

Livestock Enterprise Analysis
(Farms Sorted By Years)

Dairy -- Average Per Cow

	Avg. Of All Farms	2014
Number of farms	30	30
Milk sold	6,199.96	6,199.96
Dairy Calves sold	99.10	99.10
Transferred out	45.01	45.01
Cull sales	397.11	397.11
Other income	13.56	13.56
Purchased	-10.90	-10.90
Transferred in	-103.40	-103.40
Inventory change	98.06	98.06
Dairy repl net cost	-595.50	-595.50
Gross margin	6,142.99	6,142.99
Direct Expenses		
Protein Vit Minerals	931.87	931.87
Complete Ration	576.67	576.67
Corn	240.31	240.31
Corn Silage	375.45	375.45
Hay, Alfalfa	211.45	211.45
Haylage, Alfalfa	133.87	133.87
Other feed stuffs	136.14	136.14
Breeding fees	52.32	52.32
Veterinary	113.39	113.39
BST	63.87	63.87
Supplies	279.46	279.46
Fuel & oil	120.24	120.24
Repairs	164.58	164.58
Custom hire	84.63	84.63
Hired labor	374.83	374.83
Marketing	90.19	90.19
Bedding	75.15	75.15
Total direct expenses	4,024.43	4,024.43
Return over direct expense	2,118.56	2,118.56
Overhead Expenses		
Hired labor	188.75	188.75
Building leases	53.26	53.26
Utilities	46.74	46.74
Interest	61.14	61.14
Mach & bldg depreciation	125.40	125.40
Miscellaneous	93.60	93.60
Total overhead expenses	568.90	568.90
Total dir & ovhd expenses	4,593.33	4,593.33
Net return	1,549.67	1,549.67
Labor & management charge	152.28	152.28
Net return over lbr & mgt	1,397.39	1,397.39
Cost of Production Per Cwt. Of Milk		
Total direct expense per unit	15.50	15.50
Total dir & ovhd expense per unit	17.69	17.69
With other revenue adjustments	17.98	17.98
With labor and management	18.57	18.57
Est. labor hours per unit	35.61	35.61
Other Information		
Number of cows	998.3	998.3
Milk produced per cow	25,970	25,970
Total milk sold	25,830,459	25,830,459
Pounds of milk sold per FTE	2,034,445	2,034,445
Culling percentage	33.9	33.9
Turnover rate	39.5	39.5
Cow death loss percent	5.4	5.4
Percent of barn capacity	108.0	108.0
Feed cost per day	7.14	7.14
Feed cost per cwt of milk	10.03	10.03
Feed cost per cow	2,605.76	2,605.76
Avg. milk price per cwt.	23.96	23.96

Livestock Enterprise Analysis (continued)
(Farms Sorted By Years)

Dairy -- Average Per Cow

Data Source(s):

Mn State College & University South, 4 farms

Report Summary

1. Report number	342305
2. Location	
State:	All
3. Farm Characteristics	
Year(s):	2014
Livestock unit:	Per Cow
Enterprise size (Cow):	Over 500

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