

Table 1.A Estimated costs and returns per herd
 Cow-Calf Enterprise 100-cow herd
 Projected Costs and Returns - TCE District 11, 2007

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Steer Calves	head	522.50	43.0000	22467.50	_____
Heifer Calves	head	468.00	43.0000	20124.00	_____
Cull Cows	head	378.00	15.0000	5670.00	_____
Cull Bulls	head	880.00	1.0000	880.00	_____

TOTAL INCOME				49141.50	_____
DIRECT EXPENSES					
CUSTOM					
Soil Testing	acre	0.20	400.0000	80.00	_____
Custom Spread(Truck)	appl	4.00	400.0000	1600.00	_____
FEED					
Hay	Roll	40.00	211.0000	8440.00	_____
40% CtSeed Meal Cube	cwt	13.50	187.2000	2527.20	_____
FERTILIZER					
UAN (32% N)	cwt	13.25	624.0000	8268.00	_____
Phosphate (46% P2O5)	cwt	15.50	100.0000	1552.00	_____
Potash (60% K2O)	cwt	12.21	60.0000	732.00	_____
HERBICIDE					
BroadLeaf Herbicide	pt	4.00	600.0000	2400.00	_____
MARKET/GRADE					
Check-off	head	1.00	102.0000	102.00	_____
Sales Commission	herd	1966.00	1.0000	1966.00	_____
SALT AND MINERALS					
Salt and Mineral	lb	0.31	6837.0000	2119.47	_____
VETERINARY MEDICINE					
IBR/PI-3/BVD/BRSV	dose	2.66	276.0000	734.16	_____
8-Way Clostridials	dose	0.56	294.0000	164.64	_____
Dewormer-Avermectin	dose	4.76	149.0000	709.24	_____
Vibrio	dose	0.68	104.0000	70.72	_____
Pasturella+8way clos	dose	3.21	86.0000	276.06	_____
Lepto-5	dose	0.40	104.0000	41.60	_____
Dewormer-Albendazole	dose	2.85	106.0000	302.10	_____
HEALTH MANAGEMENT					
Implants	head	1.60	86.0000	137.60	_____
Fly Control	head	3.65	100.0000	365.00	_____
Pregnancy Check	head	2.50	100.0000	250.00	_____
Bull Exam.	head	40.00	4.0000	160.00	_____
OPERATOR LABOR					
Tractors	hour	9.00	62.8000	564.00	_____
OWNER LABOR					
Special Labor	hour	5.50	486.0000	2673.00	_____
DAY LABOR					
Special Labor	Day	120.00	4.0000	480.00	_____
DIESEL FUEL					
Tractors	gal	2.00	242.4331	484.00	_____
GASOLINE					
Truck 1/2 ton	gal	2.05	214.7003	440.14	_____
REPAIR & MAINTENANCE					
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	1979.25	1.0000	1979.25	_____

TOTAL DIRECT EXPENSES				40232.83	_____
RETURNS ABOVE DIRECT EXPENSES				8908.67	_____
FIXED EXPENSES					
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				59077.95	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-9936.45	_____

Projections for Planning Purposes Only

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

B-1241 (L11)

Table 1.B Estimated resource use and costs for field operations, per herd
Cow-Calf Enterprise 100-cow herd
Projected Costs and Returns - TCE District 11, 2007

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR	
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST
						-----dollars-----				dollars	
DAY LABOR	Day		1.00		May					2.00	240.00
DAY LABOR	Day		1.00		Oct					2.00	240.00
Check-off	head										
Sales Commission	herd										
Truck 1/2 ton	each		1.00		Jan			1065.15			
Application 1	mile							730.79			
Insurance & Taxes	each		1.00		Jan			819.37			
General Overhead	each		1.00		Jan			1311.00			
Bulls	each		1.00		Dec			1862.18			
Cows	each		1.00		Dec			13023.42			
Supplemental Feed	herd				Jan					486.00	2673.00
Veterinary Medicine	herd				Jan						
Health Management	herd				Jan						
Pasture Maintenance	acre				Jan	652.00	476.00	156.00	288.00	62.80	564.00
TOTALS						652.00	476.00	886.79	18369.12	552.80	3717.00
INTEREST ON OPERATING CAPITAL											
UNALLOCATED LABOR											
TOTAL SPECIFIED COST											

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B-1241 (L11)

Table 1.C Estimated resource use and costs for field operations, per herd
Supplemental Nutrition, Salt & Mineral 100-cow herd
Projected Costs - TCE District 11, 2007

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-----				
OWNER LABOR	hour			1.00	Jan					62.00	341.00				341.00	
Hay	Roll											54.0000	40.00	2160.00	2160.00	
40% CtSeed Meal	Cube cwt											32.2400	13.50	435.24	435.24	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
OWNER LABOR	hour			1.00	Feb					56.00	308.00				308.00	
Hay	Roll											49.0000	40.00	1960.00	1960.00	
40% CtSeed Meal	Cube cwt											58.2400	13.50	786.24	786.24	
Salt and Mineral	lb											525.0000	0.31	162.75	162.75	
OWNER LABOR	hour			1.00	Mar					62.00	341.00				341.00	
Hay	Roll											54.0000	40.00	2160.00	2160.00	
40% CtSeed Meal	Cube cwt											64.4800	13.50	870.48	870.48	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
OWNER LABOR	hour			1.00	Apr					30.00	165.00				165.00	
Salt and Mineral	lb											563.0000	0.31	174.53	174.53	
OWNER LABOR	hour			1.00	May					31.00	170.50				170.50	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
OWNER LABOR	hour			1.00	Jun					30.00	165.00				165.00	
Salt and Mineral	lb											563.0000	0.31	174.53	174.53	
OWNER LABOR	hour			1.00	Jul					31.00	170.50				170.50	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
OWNER LABOR	hour			1.00	Aug					31.00	170.50				170.50	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
OWNER LABOR	hour			1.00	Sep					30.00	165.00				165.00	
Salt and Mineral	lb											563.0000	0.31	174.53	174.53	
OWNER LABOR	hour			1.00	Oct					31.00	170.50				170.50	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
OWNER LABOR	hour			1.00	Nov					30.00	165.00				165.00	
Salt and Mineral	lb											563.0000	0.31	174.53	174.53	
OWNER LABOR	hour			1.00	Dec					62.00	341.00				341.00	
Hay	Roll											54.0000	40.00	2160.00	2160.00	
40% CtSeed Meal	Cube cwt											32.2400	13.50	435.24	435.24	
Salt and Mineral	lb											580.0000	0.31	179.80	179.80	
TOTALS							0.00	0.00	0.00	0.00	486.00	2673.00			13086.67	15759.67
INTEREST ON OPERATING CAPITAL																975.77
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																16735.44

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Table 1.D Estimated resource use and costs for field operations, per acre
Permanent summer pasture maintenance
Projected Costs per Acre - TCE District 11, 2007

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR	
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST
						-----dollars-----				dollars	
Soil Testing	acre			1.00	Apr						
Custom Spread(Truck)	appl			1.00	Apr						
UAN (32% N)	cwt										
Phosphate (46% P2O5)	cwt										
Potash (60% K2O)	cwt										
BroadLeaf Herbicide	pt										
Rotary Mower	10.5'	2WD 75	0.157	1.00	Aug	1.63	1.19	0.39	0.72	0.15	1.41
TOTALS						1.63	1.19	0.39	0.72	0.15	1.41
INTEREST ON OPERATING CAPITAL											
UNALLOCATED LABOR											
TOTAL SPECIFIED COST											

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B-1241 (L11)

Table 1.E Estimated resource use and costs for field operations, per herd
 Veterinary Medicine - 100-cow herd
 Projected Costs - TCE District 11, 2007

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-----				
Cows				1.00	May										
IBR/PI-3/BVD/BRSV	dose											100.0000	2.66	266.00	266.00
8-Way Clostridials	dose											100.0000	0.56	56.00	56.00
Dewormer-Avermectin	dose											100.0000	4.76	476.00	476.00
Vibrio	dose											100.0000	0.68	68.00	68.00
Calves				1.00	May										
8-Way Clostridials	dose											86.0000	0.56	48.16	48.16
IBR/PI-3/BVD/BRSV	dose											86.0000	2.66	228.76	228.76
Bulls				1.00	May										
IBR/PI-3/BVD/BRSV	dose											4.0000	2.66	10.64	10.64
Vibrio	dose											4.0000	0.68	2.72	2.72
Dewormer-Avermectin	dose											6.0000	4.76	28.56	28.56
8-Way Clostridials	dose											4.0000	0.56	2.24	2.24
Calves				1.00	Oct										
Pasturella+8way clos	dose											86.0000	3.21	276.06	276.06
IBR/PI-3/BVD/BRSV	dose											86.0000	2.66	228.76	228.76
Dewormer-Avermectin	dose											43.0000	4.76	204.68	204.68
Cows				1.00	Oct										
8-Way Clostridials	dose											100.0000	0.56	56.00	56.00
Lepto-5	dose											100.0000	0.40	40.00	40.00
Dewormer-Albendazole	dose											100.0000	2.85	285.00	285.00
Bulls				1.00	Oct										
8-Way Clostridials	dose											4.0000	0.56	2.24	2.24
Lepto-5	dose											4.0000	0.40	1.60	1.60
Dewormer-Albendazole	dose											6.0000	2.85	17.10	17.10
					-----				-----		-----				
TOTALS							0.00	0.00	0.00	0.00	0.00			2298.52	2298.52
INTEREST ON OPERATING CAPITAL															63.48
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															2362.00

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Table 1.F Estimated resource use and costs for field operations, per herd
Health Management 100 cow-herd
Projected Costs - TCE District 11, 2007

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES		POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST
					-----dollars-----				dollars		
Health Management			1.00	May							
Implants	head										
Fly Control	head										
Pregnancy Check	head										
Bull Exam.	head										
TOTALS							0.00	0.00	0.00	0.00	0.00
INTEREST ON OPERATING CAPITAL											
UNALLOCATED LABOR											
TOTAL SPECIFIED COST											

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