

*Projections for Planning Purposes Only  
Not to be Used without Updating after February 15, 2003*

B-1241 (C11)

Table 2.A Estimated costs and returns per acre  
Corn, Gulf Coast - Texas Coastal Bend - District 11  
2003 Projected Costs and Returns per Acre - District 11

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
corn - gulf coast	bu.	2.40	75.0000	180.00	_____
				-----	
TOTAL INCOME				180.00	_____
DIRECT EXPENSES					
SEED					
corn seed	thous.	1.10	20.0000	22.00	_____
CROP INSURANCE					
corn crop insu. - gc acre		5.90	1.0000	5.90	_____
HERBICIDE					
Atrazine	lb	2.50	1.2500	3.12	_____
INSECTICIDE					
soil ins.-	lb.	2.59	4.0000	10.36	_____
FERTILIZER					
nitrogen	unit	0.23	80.0000	18.40	_____
phosphate	unit	0.27	30.0000	8.10	_____
foliar iron	gall	0.90	2.0000	1.80	_____
CUSTOM					
harvest & haul -corn	cwt.	0.70	42.0000	29.40	_____
drying - corn	cwt	0.07	42.0000	3.15	_____
OPERATOR LABOR					
Tractors	hour	8.00	1.1744	9.39	_____
HAND LABOR					
Implements	hour	6.00	0.1555	0.93	_____
DIESEL FUEL					
Tractors	gal	0.85	7.2668	6.17	_____
GASOLINE					
Self-Propelled Eq.	gal	1.05	2.1105	2.21	_____
REPAIR & MAINTENANCE					
Implements	acre	4.55	1.0000	4.55	_____
Tractors	acre	13.57	1.0000	13.57	_____
Self-Propelled Eq.	acre	0.09	1.0000	0.09	_____
INTEREST ON OP. CAP.	acre	4.42	1.0000	4.42	_____
				-----	
TOTAL DIRECT EXPENSES				143.60	_____
RETURNS ABOVE DIRECT EXPENSES				36.39	_____
FIXED EXPENSES					
Implements	acre	8.02	1.0000	8.02	_____
Tractors	acre	23.66	1.0000	23.66	_____
Self-Propelled Eq.	acre	0.18	1.0000	0.18	_____
				-----	
TOTAL FIXED EXPENSES				31.87	_____
				-----	
TOTAL SPECIFIED EXPENSES				175.47	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				4.52	_____
ALLOCATED COST ITEMS					
land	acre	39.40	1.0000	39.40	_____
RESIDUAL RETURNS				-34.87	_____

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Table 2.B Estimated resource use and costs for field operations, per acre  
Corn, Gulf Coast - Texas Coastal Bend - District 11  
2003 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-----			
Disk	8 row	125	0.087	1.00	Jul	1.57	1.88	1.55	2.76	0.096	0.76				8.54
Bedder	25 ft	150	0.090	1.00	Jul	1.90	2.29	0.34	0.61	0.099	0.79				5.95
Bedder	25 ft	150	0.090	1.00	Sep	1.90	2.29	0.34	0.61	0.099	0.79				5.95
Sprayer-Tractor Moun	25 ft	125	0.086	1.00	Nov	1.72	2.05	0.11	0.14	0.113	0.89				4.93
nitrogen	unit											80.0000	0.23	18.40	18.40
phosphate	unit											30.0000	0.27	8.10	8.10
Bedder	25 ft	150	0.090	1.00	Dec	1.90	2.29	0.34	0.61	0.099	0.79				5.95
Sprayer-Tractor Moun	25 ft	125	0.086	1.00	Dec	1.72	2.05	0.11	0.14	0.113	0.89				4.93
Atrazine	lb											1.2500	2.50	3.12	3.12
Pickup Truck	3/4 ton		0.006	21.00	Feb			2.31	0.18						2.49
Planter	8 row	100	0.120	1.00	Feb	1.82	2.22	0.54	1.09	0.253	1.78				7.47
corn seed	thous.											20.0000	1.10	22.00	22.00
soil ins.-	lb.											4.0000	2.59	10.36	10.36
corn crop insu. - gc	acre			1.00	Mar							1.0000	5.90	5.90	5.90
Sprayer-Tractor Moun	25 ft	125	0.086	1.00	Mar	1.72	2.05	0.11	0.14	0.113	0.89				4.93
foliar iron	gall											1.0000	0.90	0.90	0.90
Cultivator	20 ft	125	0.103	1.00	Mar	1.86	2.22	0.48	0.86	0.113	0.90				6.34
Sprayer-Tractor Moun	25 ft	125	0.086	1.00	Apr	1.72	2.05	0.11	0.14	0.113	0.89				4.93
foliar iron	gall											1.0000	0.90	0.90	0.90
Cultivator	20 ft	125	0.103	1.00	Apr	1.86	2.22	0.48	0.86	0.113	0.90				6.34
harvest & haul -corn	cwt.			1.00	Jul							42.0000	0.70	29.40	29.40
drying - corn	cwt											42.0000	0.07	3.15	3.15
TOTALS						19.74	23.66	6.87	8.20	1.330	10.32			102.23	171.05
INTEREST ON OPERATING CAPITAL															4.42
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															175.47

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