

*Projections for Planning Purposes Only  
Not to be Used without Updating after December 15, 2002*

B-1241 (C11)

Table 1.A Estimated costs and returns per acre  
Corn, Coastal Upland - Texas Coastal Bend - District 11  
2002 Projected Costs and Returns per Acre - District 11

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
corn - coastal up	bu.	2.17	70.0000	151.90	_____
				-----	
TOTAL INCOME				151.90	_____
DIRECT EXPENSES					
SEED					
corn seed	thous.	1.10	20.0000	22.00	_____
CROP INSURANCE					
corn crop insu.-cu	acre	10.37	1.0000	10.37	_____
HERBICIDE					
Atrazine	lb	2.50	1.2500	3.12	_____
INSECTICIDE					
soil ins.-	gallon	68.90	4.0000	275.60	_____
FERTILIZER					
nitrogen	unit	0.20	75.0000	15.00	_____
phosphate	unit	0.25	30.0000	7.50	_____
foliar iron	gall	0.90	2.0000	1.80	_____
CUSTOM					
harvest & haul -corn	cwt.	0.70	39.2000	27.44	_____
drying - corn	cwt	0.07	39.2000	2.94	_____
OPERATOR LABOR					
Tractors	hour	5.75	1.1115	6.39	_____
HAND LABOR					
Implements	hour	5.75	0.5465	3.14	_____
DIESEL FUEL					
Tractors	gal	0.75	7.7155	5.78	_____
GASOLINE					
Self-Propelled Eq.	gal	0.95	2.1105	2.00	_____
REPAIR & MAINTENANCE					
Implements	acre	5.12	1.0000	5.12	_____
Tractors	acre	14.33	1.0000	14.33	_____
Self-Propelled Eq.	acre	0.09	1.0000	0.09	_____
INTEREST ON OP. CAP.	acre	17.86	1.0000	17.86	_____
				-----	
TOTAL DIRECT EXPENSES				420.51	_____
RETURNS ABOVE DIRECT EXPENSES				-268.61	_____
FIXED EXPENSES					
Implements	acre	10.27	1.0000	10.27	_____
Tractors	acre	26.97	1.0000	26.97	_____
Self-Propelled Eq.	acre	0.19	1.0000	0.19	_____
				-----	
TOTAL FIXED EXPENSES				37.44	_____
				-----	
TOTAL SPECIFIED EXPENSES				457.96	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-306.06	_____
ALLOCATED COST ITEMS					
land	acre	39.40	1.0000	39.40	_____
RESIDUAL RETURNS				-345.46	_____

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Table 1.B Estimated resource use and costs for field operations, per acre  
Corn, Coastal Upland - Texas Coastal Bend - District 11  
2002 Projected Costs and Returns per Acre - District 11

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-----				
Disk	8 row	125	0.087	1.00	Aug	1.51	2.03	1.55	2.97	0.087	0.50					8.57
Bedder	25 ft	150	0.090	1.00	Aug	1.83	2.47	0.34	0.65	0.090	0.52					5.83
Bedder	25 ft	150	0.090	1.00	Sep	1.83	2.47	0.34	0.65	0.090	0.52					5.83
Fert. Spreader	8 row	125	0.090	1.00	Nov	1.57	2.10	0.23	0.43	0.181	1.04					5.39
nitrogen	unit											75.0000	0.20	15.00		15.00
phosphate	unit											30.0000	0.25	7.50		7.50
Bedder	25 ft	150	0.090	1.00	Dec	1.83	2.47	0.34	0.65	0.090	0.52					5.83
Herb. Applicator	20 ft	125	0.153	1.00	Dec	2.67	3.58	0.31	0.97	0.307	1.76					9.31
Atrazine	lb											1.2500	2.50	3.12		3.12
Pickup Truck	3/4 ton		0.006	21.00	Feb			2.10	0.19							2.29
Planter	8 row	125	0.120	1.00	Feb	2.09	2.81	0.54	1.17	0.241	1.38					8.02
corn seed	thous.											20.0000	1.10	22.00		22.00
soil ins.-	gallon											4.0000	68.90	275.60		275.60
corn crop insu.-cu	acre			1.00	Mar							1.0000	10.37	10.37		10.37
Fert. Spreader	8 row	125	0.090	1.00	Mar	1.57	2.10	0.23	0.43	0.181	1.04					5.39
foliar iron	gall											1.0000	0.90	0.90		0.90
Cultivator	20 ft	125	0.103	1.00	Mar	1.79	2.39	0.48	0.93	0.103	0.59					6.20
Fert. Spreader	8 row	125	0.090	1.00	Apr	1.57	2.10	0.23	0.43	0.181	1.04					5.39
foliar iron	gall											1.0000	0.90	0.90		0.90
Cultivator	20 ft	125	0.103	1.00	Apr	1.79	2.39	0.48	0.93	0.103	0.59					6.20
harvest & haul -corn	cwt.			1.00	Jul							39.2000	0.70	27.44		27.44
drying - corn	cwt											39.2000	0.07	2.94		2.94
TOTALS						20.11	26.97	7.22	10.46	1.658	9.53			365.77		440.09
INTEREST ON OPERATING CAPITAL																17.86
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																457.96

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