

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2009*

B-1241 (C10)

Table 9.A Estimated costs and returns per acre  
Corn, Dryland  
2009 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
corn	bu	4.50	55.0000	247.50	_____
				-----	
TOTAL INCOME				247.50	_____
DIRECT EXPENSES					
SEED					
seed corn-grain	acre	25.00	1.0000	25.00	_____
CROP INSURANCE					
crop ins. corn	acre	5.00	1.0000	5.00	_____
FERTILIZER					
nitrogen n32	lb	0.60	60.0000	36.00	_____
phospate	lb	0.74	40.0000	29.60	_____
MISC ADMIN O/H					
mis admin o/h corn	acre	4.00	0.5000	2.00	_____
HERBICIDES					
herbicide corn	acre	15.00	1.0000	15.00	_____
CUSTOM					
cstm haul corn	bu	0.15	55.0000	8.25	_____
cstm hvst corn dry	acre	20.00	1.0000	20.00	_____
custom harvst/bu	bu	0.15	55.0000	8.25	_____
OPERATOR LABOR					
Tractors	hour	11.00	1.3328	14.66	_____
DIESEL FUEL					
Tractors	gal	2.00	6.2365	12.47	_____
GASOLINE					
Pick-up, 3/4 ton	gal	1.80	0.9100	1.63	_____
REPAIR & MAINTENANCE					
Implements	acre	4.59	1.0000	4.59	_____
Tractors	acre	9.77	1.0000	9.77	_____
Pick-up, 3/4 ton	acre	1.00	1.0000	1.00	_____
INTEREST ON OP. CAP.	acre	4.04	1.0000	4.04	_____
				-----	
TOTAL DIRECT EXPENSES				197.28	_____
RETURNS ABOVE DIRECT EXPENSES				50.21	_____
FIXED EXPENSES					
Implements	acre	8.47	1.0000	8.47	_____
Tractors	acre	16.75	1.0000	16.75	_____
Pick-up, 3/4 ton	acre	3.60	1.0000	3.60	_____
				-----	
TOTAL FIXED EXPENSES				28.83	_____
				-----	
TOTAL SPECIFIED EXPENSES				226.12	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				21.37	_____
ALLOCATED COST ITEMS					
cash rent corn dry	acre	20.00	1.0000	20.00	_____
RESIDUAL RETURNS				1.37	_____

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Table 9.B Estimated resource use and costs for field operations, per acre  
 Corn, Dryland  
 2009 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	2.82	2.10	0.61	0.86	0.130	1.43				7.82
Pick-up, 3/4 ton	acre			1.00	Aug			2.63	3.60			1.0000			6.23
chisel		225	0.110	1.00	Aug	4.80	3.78	0.33	0.53	0.110	1.21				10.66
offset disc	12-foot	125	0.130	1.00	Sep	3.05	2.30	0.50	1.09	0.130	1.43				8.38
mis admin o/h corn	acre			1.00	Feb							0.5000	4.00	2.00	2.00
planter-max emerge m		150	0.100	1.00	Feb	2.66	1.95	0.96	1.76	0.250	2.75				10.09
seed corn-grain	acre											1.0000	25.00	25.00	25.00
sprayer-hi speed		150	0.090	1.00	Mar	2.39	1.76	0.39	0.72	0.225	2.47				7.75
herbicide corn	acre											1.0000	15.00	15.00	15.00
fert. - side dress		150	0.153	1.00	Apr	4.09	3.01	1.15	2.12	0.384	4.23				14.62
nitrogen n32	lb											60.0000	0.60	36.00	36.00
phospate	lb											40.0000	0.74	29.60	29.60
cultivator 8 row	8 row	125	0.103	1.00	May	2.42	1.82	0.63	1.37	0.103	1.13				7.38
crop ins. corn	acre			1.00	Jun							1.0000	5.00	5.00	5.00
cstm haul corn	bu			1.00	Jul							55.0000	0.15	8.25	8.25
cstm hvst corn dry	acre											1.0000	20.00	20.00	20.00
custom harvst/bu	bu											55.0000	0.15	8.25	8.25
TOTALS						22.24	16.75	7.23	12.07	1.332	14.66			149.10	222.08
INTEREST ON OPERATING CAPITAL															4.04
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															226.12