of operations: Feed:					
Grain	\$	6.23	\$	4.85	
Hay and other		3.46		2.64	
Total feed	\$	9.69	\$	7.49	
Labor, (including fringe costs)	\$	1.41	\$	1.58	
Herd replacement costs	\$	1.25	\$	1.49	
Other costs:					
Milk hauling	\$	0.40	\$	0.38	
State and association charges		0.41		0.48	
Veterinary, breeding, testing, etc		0.20		0.24	
Supplies		0.59		0.69	
Repairs and maintenance		0.45		0.44	
Utilities		0.31		0.40	
Occupancy costs Depreciation - equipment		0.63 0.15		0.68 0.16	
Interest		0.13		0.10	
Miscellaneous		0.65		0.69	
Total other costs	\$	4.52	\$	4.89	
Total cost of operations	\$	16.87	\$	15.45	
Net income	\$	3.10	\$	1.13	

SUMMARY OF FINANCIAL STATISTICS

ARIZONA

1.	Current Ratio		June 30, 2011 0.51 : 1	De	ecember 31, 2010 0.57 : 1
ı. 2.	Herd Line Debt Per Cow	\$	956	\$	
2. 3.	Total Debt Per Cow	ф \$	2,681	\$	
		φ	·	φ	
4.	Debt to Equity Ratio		3.50 : 1		5.15 : 1
5.	Return on Total Assets		3.7%		5.3%
6.	Income per milking cow per month	\$	67.57	\$	28.71
		1.	The current r current liabil	•	resents current assets divided by
		2.	the herd divi	ded by th	w equals the total debt secured by ne average total herd size. Heifers ature equivalent basis.
		3.	long-term de	bt divide	quals the total current liabilities and ed by the average total herd size. on a mature equivalent basis.
		4.	Debt to equit total equity.	y repres	ents the total debt divided by the
		5.			ssets represents the net income ssets, stated at cost.
		6.	each region's	s accrual	ow per month represents I based financial results divided by g cows, divided by six.

ARIZONA

		June 30, 2011	Dee	cember 31, 2010	De	cember 31, 2009
Income:						
Milk Sales	\$	19.66	\$	16.47	\$	12.58
Calves and other	_	0.31		0.11		0.25
Total income	\$	19.97	\$	16.58	\$	12.83
Total cost of operations:						
Feed	\$	9.69	\$	7.49	\$	8.46
Labor		1.41		1.58		1.60
Herd replacement costs		1.25		1.49		1.95
Other costs		4.52		4.89		4.87
Total costs of operations	\$	16.87	\$	15.45	\$	16.88
Net income (loss)	\$	3.10	\$	1.13	\$	(4.05)
Cost of operations as a percentage of income		84.48%		93.18%		131.57%
Feed costs as a percentage of milk sales		49.29%		45.48%		67.25%
Net income (loss) per milking cow per month	\$	67.57	\$	28.71	\$	(84.26)

De	cember 31, 2008	De	ecember 31, 2007	۵	ecember 31, 2006	De	cember 31, 2005
\$	18.11 0.30	\$	19.87 0.40	\$	12.92 0.40	\$	15.25 0.50
\$	18.41	\$	20.27	\$	13.32	\$	15.75
\$	9.07 1.59 1.72 5.64	\$	7.85 1.54 1.78 5.73	\$	6.28 1.39 1.42 5.56	\$	6.51 1.40 1.64 4.93
\$	18.02	\$	16.90	\$	14.65	\$	14.48
\$	0.39	\$	3.37	\$	(1.33)	\$	1.27
	97.88%		83.37%		109.98%		91.94%
	50.08%		39.51%		48.61%		42.69%
\$	5.99	\$	64.56	\$	(22.53)	\$	37.37

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 IDAHO (BASED ON A PER HUNDREDWEIGHT OF MILK BA						
		June 30, 2011	C	December 3 ⁷ 2010	1,		
Income: Milk sales Calves and other	\$	18.06 0.34	\$	15.15 0.16			
Total income	\$	18.40	\$	15.31			
Cost of operations: Feed: Grain Hay and other	\$	6.56 2.07	\$	5.16 2.50			
Total feed	\$	8.63	\$	7.66			
Labor, (including fringe costs)	\$	1.60	\$	1.62			
Herd replacement costs	\$	1.01	\$	1.12			
Other costs: Milk hauling State and association charges Veterinary, breeding, testing, etc Supplies Repairs and maintenance Utilities Occupancy costs Depreciation - equipment Interest Miscellaneous	\$	0.29 0.21 0.35 0.87 0.67 0.18 0.38 0.39 0.58 0.80	\$	0.27 0.21 0.32 0.76 0.65 0.22 0.41 0.38 0.56 0.70			
Total other costs	\$	4.72	\$	4.48			
Total cost of operations	\$	15.96	\$	14.88			
Net income	\$	2.44	\$	0.43			

SUMMARY OF FINANCIAL STATISTICS

			I	DAHO			
		June 30 2011), De	cember 31, 2010			
1.	Current Ratio	0.71:1		0.64 : 1			
2.	Herd Line Debt Per Cow	\$ 795	5 \$	815			
3.	Total Debt Per Cow	\$ 2,508	3 \$	2,635			
4.	Debt to Equity Ratio	1.60:1	I	1.94 : 1			
5.	Return on Total Assets	2.3%	6	1.6%			
6.	Income per milking cow per month	\$ 53.83	3 \$	18.16			
			rent ratio repro liabilities.	esents current assets divided by			
		 Herd line debt per cow equals the total debt secured the herd divided by the average total herd size. Heil are included on a mature equivalent basis. 					
		long-ter	m debt divide	uals the total current liabilities and d by the average total herd size. on a mature equivalent basis.			
			.,				

- 4. Debt to equity represents the total debt divided by the total equity.
- 5. The return on total assets represents the net income divided by the total assets, stated at cost.
- 6. Income per milking cow per month represents each region's accrual based financial results divided by the number of milking cows, divided by six.

IDAHO

		June 30, 2011	De	cember 31, 2010	De	cember 31 2009
Income:						
Milk Sales Calves and other	\$	18.06 0.34	\$	15.15 0.16	\$	12.27 0.25
	¢		¢		¢	
Total income	\$	18.40	\$	15.31	\$	12.52
Total cost of operations:			•		•	
Feed	\$	8.63	\$	7.66	\$	9.14
Labor Herd replacement costs		1.60 1.01		1.62 1.12		1.65 1.32
Other costs		4.72		4.48		4.70
Total costs of operations	\$	15.96	\$	14.88	\$	16.81
Net income (loss)	\$	2.44	\$	0.43	\$	(4.29)
Cost of operations as a percentage of income		86.74%		97.19%		134.27%
Feed costs as a percentage of milk sales		47.79%		50.56%		74.49%
			\$	18.16	\$	(81.62)

De	cember 31, 2008	De	cember 31, 2007	C	ecember 31, 2006	De	cember 31, 2005
\$	18.15	\$	18.07	\$	12.15	\$	14.18
Φ	0.18	φ	0.43	Φ	0.35	φ	0.48
\$	18.33	\$	18.50	\$	12.50	\$	14.66
\$	9.09 1.65 1.16 4.85	\$	7.37 1.55 1.31 4.46	\$	6.11 1.43 1.37 4.11	\$	6.09 1.45 1.17 3.94
\$	16.75	\$	14.69	\$	13.02	\$	12.65
\$	1.58	\$	3.81	\$	(0.52)	\$	2.01
	91.38%		79.41%		104.16%		86.29%
	50.08%		40.79%		50.29%		42.95%
\$	42.46	\$	95.04	\$	(11.16)	\$	42.08

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 NEW MEXICO (BASED ON A PER HUNDREDWEIGHT OF MILK BAS						
		June 30, 2011	C	ecember 31, 2010	,		
Income: Milk sales Calves and other	\$	19.27 0.20	\$	17.02 0.18			
Total income	\$	19.47	\$	17.20			
Cost of operations: Feed: Grain Hay and other	\$	6.33 2.88	\$	5.81 2.42			
Total feed	\$	9.21	\$	8.23			
Labor, (including fringe costs)	\$	1.52	\$	1.60			
Herd replacement costs	\$	1.00	\$	1.28			
Other costs: Milk hauling State and association charges Veterinary, breeding, testing, etc Supplies Repairs and maintenance Utilities Occupancy costs Depreciation - equipment Interest Miscellaneous	\$	0.73 0.39 0.35 0.52 0.46 0.29 0.43 0.29 0.43 0.29 0.57 0.74	\$	0.82 0.44 0.39 0.63 0.54 0.29 0.43 0.30 0.53 0.85			
Total other costs	\$	4.77	\$	5.22			
Total cost of operations	\$	16.50	\$	16.33			
Net income	\$	2.97	\$	0.87			

NEW MEXICO

	June : 201 ⁻	1	cember 31, 2010
Current Ratio	0.62	: 1	0.85 : 1
Herd Line Debt Per Cow	\$5	99 \$	800
Total Debt Per Cow	\$ 2,0	01 \$	2,155
Debt to Equity Ratio	1.52	: 1	1.53 : 1
Return on Total Assets	3.	3%	3.3%
Income per milking cow per month	\$ 68.	32 \$	27.80
		•	esents current assets divided by
	the he	erd divided by th	w equals the total debt secured by he average total herd size. Heifers ture equivalent basis.
	long-t	erm debt divide	uals the total current liabilities and d by the average total herd size. on a mature equivalent basis.
			ents the total debt divided by the
			sets represents the net income ssets, stated at cost.
	each	region's accrual	ow per month represents based financial results divided by cows, divided by six.
	Total Debt Per Cow Debt to Equity Ratio Return on Total Assets Income per milking cow	Herd Line Debt Per Cow \$ 5 Total Debt Per Cow \$ 2,0 Debt to Equity Ratio 1.52 Return on Total Assets 3. Income per milking cow per month \$ 68. 1. The cl curred 3. 3. Total Assets 3. 3. Total Assets 3. 4. Debt total Assets 5. 5. The reduction of total Assets 5.	Herd Line Debt Per Cow\$599\$Total Debt Per Cow\$2,001\$Debt to Equity Ratio1.52 : 11.52 : 1Return on Total Assets3.3%1.52Income per milking cow per month\$68.32\$1. The current ratio repr current liabilities.1. The current ratio repr current liabilities.2. Herd line debt per cov the herd divided by the are included on a mather effers are included on a mather the ifers are included on a mather

NEW MEXICO

		June 30, 2011	De	cember 31, 2010	De	cember 31, 2009
Income:						
Milk Sales Calves and other	\$	19.27 0.20	\$	17.02 0.18	\$	12.83 0.25
Total income	\$	19.47	\$	17.20	\$	13.08
Total cost of operations:						
Feed	\$	9.21	\$	8.23	\$	8.68
Labor		1.52		1.60		1.56
Herd replacement costs Other costs		1.00 4.77		1.28 5.22		1.35 4.53
	-	7.11		0.22		4.00
Total costs of operations	\$	16.50	\$	16.33	\$	16.12
Net income (loss)	\$	2.97	\$	0.87	\$	(3.04)
Cost of operations as a percentage of income		84.75%		94.94%		123.24%
Feed costs as a percentage of milk sales		47.79%		48.35%		67.65%
Net income (loss) per milking cow per month	\$	68.32	\$	27.80	\$	(55.60)

De	cember 31, 2008	De	ecember 31, 2007	C	December 31, 2006	De	cember 31, 2005
\$	17.92 0.29	\$	18.62 0.60	\$	11.86 0.65	\$	13.78 0.49
		¢				^	
\$	18.21	\$	19.22	\$	12.51	\$	14.27
\$	9.22	\$	7.57	\$	6.24	\$	6.31
	1.58		1.63		1.52		1.52
	1.20		1.19		1.17		1.09
	5.11		5.20		4.30		4.26
\$	17.11	\$	15.59	\$	13.23	\$	13.18
\$	1.10	\$	3.63	\$	(0.72)	\$	1.09
	93.96%		81.11%		105.76%		92.36%
	51.45%		40.66%		52.61%		45.79%
\$	41.90	\$	93.36	\$	(7.28)	\$	25.79

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 PANHANDLE (BASED ON A PER HUNDREDWEIGHT OF MILK BAS						
		June 30, 2011	Ľ	December 31, 2010			
Income: Milk sales	\$	20.06	\$	16.89	_		
Calves and other		0.18		0.14			
Total income	\$	20.24	\$	17.03			
Cost of operations: Feed:							
Grain	\$	6.89	\$	5.23			
Hay and other		2.39		2.62			
Total feed	\$	9.28	\$	7.85			
Labor, (including fringe costs)	\$	1.78	\$	1.62			
Herd replacement costs	\$	1.40	\$	1.75			
Other costs:							
Milk hauling	\$	0.75	\$	0.76			
State and association charges		0.30		0.32			
Veterinary, breeding, testing, etc		0.46		0.44			
Supplies		0.53		0.63			
Repairs and maintenance		0.39		0.39			
Utilities Occupancy costs		0.24 0.57		0.22 0.60			
Depreciation - equipment		0.25		0.30			
Interest		0.60		0.57			
Miscellaneous		0.70		0.69			
Total other costs	\$	4.79	\$	4.92			
Total cost of operations	\$	17.25	\$	16.14			
Net income	\$	2.99	\$	0.89			

SUMMARY OF FINANCIAL STATISTICS

PANHANDLE

1	Current Defie	2	ne 30, 2011	D	ecember 31, 2010
1.	Current Ratio		.48 : 1		0.51 : 1
2.	Herd Line Debt Per Cow	\$	887	\$	\$ 1,018
3.	Total Debt Per Cow	\$	2,307	\$	\$ 2,551
4.	Debt to Equity Ratio	2.	.41:1		2.89 : 1
5.	Return on Total Assets		3.1%		4.8%
6.	Income per milking cow per month	\$	55.48	\$	§ 17.85
			ne current ra urrent liabili	-	presents current assets divided by
		the	e herd divid	ed by t	ow equals the total debt secured by the average total herd size. Heifers ature equivalent basis.
		lor	ng-term deb	ot divide	equals the total current liabilities and ed by the average total herd size. on a mature equivalent basis.
			ebt to equity tal equity.	repres	sents the total debt divided by the
					ssets represents the net income assets, stated at cost.
		ea	hch region's	accrua	cow per month represents al based financial results divided by g cows, divided by six.

PANHANDLE

		June 30, 2011	De	cember 31, 2010	De	cember 31, 2009
Income: Milk Sales	\$	20.06	\$	16.89	\$	13.63
Calves and other	Ψ	0.18	Ψ	0.14	Ψ	0.20
Total income	\$	20.24	\$	17.03	\$	13.83
Total cost of operations:						
Feed	\$	9.28	\$	7.85	\$	9.09
Labor		1.78		1.62		1.65
Herd replacement costs Other costs		1.40 4.79		1.75 4.92		1.90 4.92
Total costs of operations	\$	17.25	\$	16.14	\$	17.56
Net income (loss)	\$	2.99	\$	0.89	\$	(3.73)
Cost of operations as a percentage of income		85.23%		94.77%		126.97%
Feed costs as a percentage of milk sales		46.26%		46.48%		66.69%
Net income (loss) per milking cow per month	\$	55.48	\$	17.85	\$	(61.10)

De	ecember 31, 2008	De	ecember 31, 2007	D	ecember 31, 2006	
\$	19.11	\$	20.01	\$	12.63	
φ	0.09	φ	0.27	φ	0.49	
\$	19.20	\$	20.28	\$	13.12	
\$	8.91 1.77 1.71	\$	7.50 1.66 1.79	\$	5.84 1.41 1.62	
	5.69		6.18		5.24	
\$	18.08	\$	17.13	\$	14.11	
\$	1.12	\$	3.15	\$	(0.99)	
	94.17%		84.47%		107.55%	
	04.1170		04.4776		101.007	
	46.62%		37.48%		46.24%	
\$	19.04	\$	82.81	\$	(14.35)	

	FOR THE SIX MONTHS ENDED JUNE 30, 2011 AND YEAR ENDED DECEMBER 31, 2010 PACIFIC NORTHWEST (BASED ON A PER HUNDREDWEIGHT OF MILK BAS						
		June 30, 2011	[December 31, 2010			
Income: Milk sales Calves and other	\$	19.07 0.34	\$	16.59 0.27			
Total income	\$	19.41	\$	16.86			
Cost of operations: Feed: Grain Hay and other	\$	6.36 2.49	\$	5.82 2.33			
Total feed	\$	8.85	\$	8.15			
Labor, (including fringe costs)	\$	1.48	\$	1.44			
Herd replacement costs	\$	1.36	\$	1.68			
Other costs: Milk hauling State and association charges Veterinary, breeding, testing, etc Supplies Repairs and maintenance Utilities Occupancy costs Depreciation - equipment Interest Miscellaneous	\$	0.60 0.27 0.53 0.48 0.46 0.17 0.81 0.23 0.56 0.64	\$	0.63 0.30 0.62 0.41 0.45 0.18 0.79 0.30 0.71 0.75			
Total other costs	\$	4.75	\$	5.14			
Total cost of operations	\$	16.44	\$	16.41			
Net income	\$	2.97	\$	0.45			

PACIFIC NORTHWEST

			June 30, 2011	De	ecember 31, 2010			
1.	Current Ratio		0.42 : 1		0.49 : 1			
2.	Herd Line Debt Per Cow	\$	970	\$	631			
3.	Total Debt Per Cow	\$	2,018	\$	2,292			
4.	Debt to Equity Ratio		2.05 : 1		2.23 : 1			
5.	Return on Total Assets		3.8%		1.8%			
6.	Income per milking cow per month	\$	66.76	\$	16.80			
		 The current ratio represents current assets divided by current liabilities. 						
		 Herd line debt per cow equals the total debt secured by the herd divided by the average total herd size. Heifers are included on a mature equivalent basis. Total debt per cow equals the total current liabilities and long-term debt divided by the average total herd size. Heifers are included on a mature equivalent basis. 						
		 Debt to equity represents the total debt divided by the total equity. 						
		5.	The return on total assets represents the net income divided by the total assets, stated at cost.					
		6.	each region's	s accrual	ow per month represents based financial results divided by g cows, divided by six.			

PACIFIC NORTHWEST

	June 30, 2011	De	cember 31, 2010	
\$		\$		
-				
\$	19.41	\$	16.86	
\$	8.85	\$	8.15	
	1.48		1.44	
-	4.75		5.14	
\$	16.44	\$	16.41	
\$	2.97	\$	0.45	
	84.70%		97.33%	
	46.41%		49.13%	
\$	66.76	\$	16.80	
	\$	2011 \$ 19.07 0.34 \$ 19.41 \$ 19.41 \$ 8.85 1.48 1.36 4.75 \$ 16.44 \$ 2.97 84.70% 84.70%	2011 \$ 19.07 \$ \$ 19.41 \$ \$ 19.41 \$ \$ 19.41 \$ \$ 19.41 \$ \$ 19.41 \$ \$ 19.41 \$ \$ 1.48 \$ \$ 16.44 \$ \$ 2.97 \$ 84.70% 46.41% \$	2011 2010 \$19.07 0.34\$\$19.07 0.34\$\$19.41 1.44\$\$8.85 1.48\$\$8.85 1.48\$\$8.85 1.48\$\$16.44 5.14\$\$16.44 5.14\$\$2.97 97.33%\$46.41%49.13%

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EXPLANATION OF INCOME AND COST FACTORS

Basis of presentation	Information is included both on a "per head" basis and a "per hundredweight of milk" basis. The "per head" statistics are based on the total average number of milking and dry cows in a herd for the period. The Panhandle region includes the triangle from Clovis, New Mexico to Amarillo, Texas to Lubbock, Texas. The Pacific Northwest region includes the state of Washington and Oregon.			
Milk sales	Includes milk income, quality and production bonuses, patronage dividends, USDA program payments, and milk futures.			
Calves and other income	This is primarily composed of the sale of calves, heifers, other livestock and equipment, and miscellaneous other income.			
Feed	Grain includes all minerals, supplements, and vitamins.			
Labor	Includes wages and fringe costs such as payroll taxes, workers' compensation insurance, medical insurance, union benefits, etc. Compensation to owner-employees or partners is not included.			
Herd replacement cost	Represents the difference between the actual price paid for purchased cows (or estimated cost of self-raised cows) at the time the cows were added to the milking herd less the sales price received for cows disposed of. This difference is amortized over the productive life of the cows.			
Occupancy cost	Includes property taxes and depreciation of buildings on owner occupied facilities, rent paid and depreciation of improvements on leased facilities. It does not include interest paid on real property.			
Miscellaneous cost	Includes auto, truck and fuel expenses, insurance, professional fees, quality penalties and other dairy expenses not specifically classified in another category.			
Net income	Is stated before a provision for income taxes or a return on the dairy owner's investment.			

OUR FIRM AND THE DAIRY INDUSTRY

Frazer, LLP has been associated with the dairy industry since the early 1950's. At that time, many immigrants from Europe were arriving in California's "Dairy Valley" and establishing their farming operations. These early dairies averaged 50 cows and the families provided most of the labor. Frazer, LLP's partners, situated in "Dairy Valley," were instrumental in the creation of federal and state laws to help dairymen. We have consistently supported pro-agricultural organizations in their efforts to help shape policy and better the living and working environments for dairy families.

As development expanded in the dairy farming area, our firm helped many dairies relocate throughout California, and other states throughout the West and Mid-West. Many families we are servicing now have their third generation stepping into the operation's management. We have grown with these families into their multiple operations, often totaling 10,000 cows or more. Today, Frazer, LLP has clients in California, Arizona, Texas, New Mexico, Colorado, Idaho, Nevada, Oregon, Washington, Nebraska, Kansas, Wisconsin, Iowa, and South Dakota. Also, we actively consult with many dairies throughout the United States.

As we look to the future, the trend towards efficiently operated dairies will continue. Along with this trend, the dairy industry is facing continued challenges in its operations, expansion and relocation activities including the ability to construct new dairies. The dairy industry brings many jobs to an area and allows associated businesses to grow and flourish. This creates further conflict between the local communities, governments and the environmentalists. Dairy producers face volatility in many facets of their business. Milk pricing and feed market updates can be monitored daily by producers via the CME website boards. Making the correct market decision with respect to milk and feed pricing are crucial to the successful operations of any facility. These decisions to contract any pricing of commodities often carry substantial risk/reward to the producers operation.

As we are well through 2011, although the bottom line results have dramatically improved when compared to 2010, major issues still loom for most producers in the nation. Milk and feed futures continue to react with volatility. Obtaining future credit has become increasingly difficult. Current and long-term bank ratios have not improved during this year enough to provide any assurance or stability to the producers and their financing relationships. Heifers are coming on line with incredible numbers as the impact of same-sex semen, improved breeding, and increased beefing of cows, which started last year and now translates into exploding heifer programs and first calf herds. Dairy price stabilization programs do not seem to be gathering much in the way of consensus from producers and processors. Milk production throughout most of the nation continues to rise. All of these factors require that producers must do as much as they can to conserve resources and make the right decisions day to day for their operations in order to insure a viable future.

Frazer, LLP will be instrumental in providing the assistance needed to make these decisions.



NOTES



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