

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2010*

B-1241 (C12)

Table 1.A Estimated costs and returns per acre
Corn; Conventional Tillage, Furrow Irr.
Projected for 2010, Rio Grande Valley, For Planning Purposes

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Corn	bu	3.70	100.0000	370.00	_____

TOTAL INCOME				370.00	_____
DIRECT EXPENSES					
FERTILIZER					
UAN (32% N)	cwt	16.00	2.6000	41.60	_____
HERBICIDE					
AAtrex 4L	pt	2.05	2.0000	4.10	_____
IRRIGATION SUPPLIES					
Irrigation Water	ac-ft	20.00	0.8000	16.00	_____
SEED/PLANTS					
Corn Seed	thous	1.66	18.0000	29.88	_____
CUSTOM HARVEST/HAUL					
Custom Harvest Corn	bu	0.30	1.0000	0.30	_____
Haul Corn	bu	0.15	100.0000	15.50	_____
INSURANCE					
MPCI: Irr. Corn	acre	5.00	1.0000	5.00	_____
OPERATOR LABOR					
Tractors	hour	7.50	0.5920	4.44	_____
HAND LABOR					
Implements	hour	7.50	0.1110	0.83	_____
IRRIGATION LABOR					
Labor (Flood)	hour	7.50	2.0000	15.00	_____
Labor (Irr. Setup)	hour	7.50	0.2000	1.50	_____
UNALLOCATED LABOR	hour	7.50	0.4736	3.55	_____
DIESEL FUEL					
Tractors	gal	2.10	4.5213	9.49	_____
REPAIR & MAINTENANCE					
Implements	acre	4.83	1.0000	4.83	_____
Tractors	acre	3.81	1.0000	3.81	_____
INTEREST ON OP. CAP.	acre	5.41	1.0000	5.41	_____

TOTAL DIRECT EXPENSES				161.26	_____
RETURNS ABOVE DIRECT EXPENSES				208.73	_____
FIXED EXPENSES					
Implements	acre	11.31	1.0000	11.31	_____
Tractors	acre	11.14	1.0000	11.14	_____

TOTAL FIXED EXPENSES				22.45	_____

TOTAL SPECIFIED EXPENSES				183.72	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				186.27	_____
ALLOCATED COST ITEMS					
Share Rent %of Gross	%	370.00	33.0000	122.10	_____
RESIDUAL RETURNS				64.17	_____

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Table 1.B Estimated resource use and costs for field operations, per acre
Corn; Conventional Tillage, Furrow Irr.
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OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
Heavy Disk	14'	150 hp	0.167	1.00	Sep	3.59	2.65	0.98	1.91	0.167	1.25					10.40
Heavy Disk	14'	150 hp	0.167	1.00	Oct	3.59	2.65	0.98	1.91	0.167	1.25					10.40
Lister Bedder	8R-40	190 hp	0.070	1.00	Nov	1.87	1.31	0.20	0.61	0.070	0.52					4.54
Fert Appl (Liquid)	8R-40	130 hp	0.074	1.00	Jan	1.67	1.77	0.92	2.67	0.111	0.83					7.88
UAN (32% N)	cwt											2.6000	16.00	41.60		41.60
Plant & Pre	8R-40	130 hp	0.074	1.00	Feb	1.67	1.77	1.59	3.81	0.148	1.11					9.97
Corn Seed	thous											18.0000	1.66	29.88		29.88
AAtrex 4L	pt											2.0000	2.05	4.10		4.10
Ditcher	standard	130 hp	0.020	1.00	Apr	0.45	0.48	0.06	0.18	0.020	0.15					1.33
Labor (Irr. Setup)	hour									0.100	0.75	0.1000				0.75
Labor (Flood)	hour			1.00	Apr					1.000	7.50	1.0000				7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00		8.00
Ditcher	standard	130 hp	0.020	1.00	May	0.45	0.48	0.06	0.18	0.020	0.15					1.33
Labor (Irr. Setup)	hour									0.100	0.75	0.1000				0.75
Labor (Flood)	hour			1.00	May					1.000	7.50	1.0000				7.50
Irrigation Water	ac-ft											0.4000	20.00	8.00		8.00
Custom Harvest Corn	bu			1.00	Jun							1.0000	0.30	0.30		0.30
Haul Corn	bu											100.0000	0.15	15.50		15.50
MPCI: Irr. Corn	acre			1.00	Jul							1.0000	5.00	5.00		5.00
TOTALS						13.30	11.14	4.83	11.31	2.903	21.77			112.38		174.75
INTEREST ON OPERATING CAPITAL																5.41
UNALLOCATED LABOR																3.55
TOTAL SPECIFIED COST																183.72

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