

Dairy Production (with Silage)
 Central Texas (8)
 1999 Projected Costs and Returns per Head

=====						Your
						Estimate
=====						=====
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		
BREEDING HEIFERS	0.200	head	700.0000	140.00		
BULL CALVES DAIRY	0.450	head	125.0000	56.25		
CULL COWS DAIRY	0.22Hd	13.000	cwt.	38.5000	110.11	
HEIFER CALVES DAIRY	0.030	cwt.	150.0000	4.50		
MILK	135.000	cwt.	13.9000	1876.50		
=====						
Total GROSS Income				2187.36		
=====						
OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	\$ / Unit	Cost		
BREEDING DAIRY	0.167	head	24.500	4.08		
GRAIN MIX	11.160	cwt.	7.900	88.16		
HAY	6.500	cwt.	3.000	19.50		
MGMT. RECORDS	0.167	head	18.000	3.00		
MILK REPLACER	6.667	lb.	0.910	6.07		
MISCELLANEOUS DAIRY	1.000	head	15.000	15.00		
SALT	0.120	cwt.	5.300	0.64		
SORGHUM SILAGE	1.917	ton	25.000	47.92		
SUPPLIES DAIRY	0.167	head	34.750	5.79		
UTILITIES	0.167	head	40.000	6.67		
VET. MEDICINE DAIRY	0.167	head	30.000	5.00		
HAULING MILK	22.500	cwt.	0.720	16.20		
Fuel				0.52		
Lube				0.05		
Repair				0.16		
=====						
Total OPERATING INPUT and CUSTOM OPERATION Costs				218.76		
=====						
Residual returns to capital, ownership labor, land, management, and profit				1968.60		
=====						
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost		
Interest - IT Borrowed	16.696	Dol.	0.121	2.02		
Interest - OC Borrowed	1.518	Dol.	0.121	0.18		
Interest - OC Earned	-893.673	Dol.	0.072	-64.43		
=====						
Total CAPITAL INVESTMENT Costs				-62.23		
=====						
Residual returns to ownership, labor, land, management, and profit				2030.83		
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost		
Machinery and Equipment				2.68		
=====						
Total OWNERSHIP Costs				2.68		
=====						
Residual returns to labor, land, management, and profit				2028.15		
=====						
LABOR COST Description	Input Use	Unit	Average Rate	Cost		
Machinery and Equipment	0.377	Hr.	5.002	1.88		
Other	8.000	Hr.	5.000	40.00		
=====						
Total LABOR Costs				41.88		
=====						
Residual returns to land, management, and profit				1986.26		
=====						
-WARNING- No Land Cost Specified						
=====						
Residual returns to management and profit				1986.26		
=====						
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit				1986.26		
=====						
Total Projected Cost of Production				201.10		
=====						

Dairy Production (with Silage)
 Central Texas (8)
 1999 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
BREEDING HEIFERS	0.200	head	700.0000	140.00	_____
BULL CALVES DAIRY	0.450	head	125.0000	56.25	_____
CULL COWS DAIRY	0.22Hd	cwt.	38.5000	110.11	_____
HEIFER CALVES DAIRY	0.030	cwt.	150.0000	4.50	_____
MILK	135.000	cwt.	13.9000	1876.50	_____
Total GROSS Income				2187.36	_____
VARIABLE COST Description				Total	
BREEDING DAIRY				4.08	_____
GRAIN MIX				88.16	_____
HAULING MILK				16.20	_____
HAY				19.50	_____
Interest - Earned				-64.43	_____
Interest - OC Borrowed				0.18	_____
LIVESTOCK LABOR				40.00	_____
MGMT. RECORDS				3.00	_____
MILK REPLACER				6.07	_____
MISCELLANEOUS DAIRY				15.00	_____
SALT				0.64	_____
SORGHUM SILAGE				47.92	_____
SUPPLIES DAIRY				5.79	_____
TRACTOR 40 HP				2.56	_____
UTILITIES				6.67	_____
VET. MEDICINE DAIRY				5.00	_____
WAGON MANURE				0.07	_____
Total VARIABLE COST				196.40	_____
GROSS INCOME minus VARIABLE COST				1990.96	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		4.70	_____
Total FIXED Cost				4.70	_____
Total of ALL Cost				201.10	_____
NET PROJECTED RETURNS				1986.26	_____