

Dairy Production (with Silage)
 Central Texas (8)
 2000 Projected Cost and Returns per Head

						Your Estimate
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PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		
BREEDING HEIFERS	0.200	head	700.0000	140.00		_____
BULL CALVES DAIRY	0.450	head	30.0000	13.50		_____
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.	13.5000	1822.50		_____
				=====		
Total GROSS Income				2090.61		_____
=====						
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		_____
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Residual returns to capital, ownership labor, land, management, and profit				1871.85		_____
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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	-847.510	Dol.	0.072	-61.11		_____
				=====		
Total CAPITAL INVESTMENT Costs				-58.90		_____
=====						
Residual returns to ownership, labor, land, management, and profit				1930.75		_____
=====						
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					1928.07	_____
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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	_____
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Residual returns to land, management, and profit					1886.18	_____
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-WARNING- No Land Cost Specified						
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Residual returns to management and profit					1886.18	_____
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-WARNING- No Management Cost Specified						
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Residual returns to profit					1886.18	_____
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Total Projected Cost of Production					204.43	_____

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GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
BREEDING HEIFERS	0.200	head	700.0000	140.00	
BULL CALVES	0.450	head	30.0000	13.50	
CULL COWS	13.000	cwt.	38.5000	110.11	
HEIFER CALVES	0.030	cwt.	150.0000	4.50	
MILK	135.000	cwt.	13.5000	1822.50	
Total GROSS Income				2090.61	
VARIABLE COST Description	Total				Your Estimate
BREEDING	DAIRY			4.08	
GRAIN MIX				88.16	
HAULING	MILK			16.20	
HAY				19.50	
Interest - Earned				-61.11	
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				199.72	
GROSS INCOME minus VARIABLE COST				1890.89	
FIXED COST Description	Unit	Total			Your Estimate
Machinery and Equipment	Acre			4.70	
Total FIXED Cost				4.70	
Total of ALL Cost				204.43	
NET PROJECTED RETURNS				1886.18	