

Production Costs in 2000 on Selected Wisconsin Grazing Dairy Farms

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This data is unlikely to change but more explanation will be added to this page eventually.

Twenty-eight Wisconsin grazing dairy farms provided useable data in 2000 are summarized by AgFA in the following cost of production report.^{2,3} These farms ranged in size from 21 to 140 cows with an average herd size of 62 cows averaging 16,083 lbs of milk sold at an average price of \$12.55/CWT sold.

Many other financial measures appear on the cost of production report on pages 2 and 3.

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² AgFA @ (Agriculture Financial Advisor) – <http://cdp.wisc.edu>

³ The Center for Dairy Profitability uses an active/real time database AgFA@) for collecting and analyzing data. The number of records may increase throughout the year.

Income		<u>2000</u>	<u>2000</u>	<u>2000</u>
		Cost (tax)	per Head	per CWT EQ
Total Income		150,369.41	2,431.48	12.33
Expenses		<u>2000</u>	<u>2000</u>	<u>2000</u>
		Cost (tax)	per Head	per CWT EQ
Basic Cost				
Cost of Items for Resale	0.00	0.00	0.00	
Breeding Fees	1,489.82	24.09	0.12	
Car and Truck Expenses	537.64	8.69	0.04	
Chemicals	564.61	9.13	0.05	
Conservation Expenses	0.00	0.00	0.00	
Custom Heifer Raising Expenses	373.71	6.04	0.03	
Custom Hire (Machine Work)	3,227.00	52.18	0.26	
Feed Purchase	28,302.18	457.65	2.32	
Fertilizer and Lime	4,235.86	68.49	0.35	
Freight and Trucking	514.46	8.32	0.04	
Gasoline, Fuel, and Oil	2,382.71	38.53	0.20	
Farm Insurance	1,864.21	30.14	0.15	
Rent/Lease Equipment	1,009.21	16.32	0.08	
Rent/Lease Other	2,868.00	46.38	0.24	
Repairs and Maintenance	6,494.68	105.02	0.53	
Building and Fence Repairs	1,349.07	21.81	0.11	
Machinery Repairs	209.96	3.40	0.02	
Seeds and Plants Purchased	1,604.18	25.94	0.13	
Supplies Purchased	6,594.32	106.63	0.54	
Taxes - Other	3,078.39	49.78	0.25	
Utilities	3,294.32	53.28	0.27	
Veterinary Fees and Medicine	3,367.86	54.46	0.28	
Other Farm Expenses	3,572.14	57.76	0.29	
Marketing & Hedging	2,794.25	45.18	0.23	
Other Crop Expenses	260.61	4.21	0.02	
Other Livestock Expenses	852.75	13.79	0.07	
- Change in Prepaid Expenses	2,081.93	33.66	0.17	
Change in Accounts Payable	(382.96)	(6.19)	(0.03)	
Depreciation on Purchased Breeding Livestock	631.36	10.21	0.05	
Total Basic Cost	83,172.75	1,344.90	6.82	

Interest Cost

Mortgage Interest	5,770.57	80.64	0.37
Other Interest	4,495.04	42.55	0.20
Total Interest Cost	10,265.61	123.19	0.57

Labor Cost

Employee Benefits - Dependents	227.57	1.14	0.01
Employee Benefits - Non-Dependents	0.00	7.24	0.03
Labor Hired - Dependents	225.89	5.93	0.03
Labor Hired - Non-Dependents	3,742.46	94.61	0.44
Value of Unpaid Labor & Management	33,079.61	485.75	2.23
Total Labor Cost	37,275.54	594.66	2.73

Depreciation & Equity Cost

Machinery, Equipment, Building Depreciation	14,857.11	240.24	1.22
Interest on Equity Capital	17,183.83	277.86	1.58
Total Depreciation & Equity Cost	32,040.94	518.10	2.63
Total Expenses	162,754.83	2,631.75	13.35
Total Income - Total Expenses	(12,385.42)	(200.27)	(1.02)

Net Farm Income from Operations (NFIFO) Summary

Total Allocated Costs	112,491.39	1818.9	9.22
Net Farm Income From Operations (NFIFO)	37,878.02	612.49	3.11
Gain (Loss) on Sale of All Farm Capital Assets	315.71	5.11	0.03
Net Farm Income (NFI)	38,193.73	617.59	3.13