

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	4.00	55.0000	220.00	_____

TOTAL INCOME				220.00	_____
DIRECT EXPENSES					
SEED					
seed corn-grain	thou	1.25	15.2600	19.07	_____
CROP INSURANCE					
crop ins. corn	acre	4.53	1.0000	4.53	_____
FERTILIZER					
nitrogen n32	lb	0.34	60.0000	20.40	_____
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	9.00	1.3328	11.99	_____
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	3.64	1.0000	3.64	_____
Tractors	acre	9.99	1.0000	9.99	_____
Pick-up, 3/4 ton	acre	1.00	1.0000	1.00	_____
INTEREST ON OP. CAP.	acre	6.40	1.0000	6.40	_____

TOTAL DIRECT EXPENSES				153.26	_____
RETURNS ABOVE DIRECT EXPENSES				66.73	_____
FIXED EXPENSES					
Implements	acre	6.85	1.0000	6.85	_____
Tractors	acre	16.09	1.0000	16.09	_____
Pick-up, 3/4 ton	acre	3.00	1.0000	3.00	_____

TOTAL FIXED EXPENSES				25.95	_____

TOTAL SPECIFIED EXPENSES				179.22	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				40.77	_____
ALLOCATED COST ITEMS					
cash rent corn dry	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				20.77	_____

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 RATE	TIMES OVER	MTH	TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
shredder		100	0.130	1.00	Aug	2.89	2.39	0.40	0.60	0.130	1.17					7.47
Pick-up, 3/4 ton	acre			1.00	Aug			3.00	3.00			1.0000				6.00
crop ins. corn	acre											1.0000	4.53	4.53		4.53
chisel		225	0.110	1.00	Aug	4.42	2.86	0.22	0.37	0.110	0.99					8.87
offset disc	12-foot	125	0.130	1.00	Sep	3.48	2.80	0.79	1.54	0.130	1.17					9.79
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	2.59	1.68	0.64	1.24	0.250	2.25					8.42
seed corn-grain	thou											15.2600	1.25	19.07		19.07
sprayer-hi speed		150	0.090	1.00	Mar	2.33	1.52	0.22	0.44	0.225	2.02					6.55
herbicide corn	acre											1.0000	7.00	7.00		7.00
fert. - side dress		150	0.153	1.00	Apr	3.99	2.59	0.77	1.50	0.384	3.46					12.32
nitrogen n32	lb											60.0000	0.34	20.40		20.40
phospate	lb											40.0000	0.42	16.80		16.80
cultivator 8 row	8 row	125	0.103	1.00	May	2.76	2.22	0.57	1.11	0.103	0.92					7.60
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						22.47	16.09	6.64	9.85	1.332	11.99				105.75	172.82
INTEREST ON OPERATING CAPITAL																6.40
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																179.22