## Dairy Production (without Silage) North Texas (4) 2007 Projected Costs and Returns per Acre

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PRODUCTION Descr				\$ / Unit		
BREEDING HEIFE		0.200 0.450	head	700.0000		
BULL CALVES	DAIRY	0.450	nead	50.0000		
CULL COWS	DAIRY	0.22Hd 13.000 0.030	CWT.	44.0000		
HEIFER CALVES	DAIRY	0.030	cwt.	120.0000	3.60	
MILK		135.000	CWI.	12.5000	1687.50	
Total GROSS Incom	me				1979.44	
=======================================						
OPERATING INPUT						
Descrip	ption	Input Use	Unit	\$ / Unit	Cost	
BREEDING	DAIRY	0.333	head	24.500	8.17	
GRAIN MIX		22.240			175.70	
HAY		37.000		3.000	111.00	
MGMT. RECORDS			head	18.000		
MILK REPLACER		13.333		0.910	12.13	
MISCELLANEOUS		1.000			15.00	
PASTURE	DAIRY		acre		10.00	
SALT		0.240		5.300	1.2	
SUPPLIES	DAIRY		head		11.58	
UTILITIES			head		13.33	
VET. MEDICINE		0.333			10.00	
HAULING	MILK	33.750	cwt.	0.720	24.30	
Fuel					3.09	
Lube					0.33	
Repair					0.32	
Total OPERATING	INPUT and CUSTO	M OPERATION Cost	s		402.20	
			=====			
Residual returns labor, land, ma					1577 0	
labor, land, ma		-			1577.2	
CAPITAL INVESTME	NT Description				Cost	
Total Tm 1		Invested	D-1	Return	2.0	
Interest - IT		33.391				
Interest - OC 1		1.442				
Interest - OC	Earned	-657.831	DOI.	0.045		
Total CAPITAL IN	VESTMENT Costs				-26.20	
=======================================						
Residual returns		labor,				
land, managemen					1603.5	
OWNERSHIP COST D						
		reciation, Taxes	,			
Machinery and		reciation, Taxes	,	,	5.5	
_	Equipment	reciation, Taxes	,	,	5.5	
Machinery and I	Equipment	reciation, Taxes	,	,	5.5	
_	Equipment				5.55 ========= 5.53	
Total OWNERSHIP (	Equipment Costs to labor, land	., management, ar	d prof	======================================	5.5 5.5 	
Total OWNERSHIP (	Equipment Costs to labor, land	., management, ar	d prof	======================================	5.5:  5.5: 	
Total OWNERSHIP (	Equipment  Costs  to labor, land	., management, ar	d prof	it 	5.5: 5.5: 1597.9	
Total OWNERSHIP (	Equipment  Costs  to labor, land  control  control  to juit  to labor, land	, management, ar	d prof.	it  Average Rate	5.5: 5.5: 1597.9'	
Total OWNERSHIP (	Equipment  Costs  to labor, land  control  control  to juit  to labor, land	, management, ar Input Use	d prof Unit	Average Rate 5.002	5.5: 5.5: 1597.9' Cost	
Total OWNERSHIP (	Equipment  Costs  to labor, land  control  control  to juit  to labor, land	, management, ar	d prof Unit	it  Average Rate	5.5 5.5 1597.9 Cost	
Total OWNERSHIP (  Residual returns  LABOR COST Descr.  Machinery and 1  Other	Equipment  Costs  to labor, land  iption  Equipment	, management, ar Input Use	d prof Unit	Average Rate 5.002	5.5 5.5 1597.9 Cost	
Total OWNERSHIP (  Residual returns  LABOR COST Descr.  Machinery and 1  Other	Equipment  Costs  to labor, land  iption  Equipment	, management, ar Input Use	d prof Unit	Average Rate 5.002	5.5 5.5 1597.9 Cost	
Total OWNERSHIP (  Residual returns  LABOR COST Descr.  Machinery and 1  Other  Total LABOR Cost:	Equipment  Costs  to labor, land  iption  Equipment	Input Use 0.754 16.000	d profi	Average Rate 5.002 5.000	5.5 5.5 1597.9 Cost 3.7 80.0	
Total OWNERSHIP (  Residual returns  LABOR COST Descr.  Machinery and 1  Other  Total LABOR Cost:	Equipment  Costs  to labor, land  iption  Equipment	Input Use 0.754 16.000	d profi	Average Rate 5.002 5.000	5.5 5.5 1597.9 Cost 3.7 80.0	
Total OWNERSHIP (  Residual returns  LABOR COST Descr.  Machinery and 1 Other  Total LABOR Cost.	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag	Input Use  0.754 16.000	d prof: Unit Hr. Hr.	Average Rate 5.002 5.000	5.5 5.5 1597.9 Cost 3.7 80.0	
Total OWNERSHIP OF THE PROPERTY OF THE PROPERT	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag	Input Use  0.754 16.000	d prof.	Average Rate 5.002 5.000	5.5 5.5 1597.9 Cost 3.7 80.0	
Total OWNERSHIP OF THE PROPERTY OF THE PROPERT	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag	Input Use  0.754 16.000	d prof.	Average Rate 5.002 5.000	5.5 5.5 1597.9 Cost 3.7 80.0	
Total OWNERSHIP OF THE PROPERTY OF THE PROPERT	to labor, land	Input Use  0.754 16.000	d prof.	Average Rate 5.002 5.000	5.5: 5.5: 1597.9' Cost 3.7' 80.00	
Total OWNERSHIP (  Residual returns  LABOR COST Descri	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag  ption  DAIRY	Input Use  O.754 16.000  ement, and profi	d prof.	Average Rate 5.002 5.000	5.5: 5.5: 1597.9' Cost 3.7' 80.0' ===================================	
Total OWNERSHIP (  Residual returns  LABOR COST Descri  Machinery and 1 Other  Total LABOR Cost:  Residual returns  LAND COST Descrip	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag  ption  DAIRY	Input Use  O.754 16.000  ement, and profi	Unit Hr. Hr. Unit	Average Rate 5.002 5.000	5.5: 5.5: 1597.9'  Cost 3.7' 80.00  83.7' 1514.2'  Cost	
Total OWNERSHIP (  Residual returns  LABOR COST Descr.  Machinery and 1 Other  Total LABOR Cost.  Residual returns  LAND COST Descrip  PASTURE RENT Annual Lear	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag  ption  DAIRY	Input Use  O.754 16.000  ement, and profi	Unit Hr. Hr. Unit	Average Rate 5.002 5.000	5.5 5.5 1597.9 Cost 3.7 80.0 83.7	
Total OWNERSHIP OF The Control of the Cost	Equipment  Costs  to labor, land  iption  Equipment  s  to land, manag  ption  DAIRY  se	Input Use  0.754 16.000  ement, and profi	d prof. Unit Hr. Hr. Unit	Average Rate 5.002 5.000  Rate of Return 2.000	5.5 5.5 5.5 1597.9 Cost 3.7 80.0 83.7 1514.2	
Total OWNERSHIP OF The Control of the Cost	to labor, land iption Equipment  to land, manag to land, manag	Input Use  0.754 16.000  ement, and profi	d prof. Unit Hr. Hr. Unit	Average Rate 5.002 5.000  Rate of Return 2.000	5.5: 5.5: 1597.9'  Cost 3.7' 80.00  83.7'  1514.2(  Cost  1.00	
Total OWNERSHIP OF THE PROPERTY OF THE PROPERT	to labor, land  Equipment  Equipment  S  to land, management  to management	Input Use  0.754 16.000  Input Use  0.500	d prof: Unit Hr. Hr. Unit Acre	Average Rate 5.002 5.000  Rate of Return 2.000	5.5: 5.5: 1597.9' Cost 3.7' 80.0'	
Total OWNERSHIP OF The Control of the Cost	to land, managetion  DAIRY se  to management to profit	Input Use  0.754 16.000  ement, and profit  Input Use  0.500	Unit Hr. Hr. Unit	Average Rate 5.002 5.000  Rate of Return 2.000	5.5: 5.5: 5.5: 1597.9'  Cost 3.7' 80.00 83.7' 1514.2'  Cost 1.00 1513.2' 1513.2'	
Total OWNERSHIP OF The Control of the Cost	to land, managetion  DAIRY se  to management to profit	Input Use  0.754 16.000  ement, and profit  Input Use  0.500	Unit Hr. Hr. Unit	Average Rate 5.002 5.000  Rate of Return 2.000	5.5: 5.5: 5.5: 1597.9'  Cost 3.7' 80.00 83.7' 1514.2'  Cost 1.00 1513.2' 1513.2'	
Total OWNERSHIP OF THE PROPERTY OF THE PROPERT	to labor, land  to labor, land  iption  Equipment  to land, manag  ption  DAIRY  se  to management  to profit	Input Use  0.754 16.000	Unit Hr. Hr. Unit	Average Rate 5.002 5.000  Rate of Return 2.000	5.5: 5.5: 5.5: 1597.9' Cost 3.7' 80.00 83.7' 1514.20 Cost 1.00 1.00 1.00 1.01 1.01 1.01 1.01 1.0	

## Projections for Planning Purposes Only Not to be Used without Updating after December 1, 2006

## Dairy Production (without Silage) North Texas (4)

2007 Projected Costs and Returns per Acre

GROSS INCOME Description		Ç	Quantity	Unit	\$ / Unit	Total
=======================================		=	======	====	========	========
BREEDING HEIFER	RS		0.200	head	700.0000	140.00
BULL CALVES	DAIRY		0.450	head	50.0000	22.50
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	44.0000	125.84
HEIFER CALVES	DAIRY		0.030	cwt.	120.0000	3.60
MILK			135.000	cwt.	12.5000	1687.50
						========
Total GROSS Income						1979.44
VARIABLE COST Description						Total
===========		====				========
BREEDING	DAIRY					8.17
GRAIN MIX						175.70
HAULING	MILK					24.30
HAY						111.00
Interest - Earr	ned					-29.60
Interest - OC Borrowed						0.14
LIVESTOCK LABOR	3					80.00
MGMT. RECORDS						6.00
MILK REPLACER						12.13
MISCELLANEOUS	DAIRY					15.00
PASTURE	DAIRY					10.00
SALT						1.27
SUPPLIES	DAIRY					11.58
TRACTOR	40 HP					7.35
UTILITIES						13.33
VET. MEDICINE	DAIRY					10.00
WAGON	MANURE					0.13
						========
Total VARIABLE COST						456.50
GROSS INCOME minu	ıs VARIABLE C	OST				1522.94
FIXED COST Descri	iption			Unit		Total
===========		====		====		========
Machinery and E	Equipment			Acre		8.73
Land	11			Acre		1.00
						=========
Total FIXED Cost						9.73
Total of ALL Cost						466.24
NET PROJECTED RETURNS						1513.20