

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2012*

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, District 11, 2012

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Corn	bu	5.75	100.0000	575.00	_____
				-----	
TOTAL INCOME				575.00	_____
DIRECT EXPENSES					
CUSTOM					
Custom Haul Grain	cwt	0.30	57.0000	17.10	_____
FERTILIZER					
24-8-0	ton	377.00	0.2500	94.25	_____
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	3.19	22.0000	70.18	_____
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	3.15	4.6947	14.80	_____
Self-Propelled	gal	3.15	1.1200	3.53	_____
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	7.40	1.0000	7.40	_____
				-----	
TOTAL DIRECT EXPENSES				262.91	_____
RETURNS ABOVE DIRECT EXPENSES				312.09	_____
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				293.25	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				281.75	_____
RESIDUAL ITEMS					
Management Charge	%	575.00	0.0500	28.75	_____
RESIDUAL RETURNS				253.00	_____
Land Charge	acre	40.00	1.0000	40.00	_____
RESIDUAL RETURNS				213.00	_____
G&A Overhead	acre	10.50	1.0000	10.50	_____
RESIDUAL RETURNS				202.50	_____

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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, District 11, 2012.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Sprayer - 76'	76 ft boom		0.020	1.00	Aug	0.26	0.93			0.04	0.43				1.62
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	1.64	1.26	0.29	1.02	0.04	0.55				4.76
Bedder/Hipper 12 R	12R - 38"	225	0.040	1.00	Nov	1.64	1.26	0.29	1.02	0.04	0.55				4.76
Fertilizer Tool Bar	12R - 38"	225	0.066	1.00	Nov	2.74	2.11	0.26	0.92	0.13	1.42				7.45
24-8-0	ton											0.2500	377.00	94.25	94.25
Sprayer - 76'	76 ft boom		0.020	1.00	Jan	0.26	0.93			0.04	0.43				1.62
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	2.05	1.58	0.32	1.87	0.10	1.07				6.89
Corn-	Thous											22.0000	3.19	70.18	70.18
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	2.05	1.58	0.45	1.11	0.10	1.07				6.26
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	2.05	1.58	0.45	1.11	0.05	0.69				5.88
Custom Haul Grain	cwt			1.00	Jul							57.0000	0.30	17.10	17.10
Combine	CornHeader		0.055	1.00	Jul	8.71	8.49			0.05	0.76				17.96
Grain Cart		2WD 150	0.090	1.00	Jul	2.91	1.23	0.24	0.83	0.09	1.25				6.46
Disk & Chop	19'	2WD 150	0.071	1.00	Jul	2.29	0.97	0.11	0.54	0.07	0.98				4.89
Crop Ins.-Corn	acre			1.00	Oct							1.0000	6.40	6.40	6.40
TOTALS						26.60	21.92	2.41	8.42	0.76	9.20			217.30	285.85
INTEREST ON OPERATING CAPITAL															7.40
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															293.25

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