

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2011*

B-1241 (C11)

Table 1.D Estimated costs and returns per Acre  
Corn-GMO Seed-12 Row Conventional Till-Dryland  
Upper Coastal Bend, 100 bushel Yield Goal, 2011, District 11

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
				dollars	dollars
INCOME					
Corn	bu	4.85	100.0000	485.00	_____
				-----	
TOTAL INCOME				485.00	_____
DIRECT EXPENSES					
CUSTOM					
Custom Haul Grain	cwt	0.30	57.0000	17.10	_____
FERTILIZER					
24-8-0	ton	310.00	0.2500	77.50	_____
HERBICIDE					
Glyphosate (gal)	gal	13.00	0.2187	2.84	_____
2,4-D Amine	pt	1.50	2.0000	3.00	_____
Crop Oil	pt	1.21	0.5000	0.61	_____
Atrazine 4L	pt	1.96	2.0000	3.92	_____
Grain-Pre-em herb	qt	8.88	1.0000	8.88	_____
Corn-Post Em-Herb	oz	3.95	2.3500	9.28	_____
Surfactant	pt	1.21	0.0150	0.02	_____
INSECTICIDE					
Cutworm Control	oz	0.65	1.2500	0.81	_____
SEED/PLANTS					
Corn-	Thous	2.50	22.0000	55.00	_____
OTHER					
Crop Ins.-Corn	acre	6.40	1.0000	6.40	_____
OPERATOR LABOR					
Tractors	hour	13.75	0.4590	6.32	_____
Self-Propelled	hour	13.75	0.0955	1.32	_____
HAND LABOR					
Implements	hour	7.50	0.1666	1.26	_____
Self-Propelled	hour	7.50	0.0400	0.30	_____
DIESEL FUEL					
Tractors	gal	2.45	4.6947	11.50	_____
Self-Propelled	gal	2.45	1.1200	2.75	_____
REPAIR & MAINTENANCE					
Implements	Acre	2.41	1.0000	2.41	_____
Tractors	Acre	2.57	1.0000	2.57	_____
Self-Propelled	Acre	5.70	1.0000	5.70	_____
INTEREST ON OP. CAP.	Acre	6.37	1.0000	6.37	_____
				-----	
TOTAL DIRECT EXPENSES				225.87	_____
RETURNS ABOVE DIRECT EXPENSES				259.13	_____
FIXED EXPENSES					
Implements	Acre	8.42	1.0000	8.42	_____
Tractors	Acre	11.57	1.0000	11.57	_____
Self-Propelled	Acre	10.35	1.0000	10.35	_____
				-----	
TOTAL FIXED EXPENSES				30.34	_____
				-----	
TOTAL SPECIFIED EXPENSES				256.21	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				228.79	_____
RESIDUAL ITEMS					
Management Charge	%	485.00	0.0500	24.25	_____
RESIDUAL RETURNS				204.54	_____
Land Charge	acre	40.00	1.0000	40.00	_____
RESIDUAL RETURNS				164.54	_____
G&A Overhead	acre	10.50	1.0000	10.50	_____
RESIDUAL RETURNS				154.04	_____

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Table 1.A Estimated resource use and costs for field operations, per Acre  
Corn-GMO Seed-12 Row Conventional Till-Dryland  
Upper Coastal Bend, 100 bushel Yield Goal, 2011, District 11.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF TIMES			POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Sprayer - 76'	76 ft boom		0.020	1.00	Aug	0.22	0.93			0.04	0.43				1.58
Glyphosate (gal)	gal											0.1875	13.00	2.44	2.44
2,4-D Amine	pt											1.0000	1.50	1.50	1.50
Bedder/Hipper 12 R	12R - 38"	225	0.040	1.00	Oct	1.32	1.26	0.29	1.02	0.04	0.55				4.44
Bedder/Hipper 12 R	12R - 38"	225	0.040	1.00	Nov	1.32	1.26	0.29	1.02	0.04	0.55				4.44
Fertilizer Tool Bar	12R - 38"	225	0.066	1.00	Nov	2.19	2.11	0.26	0.92	0.13	1.42				6.90
24-8-0	ton											0.2500	310.00	77.50	77.50
Sprayer - 76'	76 ft boom		0.020	1.00	Jan	0.22	0.93			0.04	0.43				1.58
Crop Oil	pt											0.5000	1.21	0.61	0.61
2,4-D Amine	pt											1.0000	1.50	1.50	1.50
Atrazine 4L	pt											2.0000	1.96	3.92	3.92
Planter 12R-38		225	0.050	1.00	Feb	1.64	1.58	0.32	1.87	0.10	1.07				6.48
Corn-	Thous											22.0000	2.50	55.00	55.00
Grain-Pre-em herb	qt											1.0000	8.88	8.88	8.88
Glyphosate (gal)	gal											0.0312	13.00	0.41	0.41
Cutworm Control	oz											1.2500	0.65	0.81	0.81
Cult & Spray	12R-38"	225	0.050	1.00	Mar	1.64	1.58	0.45	1.11	0.10	1.07				5.85
Corn-Post Em-Herb	oz											2.3500	3.95	9.28	9.28
Surfactant	pt											0.0150	1.21	0.02	0.02
Cultivate	12R-38"	225	0.050	1.00	Apr	1.64	1.58	0.45	1.11	0.05	0.69				5.47
Custom Haul Grain	cwt			1.00	Jul							57.0000	0.30	17.10	17.10
Combine	CornHeader		0.055	1.00	Jul	8.01	8.49			0.05	0.76				17.26
Grain Cart		2WD 150	0.090	1.00	Jul	2.42	1.23	0.24	0.83	0.09	1.25				5.97
Disk & Chop	19'	2WD 150	0.071	1.00	Jul	1.90	0.97	0.11	0.54	0.07	0.98				4.50
Crop Ins.-Corn	acre			1.00	Oct							1.0000	6.40	6.40	6.40
TOTALS						22.52	21.92	2.41	8.42	0.76	9.20			185.37	249.84
INTEREST ON OPERATING CAPITAL															6.37
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															256.21

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