2005
Projected
Commodity
Costs
And
Returns

Beef Cattle, Dairy and Forage Crop Production in Louisiana

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PROJECTED COSTS AND RETURNS FOR BEEF CATTLE, DAIRY AND FORAGE CROP PRODUCTION IN LOUISIANA, 2005

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PROJECTED COSTS AND RETURNS FOR BEEF CATTLE, DAIRY AND FORAGE CROP PRODUCTION IN LOUISIANA, 2005

by

Robert W. Boucher and Jeffrey M. Gillespie [1]

INTRODUCTION

This report presents projected costs and returns for beef cattle, dairy, broiler and forage crop production in Louisiana for 2005. Data for this report are based on Louisiana Agricultural Experiment Station research results and selected surveys. The procedure used in this report was to apply new machinery and other current input price data to production practice data. This report is organized as follows: Tables 1 - 4 present forage requirements assumed for beef cattle production and summaries of costs and returns for each of the enterprises examined in this report. Tables 5 - 7 report breakeven selling prices for each of the products produced from these enterprises.

Budgets in this publication are presented in two sections. The first section (tables with `A' designation) presents budgets showing a summary of estimated costs and returns for each enterprise. The second section (tables with `B' designation) presents cost budgets showing detailed costs and labor requirements by operation for each enterprise. The detailed cost budgets are presented in the same sequence and bear the same table numbers for each enterprise presented in the first section.

For these enterprise budgets, expenses are itemized as fixed and direct, and returns above direct and total specified expenses are also calculated. Each of the budgets incorporates overhead costs as a residual claimant. The total overhead costs for a firm are related to tenure and size of business. The overhead costs included in this report are estimated on a per acre basis, and thus are included in enterprise budgets on a per acre of land use basis. Land use for beef and dairy is calculated as acres of open permanent pasture plus acres used for silage or summer annual forages. Since livestock enterprises are combinations of both crop and livestock production activities and some pasture crops are double cropped, particular attention is called to the accounting procedures used. No overhead is charged to forage production activities. Therefore, overhead costs appear directly as a residual cost in beef cattle and dairy enterprise budgets. Wintergrazed weanling calves do not include overhead charges since it is assumed that all wintergrazed crops would be double cropped on either pasture or cropland.

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A land opportunity cost is charged for livestock enterprises. This is interpreted as the amount that would be charged for the land if it were being rented to another producer. It assumes that pasture is rented at $15/acre.

BEEF CATTLE BUDGETS

Production practice and performance data for beef cattle and associated forage crops are based on surveys of beef cattle producers supplemented with research records for beef herds maintained by the Louisiana Agricultural Experiment Station. Budgets apply to all areas of the state. Individuals' particular situations may differ. Forage budgets show no difference by herd size or area of the state.

Six cow-calf production budgets are presented, reflecting two forage programs for large herds and one program for small herds (Tables 8 - 13). Production practices, weaning weights, culling rates, percent calf crop weaned, stocking rates and forage programs included in the projected 2005 beef cattle costs and returns estimates are based on averages for the sample of beef cattle producers surveyed. Thus, the presented costs and returns could be anticipated by managers following these basic management practices. Production practices and labor requirements incorporated in the budgets reflect practices that are a part of the herd management program. Forage and feeding programs by pasture management system are shown in Table 1.

Budgets showing estimated costs and returns for three beef cattle situations without labor charges are presented (Tables 8 - 10). These budgets represent the typical beef enterprise in a supplementary role or as a part-time operation where only operator labor is used. Three situations are presented including labor costs that reflect the enterprise in a competitive role with other enterprises and hired labor used in the operation (Tables 11 - 13). All situations are based on the production of 512 pound weanling calves, an 87 percent calf crop weaned, and raised replacements for a 10 percent herd replacement rate and a 3 percent death loss for cows. Seventeen percent of the calves are kept for replacements, of which 41 percent are eventually sold as cull heifers due to non-performance. The stocking density and feeding program differ by forage program, whereas production practices for forage crops do not differ across areas or herd size. Budgets are presented for herds of less than 25 cows (small herds) and for herds of more than 25 cows (large herds).

Table 5 shows breakeven selling prices for weanling calves for five production levels for each representative production situation without labor. Breakeven selling prices are presented for two levels of costs:

(1) Breakeven selling prices required to recover direct cash costs excluding labor and interest on operating capital.

(2) Breakeven selling prices required to recover total specified expenses.

Table 6 shows breakeven selling prices for weanling calves for five production levels for each representative production situation with labor.

Particular note should be made that Total Specified Expenses do not include land and overhead costs. Therefore, prices higher than those shown in the tables would be required before any return to land investment would be realized.

A budget was developed for wintergrazed weanling calves which applies to all areas of the state (Table 14). This budget assumes purchase of weanling calves and average daily gains of 1.5 pounds per head. Breakeven selling prices for this situation are presented in Table 7.

DAIRY PRODUCTION BUDGETS

Budgets showing projected costs and returns for two feeding programs for dairy production are presented (Tables 15 - 16). Production practices and feeding programs are based on an unpublished survey of dairy producers in Louisiana and consultation with a panel of dairy farmers, the managers of the LSU dairy herds and Cooperative Extension Service Dairy Specialists. The higher production level approximates the average production level for Louisiana DHIA herds. The lower production level approximates the average production level for Louisiana commercial dairy herds. These budgets are presented to indicate anticipated costs and returns for average and above average producers and should not be interpreted as representative of all Louisiana dairy producers.

Table 7 shows breakeven selling prices for milk for five production levels for each production situation presented. Breakeven selling prices are presented for two levels of costs:

(1) Breakeven selling prices required to recover direct cash expenses excluding labor and interest on operating capital.

(2) Breakeven selling prices required to recover total specified expenses.

Particular note should be made that Total Specified Expenses do not include land and overhead costs. Therefore, prices higher than those shown in Table 7 would be required before any return to investment in overhead and land would be realized.

FORAGE CROP BUDGETS

A cost budget is presented for corn-silage production typical of Louisiana dairies (Table 17). Two hay harvest and two hay production situations are presented that reflect harvest technology used by producers with large and small herds (Tables 18-21). Production cost budgets are also shown for winter and summer forages for herds in Louisiana (Tables 22-32). Production practices are based on survey data supplemented with information obtained by consultation with Cooperative Extension Service Agronomists and Dairy Specialists.

The sizes of machines assumed in the budgets are representative of the majority of livestock producers. Livestock farmers operating large crop farms experience lower labor requirements and slightly lower machinery costs by taking advantage of larger land preparation equipment. The machinery information presented in the appendix can be used to adjust machinery costs and labor requirements for budgets presented in this report to fit a particular farm situation.

SUMMARY OF COSTS AND RETURNS

Summaries of estimated costs and returns and breakeven selling prices for the beef cattle situations included in this report are presented in Tables 2, 3, 5 and 6. Some cow-calf producers can expect to receive returns above direct cash expenses in 2005. The outlook for beef production for producers using a program of native pasture or a management program with semi-improved

pastures is more favorable than were the 2004 projections. This is due to higher cattle and lower feed prices in 2005. Farms with small herds using semi-improved pastures were the only beef situations not covering direct expenses when labor was included. Total specified expenses were covered for large herds, with producers using native pastures and without labor expenses. All situations including labor look more favorable than the 2004 projections because of an higher cattle and lower feed prices this year.

Wintergrazing weanling calves show no profit for 2005 based on price and gain projections (Tables 3 and 7). Dairy production shows returns above all costs for 2005 (Tables 3 and 7). Both dairy situations show positive returns above total costs. The outlook for both dairy situations is favorable in 2005 due to the increased cattle prices and lower feed prices.

A summary of estimated costs per acre (and per ton where appropriate) for forage crops is presented in Table 4. Sodseeded winter pasture crops showed considerably lower production costs compared to crops planted in a prepared seedbed. Semi-improved summer permanent pastures coincide with production practices based on a producer survey conducted in 1998. It was found that producers had reduced the stocking rate on winter pastures used in the semi-improved pasture situations. Producers using native pastures had increased stocking rates and supplemental feed rates. Hay harvested with the large round baler showed an advantage of $13.62 per ton over hay harvested with the conventional square baler due to lower labor requirements.

Breakeven selling prices presented in this report (Tables 5 through 7) represent the cost per unit of output at alternative yield levels. A price higher than the breakeven price would have to be received before the operator would receive a positive net return. Breakeven prices have been presented for direct costs (a close approximation of cash costs for most producers) and for total specified costs which represent all costs except land, overhead and risk for the business. Therefore, owner-operators would need a price above the breakeven price before a positive return to land, overhead and risk would be incurred.

Table 1. Forage and Feed Requirements per Cow per Year for Beef Cow-Calf Production by Pasture Program, Louisiana, 2005.

	Unit	All Areas
NATIVE PASTURE:		
Hay from Pasture	Ton	1.37
Native Pasture	Acre	2.62
Range Meal	Cwt.	2.99
SEMI-IMPROVED PASTURES:		
Hay Production	Ton	1.60
Semi-Imp. Grass Pasture	Acre	1.67
Ryegrass Sodseeded	Acre	0.50
Range Meal	Cwt.	2.10

Table 2. Summary of Estimated Costs and Returns Per Cow for Beef Cow-Calf Production, Louisiana, 2005. a/

Enterprise Description	Acres Pasture Land Per Cow	Total Income	Returns Total Direct Cash Costs	Above Direct Cash Costs	Fixed Costs	Total Specified Costs b/	Returns Above Specified Costs
		---------- Dollars ----------					
WITHOUT LABOR, All Areas, Louisiana:							
Large Herds, Semi-Improved Pastures	2.02	464.68	259.29	205.39	176.63	435.92	28.76
Large Herds, Native Pastures	2.62	464.68	139.40	325.28	160.50	299.90	164.78
Small Herds, Semi-Improved Pastures	2.02	464.68	272.59	192.09	218.37	490.96	-26.28
WITH LABOR, All Areas, Louisiana:							
Large Herds, Semi-Improved Pastures	2.02	464.68	379.22	85.46	176.63	555.85	-91.17
Large Herds, Native Pastures	2.62	464.68	268.74	195.94	160.50	429.24	35.44
Small Herds, Semi-Improved Pastures	2.03	464.68	517.60	-52.92	218.37	735.97	-271.29

a/ Based on 512 pound weaning weight, 87 percent calf crop, and 10 percent replacement rate.
b/ Does not include charges for land, management, risk and overhead.

Table 3. Summary of Estimated Costs and Returns Per Head for Wintergrazing Calves and Dairy Production, Louisiana, 2005.

Enterprise Description	Total Income	Returns Total Direct Costs	Above Direct Costs	Total Fixed Costs	Returns Total Specified Costs a/	Above Specified Costs
	---------- Dollars ----------					
Wintergraze Weanling Calf b/	690.00	701.88	-11.88	17.19	719.07	-29.07
Dairy, Average Production, Pasture-Hay c/	2167.27	1748.62	418.65	236.82	1985.44	181.83
Dairy, Above Avg. Production, Pasture-Hay-Silage d/	2618.17	1936.74	681.43	349.39	2286.13	332.04

a/ Includes all costs except land, management, overhead and risk.
b/ Based on 512 lb weanling calf, 1.5 pound per day gain, 750 pound market weight, purchase and sale price of $107 and $92 per cwt., respectively.
c/ Based on 12,500 lbs of milk per cow with raised replacements. Milk valued at $14.40 per cwt; cull cows, cull heifers and bull calves at $49.50, $95, and $56.50 per cwt, respectively.
d/ Based on 15,500 lbs of milk per cow with raised replacements. Prices assumed same as above.

Table 4. Summary of Estimated Costs Per Acre and Per Ton for Selected Forage Crops, Louisiana, 2005. a/

Enterprise Description	Total Yield Per Acre	Direct Costs Per Acre	Total Fixed Costs Per Acre	Total Specified Costs Per Acre	Specified Costs Per Ton
		---------- Dollars ----------			
HARVESTED FORAGES:					
Corn Silage - 4 Row, Alluvial Soils	13.7 tons	315.88	115.58	431.46	31.49
Hay Harvest, Large Round Bale	1.5 tons	27.29	13.73	41.01	27.34
Hay Harvest, Conventional Square Bale	1.5 tons	49.55	11.90	61.44	40.96
Hay Production Large Round Bale (4 cuttings)	5 tons	184.61	65.94	250.55	50.11
Hay Production Large Round Bale (3 cuttings)	4.5 tons	144.00	58.86	202.86	45.08
Alfalfa Hay Production	6 tons	308.60	123.96	432.56	72.09
ESTABLISHMENT (PERMANENT PASTURES):					
Coastal Bermudagrass	-	159.12	17.29	176.41	
Common Bermudagrass	-	88.10	10.21	98.31	
Alfalfa	-	194.98	11.00	205.98	
SUMMER PASTURES:					
Native Pasture, All Areas	-	2.30	0.88	3.18	
Semi-Improved Pasture, All Areas	-	52.15	19.27	71.42	
Improved Pasture, for Dairy	-	104.88	19.99	124.87	
Summer Temporary Pasture for Dairy	-	100.20	10.14	110.34	
SODSEEDED:					
Ryegrass, All Areas	-	59.49	0.44	59.93	
PREPARED SEEDBED:					
Ryegrass, All Areas	-	69.62	4.97	74.59	
Wheat, Ryegrass, Clover for Dairy	-	167.85	13.15	181.00	

a/ Includes all costs except land, management, overhead and risk.

Table 5. Breakeven Selling Prices Per Hundredweight for Weanling Beef Calves, Selected Production Situations, WITHOUT LABOR, Louisiana, 2005.

Enterprise Description	Production Levels				
	-20%	-10%	Base a/	10%	20%
	Dollars per Cwt.				
PRICES REQUIRED TO RECOVER DIRECT CASH EXPENDITURES: b/					
Large Herds, Semi-Improved Pastures	62.11	55.21	49.69	45.17	41.41
Large Herds, Native Pastures	20.30	18.04	16.24	14.76	13.53
Small Herds, Semi-Improved Pastures	66.75	59.33	53.40	48.55	44.50
PRICES REQUIRED TO RECOVER TOTAL SPECIFIED COSTS: c/					
Large Herds, Semi-Improved Pastures	123.72	109.97	98.98	89.98	82.48
Large Herds, Native Pastures	76.28	67.80	61.02	55.48	50.85
Small Herds, Semi-Improved Pastures	142.92	127.04	114.33	103.94	95.28

a/ Base production level assumes 512 pound weaning weight, 87% calf crop, 10% culling rate for cows with raised replacements and 3% death loss for cows.
b/ Direct cash costs include only cash expenditures directly associated with forage crops and cattle production. Overhead costs, interest and labor charges have been excluded.
c/ Includes all costs except land, management, overhead, labor and risk.

Table 6. Breakeven Selling Prices Per Hundredweight for Weanling Beef Calves, Selected Production Situations, WITH LABOR, Louisiana, 2005.

Enterprise Description	Production Levels				
	-20%	-10%	Base a/	10%	20%
	Dollars per Cwt.				
PRICES REQUIRED TO RECOVER DIRECT SPECIFIED COSTS: b/					
Large Herds, Semi-Improved Pastures	103.94	92.39	83.15	75.59	69.29
Large Herds, Native Pastures	65.41	58.14	52.33	47.57	43.61
Small Herds, Semi-Improved Pastures	152.20	135.29	121.76	110.69	101.47
PRICES REQUIRED TO RECOVER TOTAL SPECIFIED COSTS: c/					
Large Herds, Semi-Improved Pastures	165.54	147.15	132.44	120.40	110.36
Large Herds, Native Pastures	121.39	107.90	97.11	88.28	80.92
Small Herds, Semi-Improved Pastures	228.37	202.99	182.69	166.08	152.24

a/ Base production level assumes 512 pound weaning weight, 87% calf crop, 10% culling rate for cows with raised replacements and 3% death loss for cows.
b/ Direct cash costs include only cash expenditures directly associated with forage crops and cattle production.
c/ Includes all costs except land, management, overhead and risk.

Table 7. Breakeven Selling Prices for Wintergrazing Calves and Milk, Selected Production Levels, Louisiana, 2005.

Enterprise Description	Production Levels				
	-20%	-10%	Base a/	10%	20%
	Dollars per Cwt.				
PRICES REQUIRED TO RECOVER DIRECT COSTS:					
Wintergraze Weanling Calf	116.98	103.98	93.58	96.81	77.99
Dairy, Pasture-Hay, Average Production	13.81	12.28	11.05	10.05	9.21
Dairy, Pasture-Hay-Silage, Above Average Production	12.66	11.25	10.13	9.21	8.44

a/ Base yield for wintergrazing calves was 238 pounds gain, base yield levels for milk production were 12,500 and 15,500 lbs per cow for average and above average producers, respectively.
b/ Includes all costs except land, management, overhead and risk.
c/ These breakeven prices assume no market loss payments.

Table 8.A Estimated Costs and Returns per Cow,
WITHOUT LABOR, Cow-Calf Herd (512 lb calf), Large Herds,
Semi-Improved Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Weanling calf	cwt	107.00	3.5840	383.48	
Cull cow	cwt	49.50	0.7000	34.65	
Cull heifer	cwt	95.00	0.4900	46.55	

TOTAL INCOME				464.68	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.8400	3.36	
FEED					
Stock salt	lbs	0.07	50.0000	3.50	
Range meal	cwt	8.59	2.1000	18.03	
OTHER					
Medication	dol	1.00	20.0000	20.00	
Marketing comm.	dol	0.05	464.6900	23.23	
Mkt. checkoff	head	1.50	0.8400	1.26	
PASTURE CROPS					
Ryegrass sodseeded	acre	58.28	0.5000	29.14	
Hay production	ton	24.27	1.6000	38.83	
Semi-Imp. grass pas	acre	49.42	1.6700	82.53	
DIESEL FUEL					
Tractors	gal	1.45	5.8292	8.45	
Self-Propelled Eq.	gal	1.45	0.7500	1.08	
GASOLINE					
Self-Propelled Eq.	gal	1.78	0.0450	0.08	
REPAIR & MAINTENANCE					
Implements	cow	0.32	1.0000	0.32	
Tractors	cow	1.29	1.0000	1.29	
Self-Propelled Eq.	cow	1.36	1.0000	1.36	
Water tank & pump	each	14.76	0.0670	0.98	
Corral	each	91.81	0.0100	0.91	
Fence 5-wire	mile	198.00	0.0800	15.84	
Squeeze chute	each	28.55	0.0200	0.57	
Feed bunk	each	5.25	0.0100	0.05	
Hay rack	each	9.04	0.0700	0.63	
INTEREST ON OP. CAP.	cow	7.79	1.0000	7.79	

TOTAL DIRECT EXPENSES				259.29	
RETURNS ABOVE DIRECT EXPENSES				205.39	
FIXED EXPENSES					
Implements	cow	0.47	1.0000	0.47	
Tractors	cow	8.55	1.0000	8.55	
Self-Propelled Eq.	cow	2.77	1.0000	2.77	
Water tank & pump	each	48.71	0.0670	3.26	
Beef bull	head	128.00	0.0330	4.22	
Beef cow	head	51.20	1.0000	51.20	
Beef heifer	head	48.00	0.1700	8.16	
Corral	each	301.15	0.0100	3.01	
Fence 5-wire	mile	456.72	0.0800	36.53	
Squeeze chute	each	156.21	0.0200	3.12	
Feed bunk	each	13.86	0.0100	0.13	
Hay rack	each	26.22	0.0700	1.83	
Semi-imp. grass past	acre	19.27	1.6700	32.18	
Ryegrass sodseeded	acre	0.44	0.5000	0.22	
Hay production	ton	13.08	1.6000	20.92	

TOTAL FIXED EXPENSES				176.63	

TOTAL SPECIFIED EXPENSES				435.92	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				28.76	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	148.99	1.0000	148.99	
RESIDUAL RETURNS				-120.23	
Land (oppor. cost)	acre	30.00	1.0000	30.00	
RESIDUAL RETURNS				-150.23	

Table 9.A Estimated Costs and Returns per Cow, WITHOUT LABOR, Cow-Calf Herd (512 lb calf), Large Herds, Native Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Weanling calf	cwt	107.00	3.5840	383.48	
Cull cow	cwt	49.50	0.7000	34.65	
Cull heifer	cwt	95.00	0.4900	46.55	

TOTAL INCOME				464.68	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.8400	3.36	
FEED					
Stock salt	lbs	0.07	50.0000	3.50	
Range meal	cwt	8.59	2.9900	25.68	
OTHER					
Medication	dol	1.00	20.0000	20.00	
Marketing comm.	dol	0.05	464.6900	23.23	
Mkt. checkoff	head	1.50	0.8400	1.26	
PASTURE CROPS					
Hay from pasture	ton	10.31	1.3700	14.12	
Native pasture	acre	0.79	2.6200	2.06	
DIESEL FUEL					
Tractors	gal	1.45	5.5203	8.00	
Self-Propelled Eq.	gal	1.45	0.7500	1.08	
GASOLINE					
Self-Propelled Eq.	gal	1.78	0.0450	0.08	
REPAIR & MAINTENANCE					
Implements	cow	0.30	1.0000	0.30	
Tractors	cow	1.22	1.0000	1.22	
Self-Propelled Eq.	cow	1.36	1.0000	1.36	
Water tank & pump	each	14.76	0.0670	0.98	
Corral	each	91.81	0.0100	0.91	
Fence 5-wire	mile	198.00	0.1300	25.74	
Squeeze chute	each	28.55	0.0200	0.57	
Feed bunk	each	5.25	0.0100	0.05	
Hay rack	each	9.04	0.0700	0.63	
INTEREST ON OP. CAP.	cow	5.19	1.0000	5.19	

TOTAL DIRECT EXPENSES				139.40	
RETURNS ABOVE DIRECT EXPENSES				325.28	
FIXED EXPENSES					
Implements	cow	0.45	1.0000	0.45	
Tractors	cow	8.10	1.0000	8.10	
Self-Propelled Eq.	cow	2.77	1.0000	2.77	
Water tank & pump	each	48.71	0.0670	3.26	
Beef bull	head	128.00	0.0330	4.22	
Beef cow	head	51.20	1.0000	51.20	
Beef heifer	head	48.00	0.1700	8.16	
Corral	each	301.15	0.0100	3.01	
Fence 5-wire	mile	456.72	0.1300	59.37	
Squeeze chute	each	156.21	0.0200	3.12	
Feed bunk	each	13.86	0.0100	0.13	
Hay rack	each	26.22	0.0700	1.83	
Native pasture	acre	0.88	2.6200	2.30	
Hay from pasture	ton	9.15	1.3700	12.53	

TOTAL FIXED EXPENSES				160.50	

TOTAL SPECIFIED EXPENSES				299.90	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				164.78	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	227.86	1.0000	227.86	
RESIDUAL RETURNS				-63.08	
Land (oppor. cost)	acre	48.90	1.0000	48.90	
RESIDUAL RETURNS				-111.98	

Table 10.A Estimated Costs and Returns per Cow, WITHOUT LABOR, Cow-Calf Herd (512 lb calf), Small Herds, Semi-Improved Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Weanling calf	cwt	107.00	3.5840	383.48	
Cull cow	cwt	49.50	0.7000	34.65	
Cull heifer	cwt	95.00	0.4900	46.55	
TOTAL INCOME				464.68	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.8400	3.36	
FEED					
Stock salt	lbs	0.07	50.0000	3.50	
Range meal	cwt	8.59	2.1000	18.03	
OTHER					
Medication	dol	1.00	20.0000	20.00	
Marketing comm.	dol	0.05	464.6900	23.23	
Mkt. checkoff	head	1.50	0.8400	1.26	
PASTURE CROPS					
Ryegrass sodseeded	acre	58.28	0.5000	29.14	
Hay production	ton	24.27	1.6000	38.83	
Semi-Imp. grass pas	acre	49.42	1.6700	82.53	
DIESEL FUEL					
Self-Propelled Eq.	gal	1.45	3.3750	4.89	
GASOLINE					
Self-Propelled Eq.	gal	1.78	0.1890	0.33	
REPAIR & MAINTENANCE					
Self-Propelled Eq.	cow	6.00	1.0000	6.00	
Water tank & pump	each	14.76	0.0670	0.98	
Corral	each	91.81	0.0100	0.91	
Fence 5-wire	mile	198.00	0.1400	27.72	
Squeeze chute	each	28.55	0.0700	1.99	
Feed bunk	each	5.25	0.0100	0.05	
Hay rack	each	9.04	0.1000	0.90	
INTEREST ON OP. CAP.	cow	8.88	1.0000	8.88	
TOTAL DIRECT EXPENSES				272.59	
RETURNS ABOVE DIRECT EXPENSES				192.09	
FIXED EXPENSES					
Self-Propelled Eq.	cow	12.27	1.0000	12.27	
Water tank & pump	each	48.71	0.0670	3.26	
Beef bull	head	128.00	0.0330	4.22	
Beef cow	head	51.20	1.0000	51.20	
Beef heifer	head	48.00	0.2800	13.44	
Corral	each	301.15	0.0100	3.01	
Fence 5-wire	mile	456.72	0.1400	63.94	
Squeeze chute	each	156.21	0.0700	10.93	
Feed bunk	each	13.86	0.0100	0.13	
Hay rack	each	26.22	0.1000	2.62	
Semi-imp. grass past	acre	19.27	1.6700	32.18	
Ryegrass sodseeded	acre	0.44	0.5000	0.22	
Hay production	ton	13.08	1.6000	20.92	
TOTAL FIXED EXPENSES				218.37	
TOTAL SPECIFIED EXPENSES				490.96	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-26.28	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	148.99	1.0000	148.99	
RESIDUAL RETURNS				-175.27	
Land (oppor. cost)	acre	30.00	1.0000	30.00	
RESIDUAL RETURNS				-205.27	

Table 11.A Estimated Costs and Returns per Cow,
WITH LABOR, Cow-Calf Herd (512 lb calf), Large Herds,
Semi-Improved Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Weanling calf	cwt	107.00	3.5840	383.48	
Cull cow	cwt	49.50	0.7000	34.65	
Cull heifer	cwt	95.00	0.4900	46.55	
TOTAL INCOME				464.68	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.8400	3.36	
FEED					
Stock salt	lbs	0.07	50.0000	3.50	
Range meal	cwt	8.59	2.1000	18.03	
HIRED LABOR					
Livestock labor	hour	9.60	6.0600	58.17	
OTHER					
Medication	dol	1.00	20.0000	20.00	
Marketing comm.	dol	0.05	464.6900	23.23	
Mkt. checkoff	head	1.50	0.8400	1.26	
PASTURE CROPS					
Ryegrass sodseeded	acre	59.49	0.5000	29.74	
Hay production	ton	32.00	1.6000	51.20	
Semi-Imp. grass pas	acre	52.15	1.6700	87.09	
OPERATOR LABOR					
Tractors	hour	9.60	1.5100	14.49	
Self-Propelled Eq.	hour	9.60	0.4500	4.32	
Fence 5-wire	hour	9.60	2.0000	19.20	
DIESEL FUEL					
Tractors	gal	1.45	5.8292	8.45	
Self-Propelled Eq.	gal	1.45	0.7500	1.08	
GASOLINE					
Self-Propelled Eq.	gal	1.78	0.0450	0.08	
REPAIR & MAINTENANCE					
Implements	cow	0.32	1.0000	0.32	
Tractors	cow	1.29	1.0000	1.29	
Self-Propelled Eq.	cow	1.36	1.0000	1.36	
Water tank & pump	each	14.76	0.0670	0.98	
Corral	each	91.81	0.0100	0.91	
Fence 5-wire	mile	198.00	0.0800	15.84	
Squeeze chute	each	28.55	0.0200	0.57	
Feed bunk	each	5.25	0.0100	0.05	
Hay rack	each	9.04	0.0700	0.63	
INTEREST ON OP. CAP.	cow	13.99	1.0000	13.99	
TOTAL DIRECT EXPENSES				379.22	
RETURNS ABOVE DIRECT EXPENSES				85.46	
FIXED EXPENSES					
Implements	cow	0.47	1.0000	0.47	
Tractors	cow	8.55	1.0000	8.55	
Self-Propelled Eq.	cow	2.77	1.0000	2.77	
Water tank & pump	each	48.71	0.0670	3.26	
Beef bull	head	128.00	0.0330	4.22	
Beef cow	head	51.20	1.0000	51.20	
Beef heifer	head	48.00	0.1700	8.16	
Corral	each	301.15	0.0100	3.01	
Fence 5-wire	mile	456.72	0.0800	36.53	
Squeeze chute	each	156.21	0.0200	3.12	
Feed bunk	each	13.86	0.0100	0.13	
Hay rack	each	26.22	0.0700	1.83	
Semi-imp. grass past	acre	19.27	1.6700	32.18	
Ryegrass sodseeded	acre	0.44	0.5000	0.22	
Hay production	ton	13.08	1.6000	20.92	
TOTAL FIXED EXPENSES				176.63	
TOTAL SPECIFIED EXPENSES				555.85	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-91.17	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	148.99	1.0000	148.99	
RESIDUAL RETURNS				-240.16	
Land (oppor. cost)	acre	30.00	1.0000	30.00	
RESIDUAL RETURNS				-270.16	

Table 12.A Estimated Costs and Returns per Cow,
WITH LABOR, Cow-Calf Herd (512 lb calf), Large Herds,
Native Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Weanling calf	cwt	107.00	3.5840	383.48	
Cull cow	cwt	49.50	0.7000	34.65	
Cull heifer	cwt	95.00	0.4900	46.55	
TOTAL INCOME				464.68	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.8400	3.36	
FEED					
Stock salt	lbs	0.07	50.0000	3.50	
Range meal	cwt	8.59	2.9900	25.68	
HIRED LABOR					
Livestock labor	hour	9.60	6.0600	58.17	
OTHER					
Medication	dol	1.00	20.0000	20.00	
Marketing comm.	dol	0.05	464.6900	23.23	
Mkt. checkoff	head	1.50	0.8400	1.26	
PASTURE CROPS					
Hay from pasture	ton	18.19	1.3700	24.92	
Native pasture	acre	2.30	2.6200	6.02	
OPERATOR LABOR					
Tractors	hour	9.60	1.4300	13.72	
Self-Propelled Eq.	hour	9.60	0.4500	4.32	
Fence 5-wire	hour	9.60	3.2500	31.20	
DIESEL FUEL					
Tractors	gal	1.45	5.5203	8.00	
Self-Propelled Eq.	gal	1.45	0.7500	1.08	
GASOLINE					
Self-Propelled Eq.	gal	1.78	0.0450	0.08	
REPAIR & MAINTENANCE					
Implements	cow	0.30	1.0000	0.30	
Tractors	cow	1.22	1.0000	1.22	
Self-Propelled Eq.	cow	1.36	1.0000	1.36	
Water tank & pump	each	14.76	0.0670	0.98	
Corral	each	91.81	0.0100	0.91	
Fence 5-wire	mile	198.00	0.1300	25.74	
Squeeze chute	each	28.55	0.0200	0.57	
Feed bunk	each	5.25	0.0100	0.05	
Hay rack	each	9.04	0.0700	0.63	
INTEREST ON OP. CAP.	cow	12.35	1.0000	12.35	
TOTAL DIRECT EXPENSES				268.74	
RETURNS ABOVE DIRECT EXPENSES				195.94	
FIXED EXPENSES					
Implements	cow	0.45	1.0000	0.45	
Tractors	cow	8.10	1.0000	8.10	
Self-Propelled Eq.	cow	2.77	1.0000	2.77	
Water tank & pump	each	48.71	0.0670	3.26	
Beef bull	head	128.00	0.0330	4.22	
Beef cow	head	51.20	1.0000	51.20	
Beef heifer	head	48.00	0.1700	8.16	
Corral	each	301.15	0.0100	3.01	
Fence 5-wire	mile	456.72	0.1300	59.37	
Squeeze chute	each	156.21	0.0200	3.12	
Feed bunk	each	13.86	0.0100	0.13	
Hay rack	each	26.22	0.0700	1.83	
Native pasture	acre	0.88	2.6200	2.30	
Hay from pasture	ton	9.15	1.3700	12.53	
TOTAL FIXED EXPENSES				160.50	
TOTAL SPECIFIED EXPENSES				429.24	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				35.44	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	227.86	1.0000	227.86	
RESIDUAL RETURNS				-192.41	
Land (oppor. cost)	acre	48.90	1.0000	48.90	
RESIDUAL RETURNS				-241.31	

Table 13.A Estimated Costs and Returns per Cow,
WITH LABOR, Cow-Calf Herd (512 lb calf), Small Herds,
Semi-Improved Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Weanling calf	cwt	107.00	3.5840	383.48	
Cull cow	cwt	49.50	0.7000	34.65	
Cull heifer	cwt	95.00	0.4900	46.55	

TOTAL INCOME				464.68	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.8400	3.36	
FEED					
Stock salt	lbs	0.07	50.0000	3.50	
Range meal	cwt	8.59	2.1000	18.03	
HIRED LABOR					
Livestock labor	hour	9.60	16.8800	162.04	
OTHER					
Medication	dol	1.00	20.0000	20.00	
Marketing comm.	dol	0.05	464.6900	23.23	
Mkt. checkoff	head	1.50	0.8400	1.26	
PASTURE CROPS					
Ryegrass sodseeded	acre	59.49	0.5000	29.74	
Hay production	ton	32.00	1.6000	51.20	
Semi-Imp. grass pas	acre	52.15	1.6700	87.09	
OPERATOR LABOR					
Self-Propelled Eq.	hour	9.60	1.9800	19.00	
Fence 5-wire	hour	9.60	3.5000	33.60	
DIESEL FUEL					
Self-Propelled Eq.	gal	1.45	3.3750	4.89	
GASOLINE					
Self-Propelled Eq.	gal	1.78	0.1890	0.33	
REPAIR & MAINTENANCE					
Self-Propelled Eq.	cow	6.00	1.0000	6.00	
Water tank & pump	each	14.76	0.0670	0.98	
Corral	each	91.81	0.0100	0.91	
Fence 5-wire	mile	198.00	0.1400	27.72	
Squeeze chute	each	28.55	0.0700	1.99	
Feed bunk	each	5.25	0.0100	0.05	
Hay rack	each	9.04	0.1000	0.90	
INTEREST ON OP. CAP.	cow	21.70	1.0000	21.70	

TOTAL DIRECT EXPENSES				517.60	
RETURNS ABOVE DIRECT EXPENSES				-52.92	
FIXED EXPENSES					
Self-Propelled Eq.	cow	12.27	1.0000	12.27	
Water tank & pump	each	48.71	0.0670	3.26	
Beef bull	head	128.00	0.0330	4.22	
Beef cow	head	51.20	1.0000	51.20	
Beef heifer	head	48.00	0.2800	13.44	
Corral	each	301.15	0.0100	3.01	
Fence 5-wire	mile	456.72	0.1400	63.94	
Squeeze chute	each	156.21	0.0700	10.93	
Feed bunk	each	13.86	0.0100	0.13	
Hay rack	each	26.22	0.1000	2.62	
Semi-imp. grass past	acre	19.27	1.6700	32.18	
Ryegrass sodseeded	acre	0.44	0.5000	0.22	
Hay production	ton	13.08	1.6000	20.92	

TOTAL FIXED EXPENSES				218.37	

TOTAL SPECIFIED EXPENSES				735.97	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-271.29	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	148.99	1.0000	148.99	
RESIDUAL RETURNS				-420.27	
Land (oppor. cost)	acre	30.00	1.0000	30.00	
RESIDUAL RETURNS				-450.27	

Table 14.A Estimated Costs and Returns per Head,
Winter Grazed Weanling Calf,
Native Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Stocker cattle	cwt	92.00	7.5000	690.00	_____
TOTAL INCOME				690.00	_____
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	2.0000	8.00	_____
FEED					
Stock salt	lbs	0.07	1.7100	0.11	_____
HIRED LABOR					
Livestock labor	hour	9.60	0.2300	2.20	_____
LIVESTOCK FEEDERS					
Weanling calves	cwt	107.00	5.1200	547.84	_____
OTHER					
Medication	dol	1.00	2.2100	2.21	_____
Growth stimulant	head	1.15	2.0000	2.30	_____
Buy commission	dol	0.02	547.8400	10.95	_____
Marketing comm.	dol	0.05	690.0000	34.50	_____
Mkt. checkoff	head	1.50	1.0000	1.50	_____
PASTURE CROPS					
Ryegrass prepared	acre	69.62	0.6700	46.64	_____
OPERATOR LABOR					
Self-Propelled Eq.	hour	9.60	0.5400	5.18	_____
Fence 5-wire	hour	9.60	0.2500	2.40	_____
DIESEL FUEL					
Self-Propelled Eq.	gal	1.45	1.3500	1.95	_____
REPAIR & MAINTENANCE					
Self-Propelled Eq.	head	1.51	1.0000	1.51	_____
Water tank & pump	each	14.76	0.0200	0.29	_____
Corral	each	91.81	0.0100	0.91	_____
Fence 5-wire	mile	198.00	0.0100	1.98	_____
Squeeze chute	each	28.55	0.0100	0.28	_____
INTEREST ON OP. CAP.	head	31.06	1.0000	31.06	_____
TOTAL DIRECT EXPENSES				701.88	_____
RETURNS ABOVE DIRECT EXPENSES				-11.88	_____
FIXED EXPENSES					
Self-Propelled Eq.	head	3.75	1.0000	3.75	_____
Water tank & pump	each	48.71	0.0200	0.97	_____
Corral	each	301.15	0.0100	3.01	_____
Fence 5-wire	mile	456.72	0.0100	4.56	_____
Squeeze chute	each	156.21	0.0100	1.56	_____
Ryegrass prepared	acre	4.97	0.6700	3.32	_____
TOTAL FIXED EXPENSES				17.19	_____
TOTAL SPECIFIED EXPENSES				719.07	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-29.07	_____

Table 15.A Estimated Costs and Returns per Cow, Dairy Herds, Average Production, Pasture-Hay Feeding System, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Milk	cwt	14.40	125.0000	1800.00	
Cull cow	cwt	49.50	3.3000	163.35	
Cull heifer	cwt	95.00	1.0500	99.75	
Bull calves	cwt	56.50	0.4500	25.42	
Market Loss Payment	cwt	0.63	125.0000	78.75	
TOTAL INCOME				2167.27	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.9000	3.60	
Hauling milk	cwt	0.50	125.0000	62.50	
Breeding fees	dol	1.00	17.5000	17.50	
FEED					
Dairy feed 20%	ton	172.64	4.1000	707.82	
HIRED LABOR					
Livestock labor	hour	9.60	36.3400	348.86	
OTHER					
Promotion	dol	0.15	125.0000	18.75	
Mkt. checkoff	head	1.50	0.9000	1.35	
Basic service charge	head	15.78	1.0000	15.78	
Supplies & misc.	dol	1.00	30.0000	30.00	
Utilities	dol	1.00	30.0000	30.00	
Marketing comm.	dol	0.05	235.6500	11.78	
Marketing milk	dol	0.15	125.0000	18.75	
Medication	dol	1.00	60.0000	60.00	
PASTURE CROPS					
Hay from pasture	ton	18.19	1.6200	29.46	
Winter pasture	acre	167.85	0.8200	137.63	
Summer pasture	acre	100.20	0.1700	17.03	
Imp. grass pasture	acre	104.88	1.0000	104.88	
Native pasture	acre	2.30	0.2300	0.52	
OPERATOR LABOR					
Tractors	hour	9.60	1.8600	17.85	
Self-Propelled Eq.	hour	9.60	0.9000	8.64	
Dairy facility	hour	9.60	1.6300	15.64	
DIESEL FUEL					
Tractors	gal	1.45	7.1803	10.41	
Self-Propelled Eq.	gal	1.45	2.2500	3.26	
REPAIR & MAINTENANCE					
Implements	cow	1.19	1.0000	1.19	
Tractors	cow	1.59	1.0000	1.59	
Self-Propelled Eq.	cow	2.53	1.0000	2.53	
Dairy facility	head	50.45	1.0000	50.45	
INTEREST ON OP. CAP.	cow	20.78	1.0000	20.78	
TOTAL DIRECT EXPENSES				1748.62	
RETURNS ABOVE DIRECT EXPENSES				418.65	
FIXED EXPENSES					
Implements	cow	1.98	1.0000	1.98	
Tractors	cow	10.54	1.0000	10.54	
Self-Propelled Eq.	cow	6.25	1.0000	6.25	
Dairy bull	head	128.00	0.0100	1.28	
Dairy cow	head	64.00	1.0000	64.00	
Dairy heifer < 500	head	32.00	0.4500	14.40	
Dairy heifer > 500	head	51.20	0.3000	15.36	
Imp. grass pasture	acre	19.99	1.0000	19.99	
Native pasture	acre	0.88	0.2300	0.20	
Summer pasture	acre	10.14	0.1700	1.72	
Winter pasture	acre	13.15	0.8200	10.78	
Hay from pasture	ton	9.15	1.6200	14.82	
Dairy facility	head	75.48	1.0000	75.48	
TOTAL FIXED EXPENSES				236.82	
TOTAL SPECIFIED EXPENSES				1985.44	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				181.83	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	122.70	1.0000	122.70	
RESIDUAL RETURNS				59.12	
Land (oppor. cost)	acre	21.00	1.0000	21.00	
RESIDUAL RETURNS				38.12	

Table 16.A Estimated Costs and Returns per Cow,
Dairy Herds, Above Average Production,
Pasture-Hay-Silage Feeding System, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Milk	cwt	14.40	155.0000	2232.00	
Cull cow	cwt	49.50	3.3000	163.35	
Cull heifer	cwt	95.00	1.0500	99.75	
Bull calves	cwt	56.50	0.4500	25.42	
Market Loss Payment	cwt	0.63	155.0000	97.65	

TOTAL INCOME				2618.17	
DIRECT EXPENSES					
CUSTOM					
Hauling cattle	head	4.00	0.9000	3.60	
Hauling milk	cwt	0.50	155.0000	77.50	
Breeding fees	dol	1.00	17.5000	17.50	
FEED					
Dairy feed 20%	ton	172.64	4.1000	707.82	
HIRED LABOR					
Livestock labor	hour	9.60	36.3400	348.86	
OTHER					
Promotion	dol	0.15	155.0000	23.25	
Mkt. checkoff	head	1.50	0.9000	1.35	
Basic service charge	head	15.78	1.0000	15.78	
Supplies & misc.	dol	1.00	30.0000	30.00	
Utilities	dol	1.00	30.0000	30.00	
Marketing comm.	dol	0.05	235.6500	11.78	
Marketing milk	dol	0.15	155.0000	23.25	
Medication	dol	1.00	60.0000	60.00	
PASTURE CROPS					
Corn silage	ton	23.06	8.9000	205.23	
Hay from pasture	ton	18.19	1.0000	18.19	
Winter pasture	acre	167.85	0.6300	105.74	
Summer pasture	acre	100.20	0.1900	19.03	
Imp. grass pasture	acre	104.88	0.7100	74.46	
OPERATOR LABOR					
Tractors	hour	9.60	1.4080	13.51	
Self-Propelled Eq.	hour	9.60	0.9000	8.64	
Silo & unloader	hour	9.60	1.9580	18.79	
Dairy facility	hour	9.60	1.8800	18.04	
DIESEL FUEL					
Tractors	gal	1.45	5.2192	7.56	
Self-Propelled Eq.	gal	1.45	2.2500	3.26	
ELECTRICITY					
Silo & unloader	kWh	0.09	20.4700	1.84	
REPAIR & MAINTENANCE					
Implements	cow	2.35	1.0000	2.35	
Tractors	cow	1.15	1.0000	1.15	
Self-Propelled Eq.	cow	2.53	1.0000	2.53	
Silo & unloader	ton	0.41	8.9000	3.64	
Dairy facility	head	52.43	1.0000	52.43	
INTEREST ON OP. CAP.	cow	29.56	1.0000	29.56	

TOTAL DIRECT EXPENSES				1936.74	
RETURNS ABOVE DIRECT EXPENSES				681.43	
FIXED EXPENSES					
Implements	cow	3.32	1.0000	3.32	
Tractors	cow	7.65	1.0000	7.65	
Self-Propelled Eq.	cow	6.25	1.0000	6.25	
Silo & unloader	ton	5.44	8.9000	48.41	
Dairy bull	head	128.00	0.0100	1.28	
Dairy cow	head	64.00	1.0000	64.00	
Dairy heifer < 500	head	32.00	0.4500	14.40	
Dairy heifer > 500	head	51.20	0.3000	15.36	
Imp. grass pasture	acre	19.99	0.7100	14.19	
Summer pasture	acre	10.14	0.1900	1.92	
Winter pasture	acre	13.15	0.6300	8.28	
Hay from pasture	ton	9.15	1.0000	9.15	
Dairy facility	head	80.04	1.0000	80.04	
Corn silage	ton	8.44	8.9000	75.11	

TOTAL FIXED EXPENSES				349.39	

TOTAL SPECIFIED EXPENSES				2286.13	
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				332.04	
ALLOCATED COST ITEMS					
Overhead (owner)	acre	122.70	1.0000	122.70	
RESIDUAL RETURNS				209.32	
Land (oppor. cost)	acre	21.00	1.0000	21.00	
RESIDUAL RETURNS				188.32	

Table 17.A Estimated Costs per Acre, Corn Silage, Four Row Equipment, Two Row Harvester, Alluvial Soils, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Fertilizer truck	acre	5.00	1.0000	5.00	_____
FERTILIZER					
Nitrogen	lbs	0.30	201.0000	60.30	_____
Phosphate	lbs	0.26	76.0000	19.76	_____
Potash	lbs	0.15	94.0000	14.10	_____
HERBICIDE					
Atrazine 4L	pt	1.26	4.0000	5.04	_____
Lasso 4EC	pt	5.92	4.0000	23.68	_____
INSECTICIDE					
Counter 20G	lbs	2.77	5.0000	13.85	_____
SEED					
Corn seed	thou	1.43	29.0000	41.47	_____
OPERATOR LABOR					
Tractors	hour	9.60	4.3096	41.37	_____
DIESEL FUEL					
Tractors	gal	1.45	29.2004	42.34	_____
REPAIR & MAINTENANCE					
Implements	acre	31.17	1.0000	31.17	_____
Tractors	acre	8.43	1.0000	8.43	_____
INTEREST ON OP. CAP.	acre	9.37	1.0000	9.37	_____

TOTAL DIRECT EXPENSES				315.88	_____
FIXED EXPENSES					
Implements	acre	59.93	1.0000	59.93	_____
Tractors	acre	55.64	1.0000	55.64	_____

TOTAL FIXED EXPENSES				115.58	_____

TOTAL SPECIFIED EXPENSES				431.46	_____

Table 18.A Estimated Costs per Ton, Hay Harvested from Pasture, Round Baler, One and One-Half Ton Yield per Cutting, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
OTHER					
Twine	ton	0.75	1.0000	0.75	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.7913	7.59	_____
DIESEL FUEL					
Tractors	gal	1.45	2.7184	3.94	_____
REPAIR & MAINTENANCE					
Implements	ton	4.65	1.0000	4.65	_____
Tractors	ton	0.60	1.0000	0.60	_____
INTEREST ON OP. CAP.	ton	0.65	1.0000	0.65	_____

TOTAL DIRECT EXPENSES				18.19	_____
FIXED EXPENSES					
Implements	ton	5.17	1.0000	5.17	_____
Tractors	ton	3.97	1.0000	3.97	_____

TOTAL FIXED EXPENSES				9.15	_____

TOTAL SPECIFIED EXPENSES				27.34	_____

Table 19.A Estimated Costs per Ton, Hay Harvested from Pasture, Conventional Baler, One and One-Half Ton Yield per Cutting, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
HIRED LABOR					
Other labor	hour	9.60	1.5000	14.40	_____
OTHER					
Twine	ton	0.75	1.0000	0.75	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.9013	8.65	_____
DIESEL FUEL					
Tractors	gal	1.45	2.4997	3.62	_____
REPAIR & MAINTENANCE					
Implements	ton	3.86	1.0000	3.86	_____
Tractors	ton	0.54	1.0000	0.54	_____
INTEREST ON OP. CAP.	ton	1.19	1.0000	1.19	_____

TOTAL DIRECT EXPENSES				33.03	_____
FIXED EXPENSES					
Implements	ton	4.30	1.0000	4.30	_____
Tractors	ton	3.62	1.0000	3.62	_____

TOTAL FIXED EXPENSES				7.93	_____

TOTAL SPECIFIED EXPENSES				40.96	_____

Table 20.A Estimated Costs per Acre, Hay Production, Round Baler, Four Cuttings and Five Ton Yield, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Fertilizer truck	acre	5.00	2.0000	10.00	_____
FERTILIZER					
Lime (spread)	ton	32.00	0.1300	4.16	_____
Nitrogen	lbs	0.30	142.0000	42.60	_____
Phosphate	lbs	0.26	69.0000	17.94	_____
Potash	lbs	0.15	75.0000	11.25	_____
OTHER					
Twine	ton	0.75	5.0000	3.75	_____
OPERATOR LABOR					
Tractors	hour	9.60	4.2200	40.51	_____
DIESEL FUEL					
Tractors	gal	1.45	14.2834	20.71	_____
REPAIR & MAINTENANCE					
Implements	acre	25.26	1.0000	25.26	_____
Tractors	acre	3.16	1.0000	3.16	_____
INTEREST ON OP. CAP.	acre	5.26	1.0000	5.26	_____

TOTAL DIRECT EXPENSES				184.61	_____
FIXED EXPENSES					
Implements	acre	27.42	1.0000	27.42	_____
Tractors	acre	20.87	1.0000	20.87	_____
Establishment cost	acre	17.64	1.0000	17.64	_____

TOTAL FIXED EXPENSES				65.94	_____

TOTAL SPECIFIED EXPENSES				250.55	_____

Table 21.A Estimated Costs per Acre, Hay Production, Round Baler, Three Cuttings and Four and One-Half Ton Yield, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Fertilizer truck	acre	5.00	2.0000	10.00	_____
FERTILIZER					
Lime (spread)	ton	32.00	0.1300	4.16	_____
Nitrogen	lbs	0.30	108.0000	32.40	_____
Phosphate	lbs	0.26	39.0000	10.14	_____
Potash	lbs	0.15	39.0000	5.85	_____
OTHER					
Twine	ton	0.75	4.5000	3.37	_____
OPERATOR LABOR					
Tractors	hour	9.60	3.5700	34.27	_____
DIESEL FUEL					
Tractors	gal	1.45	12.2760	17.80	_____
REPAIR & MAINTENANCE					
Implements	acre	20.88	1.0000	20.88	_____
Tractors	acre	2.72	1.0000	2.72	_____
INTEREST ON OP. CAP.	acre	2.40	1.0000	2.40	_____

TOTAL DIRECT EXPENSES				144.00	_____
FIXED EXPENSES					
Implements	acre	23.27	1.0000	23.27	_____
Tractors	acre	17.95	1.0000	17.95	_____
Establishment cost	acre	17.64	1.0000	17.64	_____

TOTAL FIXED EXPENSES				58.86	_____

TOTAL SPECIFIED EXPENSES				202.86	_____

Table 22.A Estimated Costs per Acre, Alfalfa, 6 Ton Yield, 5 Cutting, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Phosphate	lbs	0.26	68.0000	17.68	_____
Potash	lbs	0.15	278.0000	41.70	_____
HERBICIDE					
Poast 1.5L	pt	8.38	1.5000	12.57	_____
Herbicidal oil	pt	0.95	2.0000	1.90	_____
HIRED LABOR					
Other labor	hour	9.60	9.0000	86.40	_____
INSECTICIDE					
Furadan 4L	pt	9.65	1.0000	9.65	_____
Methyl parathion 4lb	pt	3.67	3.0000	11.01	_____
OTHER					
Twine	ton	0.75	6.0000	4.50	_____
OPERATOR LABOR					
Tractors	hour	9.60	6.2100	59.61	_____
DIESEL FUEL					
Tractors	gal	1.45	17.6034	25.52	_____
REPAIR & MAINTENANCE					
Implements	acre	27.48	1.0000	27.48	_____
Tractors	acre	3.87	1.0000	3.87	_____
INTEREST ON OP. CAP.	acre	6.69	1.0000	6.69	_____

TOTAL DIRECT EXPENSES				308.60	_____
FIXED EXPENSES					
Implements	acre	29.75	1.0000	29.75	_____
Tractors	acre	25.55	1.0000	25.55	_____
Establishment cost	acre	68.66	1.0000	68.66	_____

TOTAL FIXED EXPENSES				123.96	_____

TOTAL SPECIFIED EXPENSES				432.56	_____

Table 23.A Estimated Costs per Acre, Coastal Bermudagrass Establishment, Non-Alluvial Soils, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Nitrogen	lbs	0.30	69.0000	20.70	_____
Phosphate	lbs	0.26	48.0000	12.48	_____
Potash	lbs	0.15	48.0000	7.20	_____
Lime (spread)	ton	32.00	0.3500	11.20	_____
HERBICIDE					
2,4-D amine	pt	1.64	1.5000	2.46	_____
Grazon P+D	pt	3.69	2.0000	7.38	_____
SEED					
Coastal sprig	bu	3.00	20.0000	60.00	_____
OPERATOR LABOR					
Tractors	hour	9.60	1.4509	13.92	_____
DIESEL FUEL					
Tractors	gal	1.45	5.3695	7.78	_____
REPAIR & MAINTENANCE					
Implements	acre	4.86	1.0000	4.86	_____
Tractors	acre	1.24	1.0000	1.24	_____
INTEREST ON OP. CAP.	acre	9.88	1.0000	9.88	_____

TOTAL DIRECT EXPENSES				159.12	_____
FIXED EXPENSES					
Implements	acre	9.07	1.0000	9.07	_____
Tractors	acre	8.22	1.0000	8.22	_____

TOTAL FIXED EXPENSES				17.29	_____

TOTAL SPECIFIED EXPENSES				176.41	_____

Table 24.A Estimated Costs per Acre, Common Bermudagrass Establishment, Non-Alluvial Soils, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Nitrogen	lbs	0.30	69.0000	20.70	_____
Phosphate	lbs	0.26	48.0000	12.48	_____
Potash	lbs	0.15	48.0000	7.20	_____
Lime (spread)	ton	32.00	0.3500	11.20	_____
SEED					
Common bermuda seed	lbs	2.53	5.0000	12.65	_____
OPERATOR LABOR					
Tractors	hour	9.60	1.0409	9.99	_____
DIESEL FUEL					
Tractors	gal	1.45	3.7867	5.49	_____
REPAIR & MAINTENANCE					
Implements	acre	1.96	1.0000	1.96	_____
Tractors	acre	0.89	1.0000	0.89	_____
INTEREST ON OP. CAP.	acre	5.53	1.0000	5.53	_____

TOTAL DIRECT EXPENSES				88.10	_____
FIXED EXPENSES					
Implements	acre	4.31	1.0000	4.31	_____
Tractors	acre	5.90	1.0000	5.90	_____

TOTAL FIXED EXPENSES				10.21	_____

TOTAL SPECIFIED EXPENSES				98.31	_____

Table 25.A Estimated Costs per Acre, Alfalfa Establishment, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Phosphate	lbs	0.26	42.0000	10.92	_____
Potash	lbs	0.15	174.0000	26.10	_____
Lime (spread)	ton	32.00	1.2000	38.40	_____
HERBICIDE					
Eptam 7	qts	8.21	2.3000	18.88	_____
SEED					
Alfalfa seed	lbs	3.06	25.0000	76.50	_____
OPERATOR LABOR					
Tractors	hour	9.60	1.0680	10.25	_____
DIESEL FUEL					
Tractors	gal	1.45	3.8915	5.64	_____
REPAIR & MAINTENANCE					
Implements	acre	2.37	1.0000	2.37	_____
Tractors	acre	0.91	1.0000	0.91	_____
INTEREST ON OP. CAP.	acre	5.00	1.0000	5.00	_____

TOTAL DIRECT EXPENSES				194.98	_____
FIXED EXPENSES					
Implements	acre	4.95	1.0000	4.95	_____
Tractors	acre	6.05	1.0000	6.05	_____

TOTAL FIXED EXPENSES				11.00	_____

TOTAL SPECIFIED EXPENSES				205.98	_____

Table 26.A Estimated Costs per Acre, Annual Maintenance of Native Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
OPERATOR LABOR					
Tractors	hour	9.60	0.1500	1.44	_____
DIESEL FUEL					
Tractors	gal	1.45	0.3860	0.55	_____
REPAIR & MAINTENANCE					
Implements	acre	0.11	1.0000	0.11	_____
Tractors	acre	0.08	1.0000	0.08	_____
INTEREST ON OP. CAP.	acre	0.11	1.0000	0.11	_____

TOTAL DIRECT EXPENSES				2.30	_____
FIXED EXPENSES					
Implements	acre	0.32	1.0000	0.32	_____
Tractors	acre	0.55	1.0000	0.55	_____

TOTAL FIXED EXPENSES				0.88	_____
TOTAL SPECIFIED EXPENSES				3.18	_____

Table 27.A Estimated Costs per Acre, Annual Maintenance of Semi-Improved Summer Permanent Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Nitrogen	lbs	0.30	42.0000	12.60	_____
Phosphate	lbs	0.26	39.0000	10.14	_____
Potash	lbs	0.15	39.0000	5.85	_____
Lime (spread)	ton	32.00	0.2900	9.28	_____
HERBICIDE					
Grazon P+D	pt	3.69	2.0000	7.38	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.2700	2.59	_____
DIESEL FUEL					
Tractors	gal	1.45	0.6176	0.89	_____
REPAIR & MAINTENANCE					
Implements	acre	0.27	1.0000	0.27	_____
Tractors	acre	0.16	1.0000	0.16	_____
INTEREST ON OP. CAP.	acre	2.96	1.0000	2.96	_____

TOTAL DIRECT EXPENSES				52.15	_____
FIXED EXPENSES					
Implements	acre	0.51	1.0000	0.51	_____
Tractors	acre	1.12	1.0000	1.12	_____
Establishment cost	acre	17.64	1.0000	17.64	_____

TOTAL FIXED EXPENSES				19.27	_____

TOTAL SPECIFIED EXPENSES				71.42	_____

Table 28.A Estimated Costs per Acre, Annual Maintenance of Summer Improved Permanent Pastures, Dairy Herds, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Fertilizer truck	acre	5.00	3.0000	15.00	_____
FERTILIZER					
Nitrogen	lbs	0.30	174.0000	52.20	_____
Phosphate	lbs	0.26	52.0000	13.52	_____
Potash	lbs	0.15	65.0000	9.75	_____
Lime (spread)	ton	32.00	0.1300	4.16	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.3000	2.88	_____
DIESEL FUEL					
Tractors	gal	1.45	1.1581	1.67	_____
REPAIR & MAINTENANCE					
Implements	acre	0.22	1.0000	0.22	_____
Tractors	acre	0.25	1.0000	0.25	_____
INTEREST ON OP. CAP.	acre	5.21	1.0000	5.21	_____

TOTAL DIRECT EXPENSES				104.88	_____
FIXED EXPENSES					
Implements	acre	0.65	1.0000	0.65	_____
Tractors	acre	1.70	1.0000	1.70	_____
Establishment cost	acre	17.64	1.0000	17.64	_____

TOTAL FIXED EXPENSES				19.99	_____

TOTAL SPECIFIED EXPENSES				124.87	_____

Table 29.A Estimated Costs per Acre, Temporary Summer Pastures, Prepared Seedbed, Dairy Herds, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Fertilizer truck	acre	5.00	1.0000	5.00	_____
FERTILIZER					
Lime (spread)	ton	32.00	0.1300	4.16	_____
Nitrogen	lbs	0.30	113.0000	33.90	_____
Phosphate	lbs	0.26	37.0000	9.62	_____
Potash	lbs	0.15	55.0000	8.25	_____
SEED					
Millet seed	lbs	0.65	30.0000	19.50	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.7983	7.66	_____
DIESEL FUEL					
Tractors	gal	1.45	3.0820	4.46	_____
REPAIR & MAINTENANCE					
Implements	acre	2.61	1.0000	2.61	_____
Tractors	acre	0.68	1.0000	0.68	_____
INTEREST ON OP. CAP.	acre	4.34	1.0000	4.34	_____

TOTAL DIRECT EXPENSES				100.20	_____
FIXED EXPENSES					
Implements	acre	5.61	1.0000	5.61	_____
Tractors	acre	4.52	1.0000	4.52	_____

TOTAL FIXED EXPENSES				10.14	_____

TOTAL SPECIFIED EXPENSES				110.34	_____

Table 30.A Estimated Costs per Acre, Sodseeded Winter Pastures, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Nitrogen	lbs	0.30	101.0000	30.30	_____
Phosphate	lbs	0.26	29.0000	7.54	_____
Potash	lbs	0.15	35.0000	5.25	_____
SEED					
Ryegrass seed	lbs	0.35	35.0000	12.25	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.1200	1.15	_____
REPAIR & MAINTENANCE					
Tractors	acre	0.06	1.0000	0.06	_____
INTEREST ON OP. CAP.	acre	2.93	1.0000	2.93	_____

TOTAL DIRECT EXPENSES				59.49	_____
FIXED EXPENSES					
Implements	acre	0.00	1.0000	0.00	_____
Tractors	acre	0.44	1.0000	0.44	_____

TOTAL FIXED EXPENSES				0.44	_____

TOTAL SPECIFIED EXPENSES				59.93	_____

Table 31.A Estimated Costs per Acre, Temporary Winter Pastures, Prepared Seedbed, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Nitrogen	lbs	0.30	101.0000	30.30	_____
Phosphate	lbs	0.26	29.0000	7.54	_____
Potash	lbs	0.15	35.0000	5.25	_____
SEED					
Ryegrass seed	lbs	0.35	40.0000	14.00	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.5106	4.90	_____
DIESEL FUEL					
Tractors	gal	1.45	1.7395	2.52	_____
REPAIR & MAINTENANCE					
Implements	acre	0.99	1.0000	0.99	_____
Tractors	acre	0.43	1.0000	0.43	_____
INTEREST ON OP. CAP.	acre	3.68	1.0000	3.68	_____

TOTAL DIRECT EXPENSES				69.62	_____
FIXED EXPENSES					
Implements	acre	2.07	1.0000	2.07	_____
Tractors	acre	2.89	1.0000	2.89	_____

TOTAL FIXED EXPENSES				4.97	_____

TOTAL SPECIFIED EXPENSES				74.59	_____

Table 32.A Estimated Costs per Acre, Temporary Winter Pastures, Prepared Seedbed, Dairy Herds, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Fertilizer truck	acre	5.00	3.0000	15.00	_____
FERTILIZER					
Nitrogen	lbs	0.30	177.0000	53.10	_____
Phosphate	lbs	0.26	67.0000	17.42	_____
Potash	lbs	0.15	78.0000	11.70	_____
Lime (spread)	ton	32.00	0.1300	4.16	_____
SEED					
Wheat seed	lbs	0.20	60.0000	12.00	_____
Ryegrass seed	lbs	0.35	25.0000	8.75	_____
S1 clover	lbs	3.25	5.0000	16.25	_____
OPERATOR LABOR					
Tractors	hour	9.60	1.0655	10.22	_____
DIESEL FUEL					
Tractors	gal	1.45	4.1133	5.96	_____
REPAIR & MAINTENANCE					
Implements	acre	3.33	1.0000	3.33	_____
Tractors	acre	0.91	1.0000	0.91	_____
INTEREST ON OP. CAP.	acre	9.03	1.0000	9.03	_____

TOTAL DIRECT EXPENSES				167.85	_____
FIXED EXPENSES					
Implements	acre	7.11	1.0000	7.11	_____
Tractors	acre	6.03	1.0000	6.03	_____

TOTAL FIXED EXPENSES				13.15	_____

TOTAL SPECIFIED EXPENSES				181.00	_____

Table 8.B Estimated Resource Use and Costs for Field Operations, per Cow, WITHOUT LABOR, Cow-Calf Herd (512 lb calf), Large Herds, Semi-Improved Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Jan			0.98	3.26			0.0670			4.25
Corral	each			1.00	Jan			0.91	3.01			0.0100			3.92
Fence 5-wire	mile			1.00	Jan			15.84	36.53	2.000		0.0800			52.37
Squeeze chute	each			1.00	Jan			0.57	3.12			0.0200			3.69
Feed bunk	each			1.00	Jan			0.05	0.13			0.0100			0.19
Hay rack	each			1.00	Jan			0.63	1.83			0.0700			2.46
Beef cow	head			1.00	Jan				51.20			1.0000			51.20
Beef bull	head			1.00	Jan				4.22			0.0330			4.22
Beef heifer	head			1.00	Jan				8.16			0.1700			8.16
Hay fork	2	75	1.000	0.39	Jan	2.51	2.21	0.08	0.12	0.390					4.93
Pickup truck	1/2 ton		1.000	0.02	Jan			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Jan			0.04	0.04	0.010					0.08
Hay fork	2	75	1.000	0.35	Feb	2.25	1.98	0.07	0.11	0.350					4.42
Pickup truck	1/2 ton		1.000	0.02	Feb			0.12	0.13	0.020					0.26
Livestock labor	hour			1.00	Feb							1.6400			
4-Wheeler	250cc		1.000	0.01	Feb			0.04	0.04	0.010					0.08
Hay fork	2	75	1.000	0.25	Mar	1.61	1.41	0.05	0.07	0.250					3.16
Pickup truck	1/2 ton		1.000	0.04	Mar			0.25	0.27	0.040					0.53
4-Wheeler	250cc		1.000	0.02	Mar			0.08	0.09	0.020					0.17
Pickup truck	1/2 ton		1.000	0.04	Apr			0.25	0.27	0.040					0.53
4-Wheeler	250cc		1.000	0.02	Apr			0.08	0.09	0.020					0.17
Livestock labor	hour			1.00	Apr							1.7000			
Medication	dol											10.0000	1.00	10.00	10.00
Ryegrass sodseeded	acre			1.00	May				0.22			0.5000			0.22
Ryegrass sodseeded	acre											0.5000	58.28	29.14	29.14
Pickup truck	1/2 ton		1.000	0.04	May			0.25	0.27	0.040					0.53
4-Wheeler	250cc		1.000	0.02	May			0.08	0.09	0.020					0.17
Stock salt	lbs			1.00	Jun							50.0000	0.07	3.50	3.50
Livestock labor	hour											0.5800			
Pickup truck	1/2 ton		1.000	0.02	Jun			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Jun			0.04	0.04	0.010					0.08
Pickup truck	1/2 ton		1.000	0.02	Jul			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Jul			0.04	0.04	0.010					0.08
Pickup truck	1/2 ton		1.000	0.02	Aug			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Aug			0.04	0.04	0.010					0.08
Livestock labor	hour			1.00	Aug							0.2200			
Medication	dol			1.00	Sep							10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.02	Sep			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Sep			0.04	0.04	0.010					0.08
Hay production	ton			1.00	Oct				20.92			1.6000			20.92
Hay production	ton											1.6000	24.27	38.83	38.83
Livestock labor	hour											0.8000			
Pickup truck	1/2 ton		1.000	0.02	Oct			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Oct			0.04	0.04	0.010					0.08
Semi-imp. grass past	acre			1.00	Nov				32.18			1.6700			32.18
Semi-Imp. grass pas	acre											1.6700	49.42	82.53	82.53
Hay fork	2	75	1.000	0.13	Nov	0.83	0.73	0.02	0.04	0.130					1.64
Pickup truck	1/2 ton		1.000	0.02	Nov			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Nov			0.04	0.04	0.010					0.08
Hay fork	2	75	1.000	0.39	Dec	2.51	2.21	0.08	0.12	0.390					4.93
Pickup truck	1/2 ton		1.000	0.02	Dec			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Dec			0.04	0.04	0.010					0.08
Range meal	cwt			1.00	Dec							2.1000	8.59	18.03	18.03
Hauling cattle	head											0.8400	4.00	3.36	3.36
Marketing comm.	dol											464.6900	0.05	23.23	23.23
Livestock labor	hour											1.1200			
Mkt. checkoff	head											0.8400	1.50	1.26	1.26
TOTALS						9.74	8.55	21.86	168.07	3.960	0.00			219.89	428.13
INTEREST ON OPERATING CAPITAL															7.79
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															435.92

Table 9.B Estimated Resource Use and Costs for Field Operations, per Cow, WITHOUT LABOR, Cow-Calf Herd (512 lb calf), Large Herds, Native Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Jan			0.98	3.26			0.0670			4.25
Corral	each			1.00	Jan			0.91	3.01			0.0100			3.92
Fence 5-wire	mile			1.00	Jan			25.74	59.37	3.250		0.1300			85.11
Squeeze chute	each			1.00	Jan			0.57	3.12			0.0200			3.69
Feed bunk	each			1.00	Jan			0.05	0.13			0.0100			0.19
Hay rack	each			1.00	Jan			0.63	1.83			0.0700			2.46
Beef cow	head			1.00	Jan				51.20			1.0000			51.20
Beef bull	head			1.00	Jan				4.22			0.0330			4.22
Beef heifer	head			1.00	Jan				8.16			0.1700			8.16
Hay fork	2	75	1.000	0.37	Jan	2.38	2.09	0.07	0.11	0.370					4.68
Pickup truck	1/2 ton		1.000	0.02	Jan			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Jan			0.04	0.04	0.010					0.08
Hay fork	2	75	1.000	0.33	Feb	2.13	1.87	0.07	0.10	0.330					4.17
Pickup truck	1/2 ton		1.000	0.02	Feb			0.12	0.13	0.020					0.26
Livestock labor	hour			1.00	Feb							1.6400			
4-Wheeler	250cc		1.000	0.01	Feb			0.04	0.04	0.010					0.08
Hay fork	2	75	1.000	0.24	Mar	1.54	1.36	0.05	0.07	0.240					3.03
Pickup truck	1/2 ton		1.000	0.04	Mar			0.25	0.27	0.040					0.53
4-Wheeler	250cc		1.000	0.02	Mar			0.08	0.09	0.020					0.17
Pickup truck	1/2 ton		1.000	0.04	Apr			0.25	0.27	0.040					0.53
4-Wheeler	250cc		1.000	0.02	Apr			0.08	0.09	0.020					0.17
Livestock labor	hour			1.00	Apr							1.7000			
Medication	dol											10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.04	May			0.25	0.27	0.040					0.53
4-Wheeler	250cc		1.000	0.02	May			0.08	0.09	0.020					0.17
Stock salt	lbs			1.00	Jun							50.0000	0.07	3.50	3.50
Livestock labor	hour											0.5800			
Pickup truck	1/2 ton		1.000	0.02	Jun			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Jun			0.04	0.04	0.010					0.08
Pickup truck	1/2 ton		1.000	0.02	Jul			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Jul			0.04	0.04	0.010					0.08
Pickup truck	1/2 ton		1.000	0.02	Aug			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Aug			0.04	0.04	0.010					0.08
Livestock labor	hour			1.00	Aug							0.2200			
Medication	dol			1.00	Sep							10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.02	Sep			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Sep			0.04	0.04	0.010					0.08
Hay from pasture	ton			1.00	Oct				12.53			1.3700			12.53
Hay from pasture	ton											1.3700	10.31	14.12	14.12
Livestock labor	hour											0.8000			
Pickup truck	1/2 ton		1.000	0.02	Oct			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Oct			0.04	0.04	0.010					0.08
Native pasture	acre			1.00	Nov				2.30			2.6200			2.30
Native pasture	acre											2.6200	0.79	2.06	2.06
Hay fork	2	75	1.000	0.12	Nov	0.77	0.68	0.02	0.03	0.120					1.51
Pickup truck	1/2 ton		1.000	0.02	Nov			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Nov			0.04	0.04	0.010					0.08
Range meal	cwt			1.00	Dec							2.9900	8.59	25.68	25.68
Hauling cattle	head											0.8400	4.00	3.36	3.36
Marketing comm.	dol											464.6900	0.05	23.23	23.23
Livestock labor	hour											1.1200			
Mkt. checkoff	head											0.8400	1.50	1.26	1.26
Hay fork	2	75	1.000	0.37	Dec	2.38	2.09	0.07	0.11	0.370					4.68
Pickup truck	1/2 ton		1.000	0.02	Dec			0.12	0.13	0.020					0.26
4-Wheeler	250cc		1.000	0.01	Dec			0.04	0.04	0.010					0.08
TOTALS						9.23	8.10	31.74	152.39	5.130	0.00			93.23	294.71
INTEREST ON OPERATING CAPITAL															5.19
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															299.90

Table 10.B Estimated Resource Use and Costs for Field Operations, per Cow, WITHOUT LABOR, Cow-Calf Herd(512 lb calf), Small Herds, Semi-Improved Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Jan			0.98	3.26			0.0670			4.25
Corral	each			1.00	Jan			0.91	3.01			0.0100			3.92
Fence 5-wire	mile			1.00	Jan			27.72	63.94	3.500		0.1400			91.66
Squeeze chute	each			1.00	Jan			1.99	10.93			0.0700			12.93
Feed bunk	each			1.00	Jan			0.05	0.13			0.0100			0.19
Hay rack	each			1.00	Jan			0.90	2.62			0.1000			3.52
Beef cow	head			1.00	Jan				51.20			1.0000			51.20
Beef bull	head			1.00	Jan				4.22			0.0330			4.22
Beef heifer	head			1.00	Jan				13.44			0.2800			13.44
Pickup truck	1/2 ton		1.000	0.09	Jan			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Jan			0.16	0.18	0.040					0.34
Pickup truck	1/2 ton		1.000	0.09	Feb			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Feb			0.16	0.18	0.040					0.34
Livestock labor	hour			1.00	Feb							4.0600			
Pickup truck	1/2 ton		1.000	0.18	Mar			1.15	1.25	0.180					2.40
4-Wheeler	250cc		1.000	0.09	Mar			0.36	0.41	0.090					0.77
Pickup truck	1/2 ton		1.000	0.18	Apr			1.15	1.25	0.180					2.40
4-Wheeler	250cc		1.000	0.09	Apr			0.36	0.41	0.090					0.77
Livestock labor	hour			1.00	Apr							4.8600			
Medication	dol											10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.18	May			1.15	1.25	0.180					2.40
4-Wheeler	250cc		1.000	0.09	May			0.36	0.41	0.090					0.77
Ryegrass sodseeded	acre			1.00	May				0.22			0.5000			0.22
Ryegrass sodseeded	acre											0.5000	58.28	29.14	29.14
Pickup truck	1/2 ton		1.000	0.09	Jun			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Jun			0.16	0.18	0.040					0.34
Stock salt	lbs			1.00	Jun							50.0000	0.07	3.50	3.50
Livestock labor	hour											2.0200			
Pickup truck	1/2 ton		1.000	0.09	Jul			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Jul			0.16	0.18	0.040					0.34
Pickup truck	1/2 ton		1.000	0.09	Aug			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Aug			0.16	0.18	0.040					0.34
Livestock labor	hour			1.00	Aug							1.0600			
Pickup truck	1/2 ton		1.000	0.09	Sep			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Sep			0.16	0.18	0.040					0.34
Medication	dol			1.00	Sep							10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.09	Oct			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Oct			0.16	0.18	0.040					0.34
Hay production	ton			1.00	Oct				20.92			1.6000			20.92
Hay production	ton											1.6000	24.27	38.83	38.83
Livestock labor	hour											2.0100			
Pickup truck	1/2 ton		1.000	0.09	Nov			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Nov			0.16	0.18	0.040					0.34
Semi-imp. grass past	acre			1.00	Nov				32.18			1.6700			32.18
Semi-Imp. grass pas	acre											1.6700	49.42	82.53	82.53
Pickup truck	1/2 ton		1.000	0.09	Dec			0.57	0.62	0.090					1.20
4-Wheeler	250cc		1.000	0.04	Dec			0.16	0.18	0.040					0.34
Range meal	cwt			1.00	Dec							2.1000	8.59	18.03	18.03
Hauling cattle	head											0.8400	4.00	3.36	3.36
Marketing comm.	dol											464.6900	0.05	23.23	23.23
Livestock labor	hour											2.8700			
Mkt. checkoff	head											0.8400	1.50	1.26	1.26
TOTALS						0.00	0.00	43.81	218.37	5.480	0.00			219.89	482.08
INTEREST ON OPERATING CAPITAL															8.88
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															490.96

Table 11.B Estimated Resource Use and Costs for Field Operations, per Cow, WITH LABOR, Cow-Calf Herd (512 lb calf), Large Herds, Semi-Improved Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Jan			0.98	3.26			0.0670			4.25
Corral	each			1.00	Jan			0.91	3.01			0.0100			3.92
Fence 5-wire	mile			1.00	Jan			15.84	36.53	2.000	19.20	0.0800			71.57
Squeeze chute	each			1.00	Jan			0.57	3.12			0.0200			3.69
Feed bunk	each			1.00	Jan			0.05	0.13			0.0100			0.19
Hay rack	each			1.00	Jan			0.63	1.83			0.0700			2.46
Beef cow	head			1.00	Jan				51.20			1.0000			51.20
Beef bull	head			1.00	Jan				4.22			0.0330			4.22
Beef heifer	head			1.00	Jan				8.16			0.1700			8.16
Hay fork	2	75	1.000	0.39	Jan	2.51	2.21	0.08	0.12	0.390	3.74				8.67
Pickup truck	1/2 ton		1.000	0.02	Jan			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Jan			0.04	0.04	0.010	0.09				0.18
Hay fork	2	75	1.000	0.35	Feb	2.25	1.98	0.07	0.11	0.350	3.36				7.78
Pickup truck	1/2 ton		1.000	0.02	Feb			0.12	0.13	0.020	0.19				0.45
Livestock labor	hour			1.00	Feb							1.6400	9.60	15.74	15.74
4-Wheeler	250cc		1.000	0.01	Feb			0.04	0.04	0.010	0.09				0.18
Hay fork	2	75	1.000	0.25	Mar	1.61	1.41	0.05	0.07	0.250	2.40				5.56
Pickup truck	1/2 ton		1.000	0.04	Mar			0.25	0.27	0.040	0.38				0.91
4-Wheeler	250cc		1.000	0.02	Mar			0.08	0.09	0.020	0.19				0.36
Pickup truck	1/2 ton		1.000	0.04	Apr			0.25	0.27	0.040	0.38				0.91
4-Wheeler	250cc		1.000	0.02	Apr			0.08	0.09	0.020	0.19				0.36
Livestock labor	hour			1.00	Apr							1.7000	9.60	16.32	16.32
Medication	dol											10.0000	1.00	10.00	10.00
Ryegrass sodseeded	acre			1.00	May				0.22			0.5000			0.22
Ryegrass sodseeded	acre											0.5000	59.49	29.74	29.74
Pickup truck	1/2 ton		1.000	0.04	May			0.25	0.27	0.040	0.38				0.91
4-Wheeler	250cc		1.000	0.02	May			0.08	0.09	0.020	0.19				0.36
Stock salt	lbs			1.00	Jun							50.0000	0.07	3.50	3.50
Livestock labor	hour											0.5800	9.60	5.56	5.56
Pickup truck	1/2 ton		1.000	0.02	Jun			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Jun			0.04	0.04	0.010	0.09				0.18
Pickup truck	1/2 ton		1.000	0.02	Jul			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Jul			0.04	0.04	0.010	0.09				0.18
Pickup truck	1/2 ton		1.000	0.02	Aug			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Aug			0.04	0.04	0.010	0.09				0.18
Livestock labor	hour			1.00	Aug							0.2200	9.60	2.11	2.11
Medication	dol			1.00	Sep							10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.02	Sep			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Sep			0.04	0.04	0.010	0.09				0.18
Hay production	ton			1.00	Oct				20.92			1.6000			20.92
Hay production	ton											1.6000	32.00	51.20	51.20
Livestock labor	hour											0.8000	9.60	7.68	7.68
Pickup truck	1/2 ton		1.000	0.02	Oct			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Oct			0.04	0.04	0.010	0.09				0.18
Semi-imp. grass past	acre			1.00	Nov				32.18			1.6700			32.18
Semi-Imp. grass pas	acre											1.6700	52.15	87.09	87.09
Hay fork	2	75	1.000	0.13	Nov	0.83	0.73	0.02	0.04	0.130	1.24				2.89
Pickup truck	1/2 ton		1.000	0.02	Nov			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Nov			0.04	0.04	0.010	0.09				0.18
Hay fork	2	75	1.000	0.39	Dec	2.51	2.21	0.08	0.12	0.390	3.74				8.67
Pickup truck	1/2 ton		1.000	0.02	Dec			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Dec			0.04	0.04	0.010	0.09				0.18
Range meal	cwt			1.00	Dec							2.1000	8.59	18.03	18.03
Hauling cattle	head											0.8400	4.00	3.36	3.36
Marketing comm.	dol											464.6900	0.05	23.23	23.23
Livestock labor	hour											1.1200	9.60	10.75	10.75
Mkt. checkoff	head											0.8400	1.50	1.26	1.26
TOTALS						9.74	8.55	21.86	168.07	3.960	38.01			295.60	541.86
INTEREST ON OPERATING CAPITAL															13.99
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															555.85

Table 12.B Estimated Resource Use and Costs for Field Operations, per Cow, WITH LABOR, Cow-Calf Herd (512 lb calf), Large Herds, Native Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Jan			0.98	3.26			0.0670			4.25
Corral	each			1.00	Jan			0.91	3.01			0.0100			3.92
Fence 5-wire	mile			1.00	Jan			25.74	59.37	3.250	31.20	0.1300			116.31
Squeeze chute	each			1.00	Jan			0.57	3.12			0.0200			3.69
Feed bunk	each			1.00	Jan			0.05	0.13			0.0100			0.19
Hay rack	each			1.00	Jan			0.63	1.83			0.0700			2.46
Beef cow	head			1.00	Jan				51.20			1.0000			51.20
Beef bull	head			1.00	Jan				4.22			0.0330			4.22
Beef heifer	head			1.00	Jan				8.16			0.1700			8.16
Hay fork	2	75	1.000	0.37	Jan	2.38	2.09	0.07	0.11	0.370	3.55				8.23
Pickup truck	1/2 ton		1.000	0.02	Jan			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Jan			0.04	0.04	0.010	0.09				0.18
Hay fork	2	75	1.000	0.33	Feb	2.13	1.87	0.07	0.10	0.330	3.16				7.34
Pickup truck	1/2 ton		1.000	0.02	Feb			0.12	0.13	0.020	0.19				0.45
Livestock labor	hour			1.00	Feb							1.6400	9.60	15.74	15.74
4-Wheeler	250cc		1.000	0.01	Feb			0.04	0.04	0.010	0.09				0.18
Hay fork	2	75	1.000	0.24	Mar	1.54	1.36	0.05	0.07	0.240	2.30				5.34
Pickup truck	1/2 ton		1.000	0.04	Mar			0.25	0.27	0.040	0.38				0.91
4-Wheeler	250cc		1.000	0.02	Mar			0.08	0.09	0.020	0.19				0.36
Pickup truck	1/2 ton		1.000	0.04	Apr			0.25	0.27	0.040	0.38				0.91
4-Wheeler	250cc		1.000	0.02	Apr			0.08	0.09	0.020	0.19				0.36
Livestock labor	hour			1.00	Apr							1.7000	9.60	16.32	16.32
Medication	dol											10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.04	May			0.25	0.27	0.040	0.38				0.91
4-Wheeler	250cc		1.000	0.02	May			0.08	0.09	0.020	0.19				0.36
Stock salt	lbs			1.00	Jun							50.0000	0.07	3.50	3.50
Livestock labor	hour											0.5800	9.60	5.56	5.56
Pickup truck	1/2 ton		1.000	0.02	Jun			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Jun			0.04	0.04	0.010	0.09				0.18
Pickup truck	1/2 ton		1.000	0.02	Jul			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Jul			0.04	0.04	0.010	0.09				0.18
Pickup truck	1/2 ton		1.000	0.02	Aug			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Aug			0.04	0.04	0.010	0.09				0.18
Livestock labor	hour			1.00	Aug							0.2200	9.60	2.11	2.11
Medication	dol			1.00	Sep							10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.02	Sep			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Sep			0.04	0.04	0.010	0.09				0.18
Hay from pasture	ton			1.00	Oct				12.53			1.3700			12.53
Hay from pasture	ton											1.3700	18.19	24.92	24.92
Livestock labor	hour											0.8000	9.60	7.68	7.68
Pickup truck	1/2 ton		1.000	0.02	Oct			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Oct			0.04	0.04	0.010	0.09				0.18
Native pasture	acre			1.00	Nov				2.30			2.6200			2.30
Native pasture	acre											2.6200	2.30	6.02	6.02
Hay fork	2	75	1.000	0.12	Nov	0.77	0.68	0.02	0.03	0.120	1.15				2.67
Pickup truck	1/2 ton		1.000	0.02	Nov			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Nov			0.04	0.04	0.010	0.09				0.18
Range meal	cwt			1.00	Dec							2.9900	8.59	25.68	25.68
Hauling cattle	head											0.8400	4.00	3.36	3.36
Marketing comm.	dol											464.6900	0.05	23.23	23.23
Livestock labor	hour											1.1200	9.60	10.75	10.75
Mkt. checkoff	head											0.8400	1.50	1.26	1.26
Hay fork	2	75	1.000	0.37	Dec	2.38	2.09	0.07	0.11	0.370	3.55				8.23
Pickup truck	1/2 ton		1.000	0.02	Dec			0.12	0.13	0.020	0.19				0.45
4-Wheeler	250cc		1.000	0.01	Dec			0.04	0.04	0.010	0.09				0.18
TOTALS						9.23	8.10	31.74	152.39	5.130	49.24			166.16	416.88
INTEREST ON OPERATING CAPITAL															12.35
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															429.24

Table 13.B Estimated Resource Use and Costs for Field Operations, per Cow, WITH LABOR, Cow-Calf Herd (512 lb calf), Small Herds, Semi-Improved Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Jan			0.98	3.26			0.0670			4.25
Corral	each			1.00	Jan			0.91	3.01			0.0100			3.92
Fence 5-wire	mile			1.00	Jan			27.72	63.94	3.500	33.60	0.1400			125.26
Squeeze chute	each			1.00	Jan			1.99	10.93			0.0700			12.93
Feed bunk	each			1.00	Jan			0.05	0.13			0.0100			0.19
Hay rack	each			1.00	Jan			0.90	2.62			0.1000			3.52
Beef cow	head			1.00	Jan				51.20			1.0000			51.20
Beef bull	head			1.00	Jan				4.22			0.0330			4.22
Beef heifer	head			1.00	Jan				13.44			0.2800			13.44
Pickup truck	1/2 ton		1.000	0.09	Jan			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Jan			0.16	0.18	0.040	0.38				0.72
Pickup truck	1/2 ton		1.000	0.09	Feb			0.57	0.62	0.090	0.86				2.06
Livestock labor	hour			1.00	Feb							4.0600	9.60	38.97	38.97
4-Wheeler	250cc		1.000	0.04	Feb			0.16	0.18	0.040	0.38				0.72
Pickup truck	1/2 ton		1.000	0.18	Mar			1.15	1.25	0.180	1.72				4.13
4-Wheeler	250cc		1.000	0.09	Mar			0.36	0.41	0.090	0.86				1.63
Pickup truck	1/2 ton		1.000	0.18	Apr			1.15	1.25	0.180	1.72				4.13
4-Wheeler	250cc		1.000	0.09	Apr			0.36	0.41	0.090	0.86				1.63
Livestock labor	hour			1.00	Apr							4.8600	9.60	46.65	46.65
Medication	dol											10.0000	1.00	10.00	10.00
Ryegrass sodseeded	acre			1.00	May				0.22			0.5000			0.22
Ryegrass sodseeded	acre											0.5000	59.49	29.74	29.74
Pickup truck	1/2 ton		1.000	0.18	May			1.15	1.25	0.180	1.72				4.13
4-Wheeler	250cc		1.000	0.09	May			0.36	0.41	0.090	0.86				1.63
Stock salt	lbs			1.00	Jun							50.0000	0.07	3.50	3.50
Livestock labor	hour											2.0200	9.60	19.39	19.39
Pickup truck	1/2 ton		1.000	0.09	Jun			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Jun			0.16	0.18	0.040	0.38				0.72
Pickup truck	1/2 ton		1.000	0.09	Jul			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Jul			0.16	0.18	0.040	0.38				0.72
Pickup truck	1/2 ton		1.000	0.09	Aug			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Aug			0.16	0.18	0.040	0.38				0.72
Livestock labor	hour			1.00	Aug							1.0600	9.60	10.17	10.17
Medication	dol			1.00	Sep							10.0000	1.00	10.00	10.00
Pickup truck	1/2 ton		1.000	0.09	Sep			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Sep			0.16	0.18	0.040	0.38				0.72
Hay production	ton			1.00	Oct				20.92			1.6000			20.92
Hay production	ton											1.6000	32.00	51.20	51.20
Livestock labor	hour											2.0100	9.60	19.29	19.29
Pickup truck	1/2 ton		1.000	0.09	Oct			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Oct			0.16	0.18	0.040	0.38				0.72
Semi-imp. grass past	acre			1.00	Nov				32.18			1.6700			32.18
Semi-Imp. grass pas	acre											1.6700	52.15	87.09	87.09
Pickup truck	1/2 ton		1.000	0.09	Nov			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Nov			0.16	0.18	0.040	0.38				0.72
Range meal	cwt			1.00	Dec							2.1000	8.59	18.03	18.03
Hauling cattle	head											0.8400	4.00	3.36	3.36
Marketing comm.	dol											464.6900	0.05	23.23	23.23
Livestock labor	hour											2.8700	9.60	27.55	27.55
Mkt. checkoff	head											0.8400	1.50	1.26	1.26
Pickup truck	1/2 ton		1.000	0.09	Dec			0.57	0.62	0.090	0.86				2.06
4-Wheeler	250cc		1.000	0.04	Dec			0.16	0.18	0.040	0.38				0.72
TOTALS						0.00	0.00	43.81	218.37	5.480	52.60			399.47	714.27
INTEREST ON OPERATING CAPITAL															21.70
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															735.97

Table 14.B Estimated Resource Use and Costs for Field Operations, per Head, Winter Grazed Weanling Calf, Native Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Water tank & pump	each			1.00	Nov			0.29	0.97			0.0200			1.26
Corral	each			1.00	Nov			0.91	3.01			0.0100			3.92
Squeeze chute	each			1.00	Nov			0.28	1.56			0.0100			1.84
Fence 5-wire	mile			1.00	Nov			1.98	4.56	0.250	2.40	0.0100			8.94
Stock salt	lbs			1.00	Nov							0.1400	0.07	0.00	0.00
Medication	dol											2.2100	1.00	2.21	2.21
Growth stimulant	head											1.0000	1.15	1.15	1.15
Livestock labor	hour											0.1500	9.60	1.44	1.44
Weanling calves	cwt			1.00	Nov							5.1200	107.00	547.84	547.84
Hauling cattle	head											1.0000	4.00	4.00	4.00
Buy commission	dol											547.8400	0.02	10.95	10.95
Stock salt	lbs			1.00	Dec							0.2900	0.07	0.02	0.02
Stock salt	lbs			1.00	Jan							0.2900	0.07	0.02	0.02
Pickup truck	1/2 ton		1.000	0.54	Feb			3.47	3.75	0.540	5.18				12.41
Stock salt	lbs			1.00	Feb							0.2600	0.07	0.01	0.01
Growth stimulant	head											1.0000	1.15	1.15	1.15
Livestock labor	hour											0.0300	9.60	0.28	0.28
Stock salt	lbs			1.00	Mar							0.2900	0.07	0.02	0.02
Stock salt	lbs			1.00	Apr							0.2800	0.07	0.01	0.01
Ryegrass prepared	acre			1.00	May				3.32			0.6700			3.32
Ryegrass prepared	acre											0.6700	69.62	46.64	46.64
Livestock labor	hour											0.0500	9.60	0.48	0.48
Stock salt	lbs			1.00	May							0.1600	0.07	0.01	0.01
Hauling cattle	head											1.0000	4.00	4.00	4.00
Marketing comm.	dol											690.0000	0.05	34.50	34.50
Mkt. checkoff	head											1.0000	1.50	1.50	1.50
TOTALS						0.00	0.00	6.95	17.19	0.790	7.58			656.27	688.01
INTEREST ON OPERATING CAPITAL															31.06
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															719.07

Table 15.B Estimated resource use and costs for field operations, per Cow, Dairy Herds, Average Production, Pasture-Hay Feeding System, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars		dollars		
Dairy facility	head			1.00	Jan			50.45	75.48	1.630	15.64	1.0000			141.57
Dairy bull	head			1.00	Jan				1.28			0.0100			1.28
Dairy cow	head			1.00	Jan				64.00			1.0000			64.00
Dairy heifer > 500	head			1.00	Jan				15.36			0.3000			15.36
Dairy heifer < 500	head			1.00	Jan				14.40			0.4500			14.40
Hay from pasture	ton			1.00	Nov				14.82			1.6200			14.82
Hay from pasture	ton											1.6200	18.19	29.46	29.46
Winter pasture	acre			1.00	Nov				10.78			0.8200			10.78
Winter pasture	acre											0.8200	167.85	137.63	137.63
Summer pasture	acre			1.00	Nov				1.72			0.1700			1.72
Summer pasture	acre											0.1700	100.20	17.03	17.03
Imp. grass pasture	acre			1.00	Nov				19.99			1.0000			19.99
Imp. grass pasture	acre											1.0000	104.88	104.88	104.88
Native pasture	acre			1.00	Nov				0.20			0.2300			0.20
Native pasture	acre											0.2300	2.30	0.52	0.52
Hay fork	2	75	1.000	1.62	Nov	10.45	9.18	0.34	0.51	1.620	15.55				36.05
Frontend loader	3/4cuyd	75	1.000	0.12	Dec	0.77	0.68	0.38	0.66	0.120	1.15				3.66
Manure spreader	110 bu	75	1.000	0.12	Dec	0.77	0.68	0.46	0.79	0.120	1.15				3.86
Promotion	dol			1.00	Dec							125.0000	0.15	18.75	18.75
Mkt. checkoff	head											0.9000	1.50	1.35	1.35
Basic service charge	head											1.0000	15.78	15.78	15.78
Supplies & misc.	dol			1.00	Dec							30.0000	1.00	30.00	30.00
Utilities	dol											30.0000	1.00	30.00	30.00
Marketing comm.	dol											235.6500	0.05	11.78	11.78
Hauling cattle	head											0.9000	4.00	3.60	3.60
Marketing milk	dol											125.0000	0.15	18.75	18.75
Dairy feed 20%	ton			1.00	Dec							4.1000	172.64	707.82	707.82
Hauling milk	cwt											125.0000	0.50	62.50	62.50
Breeding fees	dol											17.5000	1.00	17.50	17.50
Medication	dol											60.0000	1.00	60.00	60.00
Livestock labor	hour											36.3400	9.60	348.86	348.86
Pickup truck	1/2 ton		1.000	0.90	Dec			5.79	6.25	0.900	8.64				20.68
TOTALS						12.00	10.54	57.43	226.27	4.390	42.14			1616.25	1964.66
INTEREST ON OPERATING CAPITAL															20.78
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															1985.44

Table 16.B Estimated resource use and costs for field operations, per Cow, Dairy Herds, Above Average Production, Pasture-Hay-Silage Feeding System, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Dairy facility	head			1.00	Jan			52.43	80.04	1.880	18.04	1.0000			150.51
Dairy bull	head			1.00	Jan				1.28			0.0100			1.28
Dairy cow	head			1.00	Jan				64.00			1.0000			64.00
Dairy heifer > 500	head			1.00	Jan				15.36			0.3000			15.36
Dairy heifer < 500	head			1.00	Jan				14.40			0.4500			14.40
Corn silage	ton			1.00	Jul				75.11			8.9000			75.11
Corn silage	ton											8.9000	23.06	205.23	205.23
Hay from pasture	ton			1.00	Nov				9.15			1.0000			9.15
Hay from pasture	ton											1.0000	18.19	18.19	18.19
Winter pasture	acre			1.00	Nov				8.28			0.6300			8.28
Winter pasture	acre											0.6300	167.85	105.74	105.74
Summer pasture	acre			1.00	Nov				1.92			0.1900			1.92
Summer pasture	acre											0.1900	100.20	19.03	19.03
Imp. grass pasture	acre			1.00	Nov				14.19			0.7100			14.19
Imp. grass pasture	acre											0.7100	104.88	74.46	74.46
Hay fork	2	75	1.000	1.00	Nov	6.45	5.66	0.21	0.31	1.000	9.60				22.25
Frontend loader	3/4cuyd	75	1.000	0.12	Dec	0.77	0.68	0.38	0.66	0.120	1.15				3.66
Manure spreader	110 bu	75	1.000	0.12	Dec	0.77	0.68	0.46	0.79	0.120	1.15				3.86
Promotion	dol			1.00	Dec							155.0000	0.15	23.25	23.25
Mkt. checkoff	head											0.9000	1.50	1.35	1.35
Basic service charge	head											1.0000	15.78	15.78	15.78
Supplies & misc.	dol			1.00	Dec							30.0000	1.00	30.00	30.00
Utilities	dol											30.0000	1.00	30.00	30.00
Marketing comm.	dol											235.6500	0.05	11.78	11.78
Hauling cattle	head											0.9000	4.00	3.60	3.60
Marketing milk	dol											155.0000	0.15	23.25	23.25
Dairy feed 20%	ton			1.00	Dec							4.1000	172.64	707.82	707.82
Hauling milk	cwt											155.0000	0.50	77.50	77.50
Breeding fees	dol											17.5000	1.00	17.50	17.50
Medication	dol											60.0000	1.00	60.00	60.00
Livestock labor	hour											36.3400	9.60	348.86	348.86
Pickup truck	1/2 ton		1.000	0.90	Dec			5.79	6.25	0.900	8.64				20.68
Self unload wagon	4 ton	50	0.200	0.84	Dec	0.72	0.62	1.29	1.54	0.168	1.61				5.79
Silo & unloader	ton			1.00	Dec			5.49	48.41	1.958	18.79	8.9000			72.70
TOTALS						8.72	7.65	66.06	341.74	6.146	59.00			1773.38	2256.57
INTEREST ON OPERATING CAPITAL															29.56
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															2286.13

Table 17.B Estimated Resource Use and Costs for Field Operations, per Acre, Corn Silage, Four Row Equipment, Two Row Harvester, Alluvial Soils, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Disk	14 ft	150	0.140	2.00	Feb	3.82	4.48	0.71	1.66	0.280	2.69				13.39
Fertilizer truck	acre			1.00	Feb							1.0000	5.00	5.00	5.00
Nitrogen	lbs											201.0000	0.30	60.30	60.30
Phosphate	lbs											76.0000	0.26	19.76	19.76
Potash	lbs											94.0000	0.15	14.10	14.10
Hipper	4R-38	150	0.147	1.00	Feb	2.01	2.36	0.21	0.62	0.147	1.41				6.63
Conditioner	13.3 ft	105	0.114	1.00	Mar	1.04	0.96	0.13	0.62	0.114	1.10				3.87
Plant + pre	4R-38	150	0.153	1.00	Mar	2.09	2.45	1.03	2.19	0.153	1.47				9.25
Corn seed	thou											29.0000	1.43	41.47	41.47
Atrazine 4L	pt											4.0000	1.26	5.04	5.04
Lasso 4EC	pt											4.0000	5.92	23.68	23.68
Counter 20G	lbs											5.0000	2.77	13.85	13.85
Cultivator	4R-38	150	0.162	1.00	Mar	2.21	2.59	0.38	1.29	0.162	1.55				8.04
Cultivator	4R-38	150	0.162	1.00	Apr	2.21	2.59	0.38	1.29	0.162	1.55				8.04
Silage harvester	2 row	150	0.060	13.70	Jul	11.19	13.14	12.83	23.69	0.822	7.89				68.76
Silage wagon	8 ton	105	0.060	13.70	Jul	7.49	6.94	4.08	7.53	0.822	7.89				33.94
Silage wagon	8 ton	105	0.060	13.70	Jul	7.49	6.94	4.08	7.53	0.822	7.89				33.94
Silage wagon	8 ton	0	0.060	13.70	Jul			4.08	7.53						11.62
Silage blower	large	150	0.060	13.70	Jul	11.19	13.14	3.20	5.92	0.822	7.89				41.36
TOTALS						50.77	55.64	31.17	59.93	4.309	41.37			183.20	422.09
INTEREST ON OPERATING CAPITAL															9.37
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															431.46

Table 18.B Estimated Resource Use and Costs for Field Operations, per Ton, Hay Harvested from Pasture, Round Baler, One and One-Half Ton Yield per Cutting, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Mower conditioner	9 ft	50	0.190	0.67	Jun	0.54	0.47	1.68	1.11	0.127	1.22				5.03
Hay rake	10 ft	50	0.200	0.67	Jun	0.57	0.49	0.39	0.46	0.134	1.28				3.22
Baler round	large	75	0.200	1.00	Jun	1.29	1.13	2.50	3.49	0.200	1.92				10.34
Twine	ton											1.0000	0.75	0.75	0.75
Hay fork	2	75	1.000	0.33	Jun	2.13	1.87	0.07	0.10	0.330	3.16				7.34
TOTALS						4.54	3.97	4.65	5.17	0.791	7.59			0.75	26.69
INTEREST ON OPERATING CAPITAL															0.65
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															27.34

Table 19.B Estimated Resource Use and Costs for Field Operations, per Ton, Hay Harvested from Pasture, Conventional Baler, One and One-Half Ton Yield per Cutting, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Mower conditioner	9 ft	50	0.190	0.67	Jun	0.54	0.47	1.68	1.11	0.127	1.22				5.03
Hay rake	10 ft	50	0.200	0.67	Jun	0.57	0.49	0.39	0.46	0.134	1.28				3.22
Baler conventional	20 ft	75	0.140	1.00	Jun	0.90	0.79	1.20	1.71	0.140	1.34				5.95
Twine	ton											1.0000	0.75	0.75	0.75
Trailer hay	6 ft	50	0.500	1.00	Jun	2.14	1.85	0.58	1.01	0.500	4.80				10.40
Other labor	hour											1.5000	9.60	14.40	14.40
TOTALS						4.17	3.62	3.86	4.30	0.901	8.65			15.15	39.77
INTEREST ON OPERATING CAPITAL															1.19
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															40.96

Table 20.B Estimated Resource Use and Costs for Field Operations, per Acre, Hay Production, Round Baler, Four Cuttings and Five Ton Yield, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Mower conditioner	9 ft	50	0.190	1.00	May	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	May	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.50	May	1.93	1.70	3.76	5.24	0.300	2.88				15.51
Twine	ton											1.5000	0.75	1.12	1.12
Hay fork	2	75	1.000	0.50	May	3.22	2.83	0.10	0.15	0.500	4.80				11.12
Fertilizer truck	acre			1.00	May							1.0000	5.00	5.00	5.00
Lime (spread)	ton											0.1300	32.00	4.16	4.16
Nitrogen	lbs											71.0000	0.30	21.30	21.30
Phosphate	lbs											69.0000	0.26	17.94	17.94
Potash	lbs											75.0000	0.15	11.25	11.25
Mower conditioner	9 ft	50	0.190	1.00	Jun	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Jun	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.50	Jun	1.93	1.70	3.76	5.24	0.300	2.88				15.51
Twine	ton											1.5000	0.75	1.12	1.12
Hay fork	2	75	1.000	0.50	Jun	3.22	2.83	0.10	0.15	0.500	4.80				11.12
Fertilizer truck	acre			1.00	Jun							1.0000	5.00	5.00	5.00
Nitrogen	lbs											71.0000	0.30	21.30	21.30
Mower conditioner	9 ft	50	0.190	1.00	Aug	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Aug	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.00	Aug	1.29	1.13	2.50	3.49	0.200	1.92				10.34
Twine	ton											1.0000	0.75	0.75	0.75
Hay fork	2	75	1.000	0.33	Aug	2.13	1.87	0.07	0.10	0.330	3.16				7.34
Mower conditioner	9 ft	50	0.190	1.00	Sep	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Sep	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.00	Sep	1.29	1.13	2.50	3.49	0.200	1.92				10.34
Twine	ton											1.0000	0.75	0.75	0.75
Hay fork	2	75	1.000	0.33	Sep	2.13	1.87	0.07	0.10	0.330	3.16				7.34
Establishment cost	acre			1.00	Sep				17.64			1.0000			17.64
TOTALS						23.87	20.87	25.26	45.06	4.220	40.51			89.70	245.29
INTEREST ON OPERATING CAPITAL															5.26
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															250.55

Table 21.A Estimated Resource Use and Costs for Field Operations, per Acre, Hay Production, Round Baler, Three Cuttings and Four and One-Half Ton Yield, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Mower conditioner	9 ft	50	0.190	1.00	May	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	May	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.50	May	1.93	1.70	3.76	5.24	0.300	2.88				15.51
Twine	ton											1.5000	0.75	1.12	1.12
Hay fork	2	75	1.000	0.50	May	3.22	2.83	0.10	0.15	0.500	4.80				11.12
Fertilizer truck	acre			1.00	May							1.0000	5.00	5.00	5.00
Lime (spread)	ton											0.1300	32.00	4.16	4.16
Nitrogen	lbs											42.0000	0.30	12.60	12.60
Phosphate	lbs											39.0000	0.26	10.14	10.14
Potash	lbs											39.0000	0.15	5.85	5.85
Mower conditioner	9 ft	50	0.190	1.00	Jun	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Jun	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.50	Jun	1.93	1.70	3.76	5.24	0.300	2.88				15.51
Twine	ton											1.5000	0.75	1.12	1.12
Hay fork	2	75	1.000	0.50	Jun	3.22	2.83	0.10	0.15	0.500	4.80				11.12
Fertilizer truck	acre			1.00	Jun							1.0000	5.00	5.00	5.00
Nitrogen	lbs											66.0000	0.30	19.80	19.80
Mower conditioner	9 ft	50	0.190	1.00	Jul	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Jul	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler round	large	75	0.200	1.50	Jul	1.93	1.70	3.76	5.24	0.300	2.88				15.51
Twine	ton											1.5000	0.75	1.12	1.12
Hay fork	2	75	1.000	0.50	Jul	3.22	2.83	0.10	0.15	0.500	4.80				11.12
Establishment cost	acre			1.00	Jul				17.64						17.64
TOTALS						20.52	17.95	20.88	40.91	3.570	34.27			65.92	200.46
INTEREST ON OPERATING CAPITAL															2.40
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															202.86

Table 22.B Estimated Resource Use and Costs for Field Operations, per Acre, Alfalfa, 6 Ton Yield, 5 Cutting, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Boom sprayer	30 ft	75	0.060	1.00	Apr	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Furadan 4L	pt											1.0000	9.65	9.65	9.65
Mower conditioner	9 ft	50	0.190	1.00	May	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	May	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler conventional	20 ft	75	0.140	1.20	May	1.08	0.95	1.44	2.05	0.168	1.61				7.14
Twine	ton											1.2000	0.75	0.90	0.90
Trailer hay	6 ft	50	0.500	1.20	May	2.57	2.23	0.70	1.21	0.600	5.76				12.49
Other labor	hour											1.8000	9.60	17.28	17.28
Mower conditioner	9 ft	50	0.190	1.00	Jun	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Jun	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler conventional	20 ft	75	0.140	1.20	Jun	1.08	0.95	1.44	2.05	0.168	1.61				7.14
Twine	ton											1.2000	0.75	0.90	0.90
Trailer hay	6 ft	50	0.500	1.20	Jun	2.57	2.23	0.70	1.21	0.600	5.76				12.49
Other labor	hour											1.8000	9.60	17.28	17.28
Fertilizer buggy	30 ft	75	0.060	1.00	Jun	0.38	0.34	0.22	0.34	0.060	0.57				1.87
Phosphate	lbs											34.0000	0.26	8.84	8.84
Potash	lbs											139.0000	0.15	20.85	20.85
Boom sprayer	30 ft	75	0.060	1.00	Jul	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Methyl parathion 4lb	pt											1.0000	3.67	3.67	3.67
Mower conditioner	9 ft	50	0.190	1.00	Jul	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Jul	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler conventional	20 ft	75	0.140	1.20	Jul	1.08	0.95	1.44	2.05	0.168	1.61				7.14
Twine	ton											1.2000	0.75	0.90	0.90
Trailer hay	6 ft	50	0.500	1.20	Jul	2.57	2.23	0.70	1.21	0.600	5.76				12.49
Other labor	hour											1.8000	9.60	17.28	17.28
Boom sprayer	30 ft	75	0.060	1.00	Jul	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Poast 1.5L	pt											1.5000	8.38	12.57	12.57
Herbicidal oil	pt											2.0000	0.95	1.90	1.90
Boom sprayer	30 ft	75	0.060	1.00	Aug	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Methyl parathion 4lb	pt											1.0000	3.67	3.67	3.67
Mower conditioner	9 ft	50	0.190	1.00	Aug	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Aug	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler conventional	20 ft	75	0.140	1.20	Aug	1.08	0.95	1.44	2.05	0.168	1.61				7.14
Twine	ton											1.2000	0.75	0.90	0.90
Trailer hay	6 ft	50	0.500	1.20	Aug	2.57	2.23	0.70	1.21	0.600	5.76				12.49
Other labor	hour											1.8000	9.60	17.28	17.28
Boom sprayer	30 ft	75	0.060	1.00	Sep	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Methyl parathion 4lb	pt											1.0000	3.67	3.67	3.67
Mower conditioner	9 ft	50	0.190	1.00	Sep	0.81	0.70	2.50	1.65	0.190	1.82				7.51
Hay rake	10 ft	50	0.200	1.00	Sep	0.85	0.74	0.58	0.69	0.200	1.92				4.80
Baler conventional	20 ft	75	0.140	1.20	Sep	1.08	0.95	1.44	2.05	0.168	1.61				7.14
Twine	ton											1.2000	0.75	0.90	0.90
Trailer hay	6 ft	50	0.500	1.20	Sep	2.57	2.23	0.70	1.21	0.600	5.76				12.49
Other labor	hour											1.8000	9.60	17.28	17.28
Fertilizer buggy	30 ft	75	0.060	1.00	Sep	0.38	0.34	0.22	0.34	0.060	0.57				1.87
Phosphate	lbs											34.0000	0.26	8.84	8.84
Potash	lbs											139.0000	0.15	20.85	20.85
Establishment cost	acre			1.00	Sep				68.66			1.0000			68.66
TOTALS						29.39	25.55	27.48	98.41	6.210	59.61			185.41	425.87
INTEREST ON OPERATING CAPITAL															6.69
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															432.56

Table 23.B Estimated Resource Use and Costs for Field Operations, per Acre, Coastal Bermudagrass Establishment, Non-Alluvial Soils, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Disk	14 ft	75	0.140	3.00	Mar	2.71	2.38	1.07	2.50	0.420	4.04				12.72
Fertilizer buggy (R)	30 ft	75	0.060	1.00	Mar	0.05	0.34		0.00	0.060	0.57				0.96
Nitrogen	lbs											69.0000	0.30	20.70	20.70
Phosphate	lbs											48.0000	0.26	12.48	12.48
Potash	lbs											48.0000	0.15	7.20	7.20
Lime (spread)	ton											0.3500	32.00	11.20	11.20
Spike harrow	18 ft	75	0.080	2.00	Mar	1.03	0.90	0.14	0.20	0.160	1.53				3.82
Sprigger	60 bu	75	0.400	1.00	Mar	2.58	2.26	2.61	4.45	0.400	3.84				15.76
Coastal sprig	bu											20.0000	3.00	60.00	60.00
Cultimulcher	12 ft	75	0.160	1.00	Mar	1.03	0.90	0.43	0.74	0.160	1.53				4.65
Boom sprayer	30 ft	75	0.060	1.00	Apr	0.38	0.34	0.16	0.18	0.060	0.57				1.65
2,4-D amine	pt											1.5000	1.64	2.46	2.46
Rotary Mower	13.3 ft	75	0.130	1.00	May	0.83	0.73	0.26	0.79	0.130	1.24				3.88
Boom sprayer	30 ft	75	0.060	1.00	May	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Grazon P+D	pt											2.0000	3.69	7.38	7.38
TOTALS						9.03	8.22	4.86	9.07	1.450	13.92			121.42	166.53
INTEREST ON OPERATING CAPITAL															9.88
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															176.41

Table 24.B Estimated Resource Use and Costs for Field Operations, per Acre, Common Bermudagrass Establishment, Non-Alluvial Soils, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Disk	14 ft	75	0.140	3.00	Mar	2.71	2.38	1.07	2.50	0.420	4.04				12.72
Fertilizer buggy (R)	30 ft	75	0.060	1.00	Mar	0.05	0.34		0.00	0.060	0.57				0.96
Nitrogen	lbs											69.0000	0.30	20.70	20.70
Phosphate	lbs											48.0000	0.26	12.48	12.48
Potash	lbs											48.0000	0.15	7.20	7.20
Lime (spread)	ton											0.3500	32.00	11.20	11.20
Spike harrow	18 ft	75	0.080	2.00	Mar	1.03	0.90	0.14	0.20	0.160	1.53				3.82
Tractor spreader	20 ft	75	0.110	1.00	Mar	0.71	0.62	0.04	0.06	0.110	1.05				2.50
Common bermuda seed	lbs											5.0000	2.53	12.65	12.65
Cultimulcher	12 ft	75	0.160	1.00	Mar	1.03	0.90	0.43	0.74	0.160	1.53				4.65
Rotary Mower	13.3 ft	75	0.130	1.00	May	0.83	0.73	0.26	0.79	0.130	1.24				3.88
TOTALS						6.38	5.90	1.96	4.31	1.040	9.99			64.23	92.78
INTEREST ON OPERATING CAPITAL															5.53
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															98.31

Table 25.B Estimated Resource Use and Costs for Field Operations, per Acre, Alfalfa Establishment, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Tractor spreader	20 ft	75	0.110	1.00	Sep	0.71	0.62	0.04	0.06	0.110	1.05				2.50
Eptam 7	qts											2.3000	8.21	18.88	18.88
Fertilizer buggy (R)	30 ft	75	0.060	1.00	Sep	0.05	0.34		0.00	0.060	0.57				0.96
Phosphate	lbs											42.0000	0.26	10.92	10.92
Potash	lbs											174.0000	0.15	26.10	26.10
Lime (spread)	ton											1.2000	32.00	38.40	38.40
Disk	14 ft	75	0.140	3.00	Oct	2.71	2.38	1.07	2.50	0.420	4.04				12.72
Spike harrow	18 ft	75	0.080	2.00	Oct	1.03	0.90	0.14	0.20	0.160	1.53				3.82
Grain drill	12 ft	75	0.157	1.00	Oct	1.01	0.89	0.67	1.42	0.157	1.50				5.52
Alfalfa seed	lbs											25.0000	3.06	76.50	76.50
Cultimulcher	12 ft	75	0.160	1.00	Oct	1.03	0.90	0.43	0.74	0.160	1.53				4.65
TOTALS						6.55	6.05	2.37	4.95	1.068	10.25			170.80	200.98
INTEREST ON OPERATING CAPITAL															5.00
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															205.98

Table 26.A Estimated Resource Use and Costs for Field Operations, per Acre, Annual Maintenance of Native Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Rotary mower	6.7 ft	50	0.150	1.00	May	0.64	0.55	0.11	0.32	0.150	1.44				3.07
TOTALS						0.64	0.55	0.11	0.32	0.150	1.44			0.00	3.07
INTEREST ON OPERATING CAPITAL															0.11
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															3.18

Table 27.B Estimated Resource Use and Costs for Field Operations, per Acre, Annual Maintenance of Semi-Improved Summer Permanent Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Fertilizer buggy (R)	30 ft	50	0.060	1.00	Mar	0.03	0.22		0.00	0.060	0.57				0.83
Nitrogen	lbs											42.0000	0.30	12.60	12.60
Phosphate	lbs											39.0000	0.26	10.14	10.14
Potash	lbs											39.0000	0.15	5.85	5.85
Lime (spread)	ton											0.2900	32.00	9.28	9.28
Rotary mower	6.7 ft	50	0.150	1.00	May	0.64	0.55	0.11	0.32	0.150	1.44				3.07
Boom sprayer	30 ft	75	0.060	1.00	Aug	0.38	0.34	0.16	0.18	0.060	0.57				1.65
Grazon P+D	pt											2.0000	3.69	7.38	7.38
Establishment cost	acre			1.00	Nov				17.64			1.0000			17.64
TOTALS						1.06	1.12	0.27	18.15	0.270	2.59			45.25	68.45
INTEREST ON OPERATING CAPITAL															2.96
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															71.42

Table 28.B Estimated Resource Use and Costs for Field Operations, per Acre, Annual Maintenance of Summer Improved Permanent Pastures, Dairy Herds, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Fertilizer truck	acre			1.00	Apr							1.0000	5.00	5.00	5.00
Nitrogen	lbs											18.0000	0.30	5.40	5.40
Phosphate	lbs											52.0000	0.26	13.52	13.52
Potash	lbs											65.0000	0.15	9.75	9.75
Fertilizer truck	acre			1.00	May							1.0000	5.00	5.00	5.00
Nitrogen	lbs											78.0000	0.30	23.40	23.40
Lime (spread)	ton											0.1300	32.00	4.16	4.16
Rotary mower	6.7 ft	75	0.150	1.00	Jun	0.96	0.85	0.11	0.32	0.150	1.44				3.69
Fertilizer truck	acre			1.00	Jun							1.0000	5.00	5.00	5.00
Nitrogen	lbs											78.0000	0.30	23.40	23.40
Rotary mower	6.7 ft	75	0.150	1.00	Jul	0.96	0.85	0.11	0.32	0.150	1.44				3.69
Establishment cost	acre			1.00	Nov				17.64			1.0000			17.64
TOTALS						1.93	1.70	0.22	18.29	0.300	2.88			94.63	119.66
INTEREST ON OPERATING CAPITAL															5.21
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															124.87

Table 29.B Estimated Resource Use and Costs for Field Operations, per Acre, Temporary Summer Pastures, Prepared Seedbed, Dairy Herds, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Lime (spread)	ton			1.00	May							0.1300	32.00	4.16	4.16
Disk	14 ft	75	0.140	4.00	Jun	3.62	3.18	1.43	3.33	0.561	5.38				16.96
Fertilizer truck	acre			1.00	Jun							1.0000	5.00	5.00	5.00
Nitrogen	lbs											113.0000	0.30	33.90	33.90
Phosphate	lbs											37.0000	0.26	9.62	9.62
Potash	lbs											55.0000	0.15	8.25	8.25
Spike harrow	18 ft	75	0.080	1.00	Jun	0.51	0.45	0.07	0.10	0.080	0.76				1.91
Grain drill	12 ft	75	0.157	1.00	Jun	1.01	0.89	0.67	1.42	0.157	1.50				5.52
Millet seed	lbs											30.0000	0.65	19.50	19.50
Cultimulcher	12 ft	0	0.160	1.00	Jun			0.43	0.74						1.17
TOTALS						5.15	4.52	2.61	5.61	0.798	7.66			80.43	106.00
INTEREST ON OPERATING CAPITAL															4.34
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															110.34

Table 30.B Estimated Resource Use and Costs for Field Operations, per Acre, Sodseeded Winter Pastures, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Fertilizer buggy (R)	30 ft	50	0.060	1.00	Oct	0.03	0.22		0.00	0.060	0.57				0.83
Nitrogen	lbs											35.0000	0.30	10.50	10.50
Phosphate	lbs											29.0000	0.26	7.54	7.54
Potash	lbs											35.0000	0.15	5.25	5.25
Ryegrass seed	lbs											35.0000	0.35	12.25	12.25
Fertilizer buggy (R)	30 ft	50	0.060	1.00	Jan	0.03	0.22		0.00	0.060	0.57				0.83
Nitrogen	lbs											66.0000	0.30	19.80	19.80
TOTALS						0.06	0.44	0.00	0.00	0.120	1.15			55.34	57.00
INTEREST ON OPERATING CAPITAL															2.93
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															59.93

Table 31.B Estimated Resource Use and Costs for Field Operations, per Acre, Temporary Winter Pastures, Prepared Seedbed, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Disk	14 ft	75	0.140	1.00	Sep	0.90	0.79	0.35	0.83	0.140	1.34				4.24
Fertilizer buggy (R)	30 ft	75	0.060	1.00	Sep	0.05	0.34		0.00	0.060	0.57				0.96
Nitrogen	lbs											35.0000	0.30	10.50	10.50
Phosphate	lbs											29.0000	0.26	7.54	7.54
Potash	lbs											35.0000	0.15	5.25	5.25
Disk	14 ft	75	0.140	1.00	Oct	0.90	0.79	0.35	0.83	0.140	1.34				4.24
Tractor spreader	20 ft	75	0.110	1.00	Oct	0.71	0.62	0.04	0.06	0.110	1.05				2.50
Ryegrass seed	lbs											40.0000	0.35	14.00	14.00
Fertilizer buggy	30 ft	75	0.060	1.00	Jan	0.38	0.34	0.22	0.34	0.060	0.57				1.87
Nitrogen	lbs											66.0000	0.30	19.80	19.80
TOTALS						2.96	2.89	0.99	2.07	0.510	4.90			57.09	70.91
INTEREST ON OPERATING CAPITAL															3.68
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															74.59

Table 32.B Estimated Resource Use and Costs for Field Operations, per Acre, Temporary Winter Pastures, Prepared Seedbed, Dairy Herds, Louisiana, 2005.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF RATE	TIMES OVER	MTH	TRACTOR COST DIRECT	TRACTOR COST FIXED	EQUIP COST DIRECT	EQUIP COST FIXED	ALLOC LABOR HOURS	ALLOC LABOR COST	OPERATING INPUT AMOUNT	OPERATING INPUT PRICE	OPERATING INPUT COST	TOTAL COST
						dollars					dollars			dollars	
Disk	14 ft	75	0.140	4.00	Sep	3.62	3.18	1.43	3.33	0.561	5.38				16.96
Fertilizer truck	acre			1.00	Sep							1.0000	5.00	5.00	5.00
Nitrogen	lbs											17.0000	0.30	5.10	5.10
Phosphate	lbs											67.0000	0.26	17.42	17.42
Potash	lbs											78.0000	0.15	11.70	11.70
Spike harrow	18 ft	75	0.080	1.00	Sep	0.51	0.45	0.07	0.10	0.080	0.76				1.91
Grain drill	12 ft	75	0.157	1.00	Sep	1.01	0.89	0.67	1.42	0.157	1.50				5.52
Wheat seed	lbs											60.0000	0.20	12.00	12.00
Grain drill	12 ft	75	0.157	1.00	Sep	1.01	0.89	0.67	1.42	0.157	1.50				5.52
Ryegrass seed	lbs											25.0000	0.35	8.75	8.75
Cultimulcher	12 ft	0	0.160	1.00	Sep			0.43	0.74						1.17
Fertilizer truck	acre			1.00	Oct							1.0000	5.00	5.00	5.00
Nitrogen	lbs											80.0000	0.30	24.00	24.00
Tractor spreader	20 ft	75	0.110	1.00	Oct	0.71	0.62	0.04	0.06	0.110	1.05				2.50
S1 clover	lbs											5.0000	3.25	16.25	16.25
Fertilizer truck	acre			1.00	Feb							1.0000	5.00	5.00	5.00
Nitrogen	lbs											80.0000	0.30	24.00	24.00
Lime (spread)	ton			1.00	May							0.1300	32.00	4.16	4.16
TOTALS						6.87	6.03	3.33	7.11	1.065	10.22			138.38	171.97
INTEREST ON OPERATING CAPITAL															9.03
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															181.00

Appendix Table 1. Powered Equipment: Estimated Performance Rate, Useful Life, Annual Use, Purchase Price, Repair Cost, Fuel Consumption Rate, and Direct and Fixed Cost per Hour and per Acre Louisiana, 2005.

ITEM NAME	SIZE	PERF RATE	USEFUL LIFE	ANNUAL USE	PURCHASE PRICE	REPAIR COST	FUEL CONS RATE	--DIRECT COST--		--FIXED COST--	
		hrs/ac	years	hours	dollars	percent	/hour	$/hr	$/ac	$/hr	$/ac
double hitch	0		10	1000	0	100	0.00	0.00		0.00	
Pickup truck	1/2 ton		5	800	25,000	45	2.50	6.43		6.94	
Tractor (15-30hp)	22		8	600	8,200	15	1.13	1.89		1.69	
Tractor (40-59hp)	50		8	600	18,032	15	2.57	4.29		3.71	
Tractor (60-89hp)	75		8	600	27,481	15	3.86	6.45		5.66	
Tractor (90-115hp)	105		8	600	40,934	15	5.40	9.11		8.44	
Tractor (106-130hp)	118		8	600	69,025	15	6.69	11.85		14.23	
Tractor (140-159hp)	150		8	600	77,542	15	7.72	13.61		15.99	
Tractor (160-170hp)	170		8	600	86,873	15	8.75	15.40		18.63	
Tractor (180-199hp)	190		8	600	99,356	15	9.78	17.28		21.31	
Tractor (200-249hp)	225		8	600	120,401	15	11.58	20.55		25.83	
Tractor (250-349hp)	300		8	600	137,673	15	15.44	26.69		29.53	
4-Wheeler	250cc	1.000	10	100	3,500	100	0.30	4.03	4.03	4.58	4.58
Combine corn	20 ft	0.210	10	300	162,000	80	7.10	53.49	11.23	70.74	14.85
Combine double crop	25 ft	0.160	5	500	165,000	80	8.60	65.27	10.44	73.38	11.74
Combine Large	25 ft	0.170	10	300	165,000	80	8.60	56.47	9.59	72.05	12.24
Combine medium	20 ft	0.210	10	300	150,000	80	7.10	50.29	10.56	65.50	13.75
Combine rice	25 ft	0.300	10	300	165,000	80	8.60	56.47	16.94	72.05	21.61
Combine small	16 ft	0.310	10	250	105,000	75	5.20	39.04	12.10	55.02	17.05
Cotton picker	2-row	0.519	8	200	131,738	25	8.08	32.30	16.78	88.07	45.76
Cotton picker	4-row	0.257	8	200	223,827	25	13.12	54.00	13.92	149.64	38.57
Cotton picker second	2-row	0.440	8	200	131,738	25	8.08	32.30	14.21	88.07	38.76
Cotton picker second	4-row	0.218	8	200	223,827	25	13.12	54.00	11.79	149.64	32.67
Hi-cycle sprayer	60 ft	0.017	8	350	68,431	15	5.66	11.87	0.20	26.14	0.46
Pickup truck	1/2 ton	1.000	5	800	25,000	45	2.50	6.43	6.43	6.94	6.94
Truck	1 ton	1.000	10	400	25,500	50	3.00	8.52	8.52	8.35	8.35
Truck	2 ton	1.000	10	400	30,000	50	3.70	10.33	10.33	9.82	9.82
Truck	5 ton	1.000	12	100	115,000	100	5.00	104.73	104.73	133.53	133.53

Appendix Table 2. Implements: Estimated Performance Rate, Useful Life, Annual Use, Purchase Price, Repair Cost, and Direct and Fixed Cost per Hour and per Acre Louisiana, 2005.

ITEM NAME	SIZE	PERF RATE	USEFUL LIFE	ANNUAL USE	PURCHASE PRICE	REPAIR COST	--DIRECT COST--		--FIXED COST-	
		hrs/ac	years	hours	dollars	percent	$/hr	$/ac	$/hr	$/ac
Baler conventional	20 ft	0.140	10	150	14,000	92	8.58	1.20	12.22	1.71
Baler round	large	0.200	10	150	20,000	94	12.53	2.50	17.46	3.49
Boom sprayer	30 ft	0.060	8	150	3,000	110	2.75	0.16	3.07	0.18
Chisel plow	16 ft	0.115	12	150	10,090	65	3.64	0.42	7.03	0.81
Chisel plow	24ft	0.076	12	150	118,861	65	42.92	3.28	82.83	6.33
Conditioner	13.3 ft	0.114	10	100	4,670	25	1.16	0.13	5.42	0.62
Conditioner	21 ft	0.071	10	100	7,040	25	1.76	0.12	8.17	0.58
Conditioner	27 ft	0.055	10	100	9,440	25	2.36	0.13	10.96	0.60
Cultimulcher	12 ft	0.160	15	120	5,500	88	2.68	0.43	4.65	0.74
Cultivate + post	4R-38	0.162	10	150	13,874	40	3.69	0.60	10.74	1.74
Cultivate + post	6R-38	0.108	10	150	17,650	40	4.70	0.51	13.66	1.48
Cultivate + post	8R-38	0.081	10	150	19,915	40	5.31	0.43	15.41	1.25
Cultivator	4R-38	0.162	10	150	8,798	40	2.34	0.38	7.98	1.29
Cultivator	6R-38	0.108	10	150	12,574	40	3.35	0.36	9.73	1.05
Cultivator	8R-38	0.081	10	150	14,839	40	3.95	0.32	11.48	0.93
Cultivator	8row 30"	0.103	10	150	14,612	40	3.89	0.40	11.31	1.16
Disk	14 ft	0.140	10	180	9,217	50	2.56	0.35	5.94	0.83
Disk	24 ft	0.081	10	180	25,040	50	6.95	0.56	16.15	1.32
Disk	28 ft	0.070	10	180	26,731	50	7.42	0.52	17.24	1.20
Disk	6 ft	0.410	10	200	1,750	88	0.77	0.31	1.14	0.46
Disk + pre	14 ft	0.147	10	200	11,872	60	3.56	0.52	6.89	1.01
Disk + pre	24ft	0.085	10	200	21,362	60	6.40	0.55	12.40	1.06
Disk + pre	32 ft	0.064	10	200	30,196	60	9.05	0.58	17.53	1.12
Ditcher rotary	1.5 ft	0.020	10	200	2,330	80	0.93	0.01	1.35	0.02
Ditcher side	1.5 ft	0.009	10	200	2,330	80	0.93	0.00	1.35	0.01
Dozer blade	8 ft	0.880	20	100	3,500	66	1.15	1.01	3.06	2.69
Drag	14 ft	0.130	8	200	800	88	0.44	0.05	0.61	0.07
Fertilizer app (R)	20 ft	0.090	10	200	1	0	0.00	0.00	0.00	0.00
Fertilizer buggy	30 ft	0.060	10	150	6,500	88	3.81	0.22	5.67	0.34
Fertilizer buggy (R)	30 ft	0.060	10	150	1	0	0.00	0.00	0.00	0.00
Field cult + pre	24 ft	0.062	10	100	21,106	25	5.27	0.32	24.50	1.52
Field cult + pre	32 ft	0.046	10	100	26,749	25	6.68	0.31	31.06	1.44
Field cultivator	24 ft	0.062	10	100	16,030	25	4.00	0.24	18.61	1.15
Field cultivator	32 ft	0.046	10	100	21,673	25	5.41	0.25	25.16	1.17
Frontend loader	3/4cuyd	1.000	15	100	5,500	88	3.22	3.22	5.58	5.58
Grain cart	500 bu	0.288	12	200	15,237	65	4.12	1.19	7.96	2.29
Grain drill	12 ft	0.157	8	150	11,487	45	4.30	0.67	9.09	1.42
Grain drill	20 ft	0.094	8	150	25,666	45	9.62	0.90	20.32	1.91
Harrow	13 ft	0.119	10	200	770	70	0.26	0.03	0.44	0.05
Hay fork	2	1.000	10	300	725	88	0.21	0.21	0.31	0.31
Hay rake	10 ft	0.200	10	150	4,000	110	2.93	0.58	3.49	0.69
Hay rake	15 ft	0.130	10	150	4,350	110	3.19	0.41	3.79	0.49
Hay tedder	10 ft	0.200	10	150	2,700	110	1.98	0.39	2.35	0.47
Hipper	4R-38	0.147	10	160	5,848	40	1.46	0.21	4.24	0.62
Hipper	6R-38	0.098	10	160	8,932	40	2.23	0.22	6.48	0.63
Hipper	8R-38	0.074	10	160	11,829	40	2.95	0.21	8.58	0.63
Hipper + fert	20 ft	0.110	10	200	8,500	88	3.74	0.41	5.56	0.61
Honey wagon	3000 gal	1.000	10	200	6,380	88	2.80	2.80	4.17	4.17
Land level	13 ft	0.190	15	200	7,500	66	1.65	0.31	3.80	0.72
Levee plow	8 ft	0.050	10	150	4,600	50	1.53	0.07	4.01	0.20
Manure spreader	110 bu	1.000	15	100	6,550	88	3.84	3.84	6.64	6.64

Appendix Table 2. Implements: Estimated Performance Rate, Useful Life, Annual Use, Purchase Price, (CON'T) Repair Cost, and Direct and Fixed Cost per Hour and per Acre Louisiana, 2005.

ITEM NAME	SIZE	PERF RATE	USEFUL LIFE	ANNUAL USE	PURCHASE PRICE	REPAIR COST	--DIRECT COST--		--FIXED COST-	
		hrs/ac	years	hours	dollars	percent	$/hr	$/ac	$/hr	$/ac
Middle buster	8R-38	0.090	85	160	6,120	30	0.13	0.01	2.45	0.22
Module builder 1st	2r-38"157h	0.519	10	200	25,869	50	6.46	3.36	14.53	7.55
Module builder 1st	4R-38 225h	0.327	10	200	25,869	50	6.46	2.11	14.53	4.75
Module builder 2nd	2R-38 157h	0.440	10	200	25,869	50	6.46	2.84	14.53	6.39
Module builder 2nd	4r-38-255h	0.277	10	200	25,869	50	6.46	1.79	14.53	4.03
Moldboard 4 bottom	6 ft	0.330	15	200	2,000	108	0.72	0.23	1.01	0.33
Mower conditioner	9 ft	0.190	10	150	10,000	198	13.20	2.50	8.73	1.65
Mower drum	6.7 ft	0.150	10	150	4,400	44	1.29	0.19	3.84	0.57
Mower sickle	7 ft	0.340	10	150	3,750	175	4.37	1.48	3.27	1.11
No till planter	8R-38	0.077	8	150	27,343	45	10.25	0.79	21.65	1.67
Nurse tank	1000 gal	0.130	10	130	3,500	22	0.59	0.07	3.52	0.45
Plant + pre	4R-38	0.153	8	150	18,007	45	6.75	1.03	14.25	2.19
Plant + pre	6R-38	0.102	8	150	22,618	45	8.48	0.87	17.91	1.84
Plant + pre	8R-38	0.077	8	150	24,790	45	9.29	0.71	19.62	1.51
Plant + pre (2x1)	8R-38 2X1	0.049	8	150	38,457	40	12.81	0.63	31.72	1.56
Planter	4R-38	0.148	8	150	13,001	45	4.87	0.72	10.29	1.52
Planter	6R-38	0.098	8	150	17,542	45	6.57	0.65	13.89	1.37
Planter	6row 30"	0.140	8	200	15,000	77	7.21	1.01	11.52	1.61
Planter	8R-38	0.074	8	150	19,714	45	7.39	0.54	15.61	1.16
Ripper-hipper	13.3 ft	0.160	10	200	7,000	88	3.08	0.49	4.58	0.73
Rotary hoe	18 ft	0.080	20	75	4,500	110	3.30	0.26	5.24	0.41
Rotary Mower	13.3 ft	0.130	10	150	7,000	44	2.05	0.26	6.11	0.79
Rotary mower	6.7 ft	0.150	10	150	2,500	44	0.73	0.11	2.18	0.32
Self unload wagon	4 ton	0.200	10	100	7,000	110	7.70	1.54	9.17	1.83
Silage blower	large	0.060	10	100	5,500	71	3.90	0.23	7.20	0.43
Silage blower	small	0.080	10	100	4,200	71	2.98	0.23	5.50	0.44
Silage harvester	1 row	0.080	10	100	12,500	71	8.87	0.71	16.37	1.31
Silage harvester	2 row	0.060	10	100	22,000	71	15.62	0.93	28.82	1.72
Silage wagon	6 ton	0.080	10	100	6,500	71	4.61	0.36	8.51	0.68
Silage wagon	8 ton	0.060	10	100	7,000	71	4.97	0.29	9.17	0.55
Sodseeder	12 ft	0.110	8	100	6,500	45	3.65	0.40	8.04	0.88
Spike harrow	18 ft	0.080	10	200	2,000	88	0.88	0.07	1.31	0.10
Sprayer cattle	6 ft	1.000	15	70	700	71	0.47	0.47	1.01	1.01
Sprigger	60 bu	0.400	10	100	8,500	77	6.54	2.61	11.13	4.45
Springtooth harrow	20 ft	0.110	13	150	3,500	132	2.36	0.26	2.57	0.28
Stalk cutter	14 ft	0.117	10	200	10,081	175	8.82	1.03	5.85	0.68
Stalk cutter	20 ft	0.082	10	200	20,267	175	17.73	1.46	11.76	0.97
Subsoiler	3 shank	0.204	15	100	3,520	50	1.17	0.23	3.27	0.67
Tractor blade	6 ft	1.000	20	200	764	190	0.36	0.36	0.32	0.32
Tractor spreader	20 ft	0.110	10	150	700	88	0.41	0.04	0.61	0.06
Trailer cotton	10 bale	1.000	15	200	5,500	88	1.61	1.61	2.79	2.79
Trailer gooseneck	6 ft	1.000	15	100	5,000	88	2.93	2.93	5.07	5.07
Trailer hay	6 ft	0.500	15	100	2,000	88	1.17	0.58	2.03	1.01
Trailer utility	10 ft	1.000	15	200	2,000	35	0.23	0.23	1.01	1.01
V-Ripper	7 shank	0.170	15	100	4,200	110	3.08	0.52	4.26	0.72
V-Ripper	9 shank	0.130	15	100	5,600	110	4.10	0.53	5.68	0.73
Water level	16 ft	0.220	15	100	2,750	66	1.21	0.26	2.79	0.61

Appendix Table 3. Durable Inputs: Estimated Repair Cost, Fuel Consumption Rate, Direct Cost per Unit of Measure, and Fixed Cost per Unit of Measure or per Acre, Louisiana, 2005.

ITEM NAME	UNIT	REPAIR COST	FUEL CONS RATE	DIRECT COST	----FIXED COST----	
		$/U of M	/U of M	$/U of M	$/U of M	$/acre
Barn	each	32.000	0.000	32.000	670.400	
Beef bull	head	0.000	0.000	0.000	128.000	
Beef cow	head	0.000	0.000	0.000	51.200	
Beef heifer	head	0.000	0.000	0.000	48.000	
Belt feeder	ton	0.110	0.540	0.158	0.890	
Corn silage	ton	0.000	0.000	0.000	8.440	
Corral	each	91.810	0.000	91.810	301.150	
Dairy bull	head	0.000	0.000	0.000	128.000	
Dairy cow	head	0.000	0.000	0.000	64.000	
Dairy facility	head	50.450	0.000	50.450	75.480	
Dairy facility	head	52.430	0.000	52.430	80.040	
Dairy heifer < 500	head	0.000	0.000	0.000	32.000	
Dairy heifer > 500	head	0.000	0.000	0.000	51.200	
Establishment cost	acre	0.000	0.000	0.000		17.64
Establishment cost	acre	0.000	0.000	0.000		9.83
Establishment cost	acre	0.000	0.000	0.000		68.66
Feed bunk	each	5.250	0.000	5.250	13.860	
Feedlot conventional	each	4.610	0.000	4.610	23.280	
Feedlot slotted	each	2.810	0.000	2.810	14.070	
Feedmill	hour	0.670	0.640	0.727	3.470	
Fence 5-wire	mile	198.000	0.000	198.000	456.720	
Fence electric	mile	35.180	0.000	35.180	232.640	
Hay from pasture	ton	0.000	0.000	0.000	9.150	
Hay production	ton	0.000	0.000	0.000	13.080	
Hay rack	each	9.040	0.000	9.040	26.220	
Imp. grass pasture	acre	0.000	0.000	0.000	19.990	
Lagoon system	each	164.930	0.000	164.930	1220.460	
Loafing shed	each	16.000	0.000	16.000	335.200	
Milk parlor & equip	each	6250.670	0.000	6250.670	4836.450	
Native pasture	acre	0.000	0.000	0.000	0.880	
Native pasture	acre	0.000	0.000	0.000	0.880	
Ryegrass prepared	acre	0.000	0.000	0.000	4.970	
Ryegrass sodseeded	acre	0.000	0.000	0.000	0.440	
Semi-imp. grass past	acre	0.000	0.000	0.000	19.270	
Shop bld. & equip.	acre	7.680	0.000	7.680	6.550	
Silo & unloader	ton	0.410	2.300	0.617	5.440	
Squeeze chute	each	28.550	0.000	28.550	156.210	
Summer pasture	acre	0.000	0.000	0.000	10.140	
Wash area & equip	each	994.770	0.000	994.770	769.710	
Water tank & pump	each	14.760	0.000	14.760	48.710	
Winter pasture	acre	0.000	0.000	0.000	13.150	

Appendix Table 4. Operating inputs: Estimated Prices Louisiana, 2005.

ITEM NAME	UNIT	PRICE	ITEM NAME	UNIT	PRICE
		dollars			dollars
CUSTOM					
Airplane fert.	cwt	4.75	Airplane hi-vol	acre	6.00
Airplane lo-vol	acre	3.00	Breeding fees	dol	1.00
Drying rice	cwt	0.90	Fertilizer truck	acre	5.00
Hauling	dol	1.00	Hauling cattle	head	4.00
Hauling milk	cwt	0.50	Storage rice	cwt	0.10
FEED					
Corn grain	cwt	5.52	Cottonseed meal	cwt	7.07
Dairy feed 20%	ton	172.64	Range meal	cwt	8.59
Soybean meal	cwt	10.33	Stock salt	lbs	0.07
FERTILIZER					
Lime (spread)	ton	32.00	Nitrogen	lbs	0.30
Phosphate	lbs	0.26	Potash	lbs	0.15
Urea (45%)	lbs	0.12			
HERBICIDE					
2,4-D amine	pt	1.64	2,4-DB	pt	3.15
Atrazine 4L	pt	1.26	Eptam 7	qts	8.21
Grazon P+D	pt	3.69	Herbicidal oil	pt	0.95
Ordram 15G	lbs	1.13	Pramitol	lbs	2.20
Roundup	pt	4.05	Weedmaster	pt	3.10
HIRED LABOR					
Livestock labor	hour	9.60	Other labor	hour	9.60
INSECTICIDE					
Counter 20G	lbs	2.77	Furadan 4L	pt	9.65
Methyl parathion 4lb	pt	3.67	Sevin 80% WP	lbs	5.29
LIVESTOCK FEEDERS					
Stocker cattle	cwt	92.00	Weanling calves	cwt	107.00
OTHER					
Accounting services	dol	1.00	Basic service charge	head	15.78
Buy commission	dol	0.02	Capital retain	dol	0.10
Cull marketing comm.	dol	0.05	Farmstead & drainage	dol	1.00
Growth stimulant	head	1.15	Insurance	dol	1.00
Marketing Comm.	dol	0.05	Marketing milk	dol	0.15
Medication	dol	1.00	Misc. overhead	dol	1.00
Mkt. checkoff	head	1.50	Mkt. checkoff	cwt	0.35
Procurement comm.	dol	0.01	Promotion	dol	0.15
Property tax	dol	1.00	Sell commission	dol	0.05
Supplies & misc.	dol	1.00	Twine	ton	0.75
Utilities	dol	1.00			
PASTURE CROPS					
Corn silage	ton	23.06	Hay from pasture	ton	18.19
Hay production	ton	32.00	Imp. grass pasture	acre	104.88
Native pasture	acre	2.30	Ryegrass prepared	acre	69.62
Ryegrass sodseeded	acre	59.49	Semi-Imp. grass pas	acre	52.15
Summer pasture	acre	100.20	Winter pasture	acre	167.85
Woods pasture	acre	0.00			
SEED					
Alfalfa seed	lbs	3.06	Coastal sprig	bu	3.00
Common bermuda seed	lbs	2.53	Corn seed	thou	1.43
Crimson clover	lbs	1.06	Grain sorghum seed	lbs	1.10
Millet seed	lbs	0.65	Milo seed	lbs	1.10
Oat seed	lbs	0.30	Red clover	lbs	1.00
Rice seed	lbs	0.17	Rye seed	lbs	0.22
Ryegrass seed	lbs	0.35	Ryegrass seed	lbs	0.41
S1 clover	lbs	3.25	Soybean seed	lbs	0.38
Sudan sorghum seed	lbs	0.32	Wheat seed	lbs	0.20
Winter peas seed	lbs	0.35			

Appendix Table 5. Estimated Costs per Acre, Overhead Costs, Owner-Operators, Louisiana, 2005.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
HIRED LABOR					
Other labor	hour	9.60	1.2700	12.19	_____
OTHER					
Farmstead & drainage	dol	1.00	4.2500	4.25	_____
Utilities	dol	1.00	4.7900	4.79	_____
Misc. overhead	dol	1.00	1.6000	1.60	_____
Insurance	dol	1.00	2.7300	2.73	_____
Property tax	dol	1.00	1.6000	1.60	_____
OPERATOR LABOR					
Tractors	hour	9.60	0.1500	1.44	_____
Self-Propelled Eq.	hour	9.60	1.5000	14.40	_____
Shop bld. & equip.	hour	9.60	0.5800	5.56	_____
DIESEL FUEL					
Tractors	gal	1.45	0.3860	0.55	_____
Self-Propelled Eq.	gal	1.45	3.7500	5.43	_____
REPAIR & MAINTENANCE					
Implements	Acre,	0.11	1.0000	0.11	_____
Tractors	Acre,	0.08	1.0000	0.08	_____
Self-Propelled Eq.	Acre,	4.21	1.0000	4.21	_____
Shop bld. & equip.	acre	7.68	1.0000	7.68	_____
INTEREST ON OP. CAP.	Acre,	3.12	1.0000	3.12	_____

TOTAL DIRECT EXPENSES				69.78	_____
FIXED EXPENSES					
Implements	Acre,	0.32	1.0000	0.32	_____
Tractors	Acre,	0.55	1.0000	0.55	_____
Self-Propelled Eq.	Acre,	10.42	1.0000	10.42	_____
Shop bld. & equip.	acre	6.55	1.0000	6.55	_____

TOTAL FIXED EXPENSES				17.85	_____

TOTAL SPECIFIED EXPENSES				87.64	_____