

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

B-1241 (C10)

Table 9.A Estimated costs and returns per acre
Corn, Dryland
2006 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
corn	bu	2.60	55.0000	143.00	_____

TOTAL INCOME				143.00	_____
DIRECT EXPENSES					
SEED					
seed corn-grain	thou	1.90	15.2600	28.99	_____
CROP INSURANCE					
crop ins. corn	acre	10.14	1.0000	10.14	_____
FERTILIZER					
nitrogen n32	lb	0.37	60.0000	22.20	_____
phospate	lb	0.42	40.0000	16.80	_____
MISC ADMIN O/H					
mis admin o/h corn	acre	16.00	0.5000	8.00	_____
HERBICIDES					
herbicide corn	acre	7.00	1.0000	7.00	_____
CUSTOM					
cstm haul corn	bu	0.15	55.0000	8.25	_____
cstm hvst corn dry	acre	14.00	1.0000	14.00	_____
custom harvst/bu	bu	0.14	55.0000	7.70	_____
OPERATOR LABOR					
Tractors	hour	8.40	0.8170	6.86	_____
DIESEL FUEL					
Tractors	gal	2.00	6.2365	12.47	_____
GASOLINE					
Pick-up, 3/4 ton	gal	2.20	0.9100	2.00	_____
REPAIR & MAINTENANCE					
Implements	acre	3.37	1.0000	3.37	_____
Tractors	acre	9.22	1.0000	9.22	_____
Pick-up, 3/4 ton	acre	1.00	1.0000	1.00	_____
INTEREST ON OP. CAP.	acre	5.39	1.0000	5.39	_____

TOTAL DIRECT EXPENSES				163.41	_____
RETURNS ABOVE DIRECT EXPENSES				-20.41	_____
FIXED EXPENSES					
Implements	acre	6.75	1.0000	6.75	_____
Tractors	acre	15.77	1.0000	15.77	_____
Pick-up, 3/4 ton	acre	3.00	1.0000	3.00	_____

TOTAL FIXED EXPENSES				25.52	_____

TOTAL SPECIFIED EXPENSES				188.94	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-45.94	_____
ALLOCATED COST ITEMS					
cash rent corn dry	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				-65.94	_____

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Table 9.B Estimated resource use and costs for field operations, per acre
 Corn, Dryland
 2006 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
shredder		100	0.130	1.00	Aug	2.77	2.34	0.38	0.60	0.130	1.09				7.19
Pick-up, 3/4 ton	acre			1.00	Aug			3.00	3.00			1.0000			6.00
crop ins. corn	acre											1.0000	10.14	10.14	10.14
chisel		225	0.110	1.00	Aug	4.28	2.81	0.20	0.37	0.110	0.92				8.59
offset disc	12-foot	125	0.130	1.00	Sep	3.34	2.74	0.73	1.52	0.130	1.09				9.44
mis admin o/h corn	acre			1.00	Feb							0.5000	16.00	8.00	8.00
planter-max emerge m		150	0.100	1.00	Feb	2.51	1.65	0.59	1.23	0.100	0.84				6.83
seed corn-grain	thou											15.2600	1.90	28.99	28.99
sprayer-hi speed		150	0.090	1.00	Mar	2.26	1.48	0.21	0.44	0.090	0.75				5.16
herbicide corn	acre											1.0000	7.00	7.00	7.00
fert. - side dress		150	0.153	1.00	Apr	3.86	2.54	0.71	1.48	0.153	1.29				9.90
nitrogen n32	lb											60.0000	0.37	22.20	22.20
phospate	lb											40.0000	0.42	16.80	16.80
cultivator 8 row	8 row	125	0.103	1.00	May	2.65	2.17	0.53	1.10	0.103	0.86				7.33
cstm haul corn	bu			1.00	Jul							55.0000	0.15	8.25	8.25
cstm hvst corn dry	acre											1.0000	14.00	14.00	14.00
custom harvst/bu	bu											55.0000	0.14	7.70	7.70
TOTALS						21.70	15.77	6.37	9.75	0.817	6.86			123.08	183.55
INTEREST ON OPERATING CAPITAL															5.39
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															188.94

*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
 These projections were collected & developed by TCE staff & approved for publication.*