

Table 1.D Estimated costs and returns per herd  
Cow-Calf Enterprise 100-cow herd  
Projected Costs and Returns - TCE District 11, 2008

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
<b>INCOME</b>					
Steer Calves	head	570.00	43.0000	24510.00	_____
Heifer Calves	head	513.00	43.0000	22059.00	_____
Cull Cows	head	378.00	15.0000	5670.00	_____
Cull Bulls	head	880.00	1.0000	880.00	_____
				-----	
TOTAL INCOME				53119.00	_____
<b>DIRECT EXPENSES</b>					
<b>CUSTOM</b>					
Soil Testing	acre	0.20	400.0000	80.00	_____
Custom Spread(Truck)	appl	4.50	400.0000	1800.00	_____
<b>FEED</b>					
Hay	Roll	40.00	211.0000	8440.00	_____
40% CtSeed Meal Cube	cwt	14.80	187.2000	2770.56	_____
<b>FERTILIZER</b>					
UAN (32% N)	cwt	16.85	624.0000	10516.00	_____
Phosphate (46% P2O5)	cwt	18.50	100.0000	1852.00	_____
Potash (60% K2O)	cwt	14.50	60.0000	868.00	_____
<b>HERBICIDE</b>					
BroadLeaf Herbicide	pt	4.30	600.0000	2580.00	_____
<b>MARKET/GRADE</b>					
Check-off	head	1.00	102.0000	102.00	_____
Sales Commission	herd	2125.00	1.0000	2125.00	_____
<b>SALT AND MINERALS</b>					
Salt and Mineral	lb	0.31	6837.0000	2119.47	_____
<b>VETERINARY MEDICINE</b>					
IBR/PI-3/BVD/BRSV	dose	2.10	276.0000	579.60	_____
8-Way Clostridials	dose	0.55	294.0000	161.70	_____
Dewormer-Avermectin	dose	4.80	149.0000	715.20	_____
Vibrio	dose	0.72	104.0000	74.88	_____
Pasturella+8way clos	dose	2.94	86.0000	252.84	_____
Lepto-5	dose	0.34	104.0000	35.36	_____
Dewormer-Albendazole	dose	2.89	106.0000	306.34	_____
<b>HEALTH MANAGEMENT</b>					
Implants	head	1.65	86.0000	141.90	_____
Fly Control	head	3.60	100.0000	360.00	_____
Pregnancy Check	head	2.50	100.0000	250.00	_____
Bull Exam.	head	40.00	4.0000	160.00	_____
<b>OPERATOR LABOR</b>					
Tractors	hour	12.00	62.8000	752.00	_____
<b>OWNER LABOR</b>					
Special Labor	hour	6.25	486.0000	3037.50	_____
<b>DAY LABOR</b>					
Special Labor	Day	120.00	4.0000	480.00	_____
<b>DIESEL FUEL</b>					
Tractors	gal	2.85	242.4331	692.00	_____
<b>GASOLINE</b>					
Truck 1/2 ton	gal	2.95	214.7003	633.37	_____
<b>REPAIR &amp; MAINTENANCE</b>					
Implements	herd	156.00	1.0000	156.00	_____
Tractors	herd	168.00	1.0000	168.00	_____
Truck 1/2 ton	mile	0.07	3650.0000	290.65	_____
INTEREST ON OP. CAP.	herd	2187.84	1.0000	2187.84	_____
				-----	
TOTAL DIRECT EXPENSES				44688.20	_____
RETURNS ABOVE DIRECT EXPENSES				8430.80	_____
<b>FIXED EXPENSES</b>					
Implements	herd	288.00	1.0000	288.00	_____
Tractors	herd	476.00	1.0000	476.00	_____
Truck 1/2 ton	each	4260.59	0.2500	1065.15	_____
Bulls	each	465.54	4.0000	1862.18	_____
Insurance & Taxes	each	819.37	1.0000	819.37	_____
General Overhead	each	1311.00	1.0000	1311.00	_____
Cows	each	130.23	100.0000	13023.42	_____
				-----	
TOTAL FIXED EXPENSES				18845.12	_____
				-----	
TOTAL SPECIFIED EXPENSES				63533.32	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-10414.32	_____

Projections for Planning Purposes Only-Update After 11/16/07.

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 Not to be Used without Updating after January 1, 2008

B-1241 (C11)

Table 1.A Estimated resource use and costs for field operations, per herd  
 Cow-Calf Enterprise 100-cow herd  
 Projected Costs and Returns - TCE District 11, 2008

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST	
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
DAY LABOR	Day		1.00		May					2.00	240.00				240.00	
DAY LABOR	Day		1.00		Oct					2.00	240.00				240.00	
Check-off	head											102.0000	1.00	102.00	102.00	
Sales Commission	herd											1.0000	2125.00	2125.00	2125.00	
Truck 1/2 ton	each		1.00		Jan			1065.15				0.2500			1065.15	
Application 1	mile							924.02				3650.0000			924.02	
Insurance & Taxes	each		1.00		Jan			819.37				1.0000			819.37	
General Overhead	each		1.00		Jan			1311.00				1.0000			1311.00	
Bulls	each		1.00		Dec			1862.18				4.0000			1862.18	
Cows	each		1.00		Dec			13023.42				100.0000			13023.42	
Supplemental Feed	herd				Jan					486.00	3037.50	1.0000		13330.02	16367.52	
Veterinary Medicine	herd				Jan							1.0000		2125.92	2125.92	
Health Management	herd				Jan							1.0000		911.90	911.90	
Pasture Maintenance	acre				Jan		860.00	476.00	156.00	288.00	62.80	752.00	400.0000		17696.00	20228.00
TOTALS							860.00	476.00	1080.02	18369.12	552.80	4269.50			36290.84	61345.48
INTEREST ON OPERATING CAPITAL																2187.84
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																63533.32

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B-1241 (C11)

Table 2.A Estimated resource use and costs for field operations, per herd  
 Veterinary Medicine - 100-cow herd  
 Projected Costs - TCE District 11, 2008

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
Cows					1.00	May										
IBR/PI-3/BVD/BRSV	dose											100.0000	2.10	210.00	210.00	
8-Way Clostridials	dose											100.0000	0.55	55.00	55.00	
Dewormer-Avermectin	dose											100.0000	4.80	480.00	480.00	
Vibrio	dose											100.0000	0.72	72.00	72.00	
Calves					1.00	May										
8-Way Clostridials	dose											86.0000	0.55	47.30	47.30	
IBR/PI-3/BVD/BRSV	dose											86.0000	2.10	180.60	180.60	
Bulls					1.00	May										
IBR/PI-3/BVD/BRSV	dose											4.0000	2.10	8.40	8.40	
Vibrio	dose											4.0000	0.72	2.88	2.88	
Dewormer-Avermectin	dose											6.0000	4.80	28.80	28.80	
8-Way Clostridials	dose											4.0000	0.55	2.20	2.20	
Calves					1.00	Oct										
Pasturella+8way clos	dose											86.0000	2.94	252.84	252.84	
IBR/PI-3/BVD/BRSV	dose											86.0000	2.10	180.60	180.60	
Dewormer-Avermectin	dose											43.0000	4.80	206.40	206.40	
Cows					1.00	Oct										
8-Way Clostridials	dose											100.0000	0.55	55.00	55.00	
Lepto-5	dose											100.0000	0.34	34.00	34.00	
Dewormer-Albendazole	dose											100.0000	2.89	289.00	289.00	
Bulls					1.00	Oct										
8-Way Clostridials	dose											4.0000	0.55	2.20	2.20	
Lepto-5	dose											4.0000	0.34	1.36	1.36	
Dewormer-Albendazole	dose											6.0000	2.89	17.34	17.34	
TOTALS							0.00	0.00	0.00	0.00	0.00	0.00		2125.92	2125.92	
INTEREST ON OPERATING CAPITAL															58.27	
UNALLOCATED LABOR															0.00	
TOTAL SPECIFIED COST															2184.19	

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B-1241 (C11)

Table 3.A Estimated resource use and costs for field operations, per herd  
Health Management 100 cow-herd  
Projected Costs - TCE District 11, 2008

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Health Management				1.00	May										
Implants	head											86.0000	1.65	141.90	141.90
Fly Control	head											100.0000	3.60	360.00	360.00
Pregnancy Check	head											100.0000	2.50	250.00	250.00
Bull Exam.	head											4.0000	40.00	160.00	160.00
TOTALS															
						0.00	0.00	0.00	0.00	0.00	0.00			911.90	911.90
INTEREST ON OPERATING CAPITAL															42.17
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															954.07

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B-1241 (C11)

Table 4.A Estimated resource use and costs for field operations, per herd  
 Supplemental Nutrition, Salt & Mineral 100-cow herd  
 Projected Costs - TCE District 11, 2008

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC HOURS	LABOR COST	OPERATING/DURABLE INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED			AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
OWNER LABOR	hour			1.00	Jan					62.00	387.50					387.50
Hay	Roll											54.0000	40.00	2160.00		2160.00
40% CtSeed Meal	Cube cwt											32.2400	14.80	477.15		477.15
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
OWNER LABOR	hour			1.00	Feb					56.00	350.00					350.00
Hay	Roll											49.0000	40.00	1960.00		1960.00
40% CtSeed Meal	Cube cwt											58.2400	14.80	861.95		861.95
Salt and Mineral	lb											525.0000	0.31	162.75		162.75
OWNER LABOR	hour			1.00	Mar					62.00	387.50					387.50
Hay	Roll											54.0000	40.00	2160.00		2160.00
40% CtSeed Meal	Cube cwt											64.4800	14.80	954.30		954.30
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
OWNER LABOR	hour			1.00	Apr					30.00	187.50					187.50
Salt and Mineral	lb											563.0000	0.31	174.53		174.53
OWNER LABOR	hour			1.00	May					31.00	193.75					193.75
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
OWNER LABOR	hour			1.00	Jun					30.00	187.50					187.50
Salt and Mineral	lb											563.0000	0.31	174.53		174.53
OWNER LABOR	hour			1.00	Jul					31.00	193.75					193.75
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
OWNER LABOR	hour			1.00	Aug					31.00	193.75					193.75
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
OWNER LABOR	hour			1.00	Sep					30.00	187.50					187.50
Salt and Mineral	lb											563.0000	0.31	174.53		174.53
OWNER LABOR	hour			1.00	Oct					31.00	193.75					193.75
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
OWNER LABOR	hour			1.00	Nov					30.00	187.50					187.50
Salt and Mineral	lb											563.0000	0.31	174.53		174.53
OWNER LABOR	hour			1.00	Dec					62.00	387.50					387.50
Hay	Roll											54.0000	40.00	2160.00		2160.00
40% CtSeed Meal	Cube cwt											32.2400	14.80	477.15		477.15
Salt and Mineral	lb											580.0000	0.31	179.80		179.80
TOTALS							0.00	0.00	0.00	0.00	486.00	3037.50			13330.02	16367.52
INTEREST ON OPERATING CAPITAL																1012.43
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																17379.95

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B-1241 (C11)

Table 5.A Estimated resource use and costs for field operations, per acre  
 Permanent summer pasture maintenance  
 Projected Costs per Acre - TCE District 11, 2008

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Soil Testing	acre			1.00	Apr							1.0000	0.20	0.20	0.20
Custom Spread(Truck) appl				1.00	Apr							1.0000	4.50	4.50	4.50
UAN (32% N)	cwt											1.5600	16.85	26.29	26.29
Phosphate (46% P2O5)	cwt											0.2500	18.50	4.63	4.63
Potash (60% K2O)	cwt											0.1500	14.50	2.17	2.17
BroadLeaf Herbicide	pt											1.5000	4.30	6.45	6.45
Rotary Mower	10.5'	2WD 75	0.157	1.00	Aug	2.15	1.19	0.39	0.72	0.15	1.88				6.33
TOTALS						2.15	1.19	0.39	0.72	0.15	1.88			44.24	50.57
INTEREST ON OPERATING CAPITAL															2.49
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															53.06

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