

Table 1. Parameters

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Diesel Fuel (DI) Price . . . . . (\$/gal):	3.15
Electricity (EL) Price . . . . . (\$/kWh):	0.00
Gasoline (GA) Price. . . . . (\$/gal):	2.85
LP Gas (LP) Price. . . . . (\$/gal):	0.00
Natural Gas (NG) Price . . . . . (\$/Mcf):	5.00
Short-term Interest Rate . . . . . (%):	5.50
Intermediate-term Interest Rate. . . . . (%):	7.00
Comment at End of Table Titles . . . . . : , District 11, 2012.	
Comment at End of Tables:	
Not to be used w/o update after 12/15/2011.	

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Table 2. Labor Inputs

RECORD				
NUM	ITEM NAME	UNIT	PRICE	COMMENT
1	OPERATOR LABOR	hour	13.75	
2	HAND LABOR	hour	7.50	

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

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Table 3. Tractors/Harvesters

RECORD				FUEL	FUEL	LAB	LAB	PUR	R&M	ANN	SALV	USE	LEASE	R&M	ANN
NUM	ITEM NAME	SIZE		TYPE	USE	TYPE	MULT	PRICE	RATE	USE	RATE	LIFE	AMOUNT	RATE	USE
6	(200-249) MFWD	225		DI	11.6	1	1.0	166000	15	700	35	8			
1	Tractor 40-59 hp	2WD 50		DI	2.5736	1	1.0	19929	60	600	20	14			
2	Tractor 60-89 hp	2WD 75		DI	3.8604	1	1.0	28861	60	600	20	14			
3	Tractor 90-119 hp	2WD 105		DI	5.4046	1	1.0	51445	60	600	20	14			
4	Tractor 120-139 hp	2WD 130		DI	6.6914	1	1.0	53144	60	600	20	14			
5	Tractor 140-159 hp	2WD 150		DI	7.7209	1	1.0	76517	60	600	50	10			

Table 4. Self-Propelled Machines

RECORD NUM	ITEM NAME	SIZE	HR/ AC	AC/ HR	WIDTH	SPEED	FUEL EFF	FUEL TYPE	USE	LAB TYPE	LAB MULT	ALAB TYPE	ALAB QUAN	PUR PRICE	R&M RATE	ANN USE	SALV RATE	USE LIFE	LEASE AMOUNT	R&M RATE	ANN USE
6	Combine	30'	0.0555556	18	0.0	0.0	0	DI	18	1	1.0			250000	80	250	15	8			
8	Combine	CornHeader	0.0555556	18	0.0	0.0	0	DI	18	1	1.0			250000	80	250	15	8			
7	Sprayer - 76'	76 ft boom	0.0200000	50	0.0	0.0	0	DI	3	1	1.0	2	1	91000	10	250	20	10			

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Table 5. Implements

RECORD				HR/	AC/				ALAB	ALAB	PUR	R&M	ANN	SALV	USE
NUM	ITEM NAME	SIZE	Trac/Harv	AC	HR	WIDTH	SPEED	EFF	TYPE	QUAN	PRICE	RATE	USE	RATE	LIFE
118	Bedder/Hipper 12 R	12R - 38"	225	0.0400000	25	0.0	0.00	0			27500	30	115	50	10
10	Cult & Spray	12R-38"	225	0.0500000	20	0.0	0.00	0	2	1	25000	50	140	25	10
126	Cultivate	12R-38"	225	0.0500000	20	0.0	0.00	0			25000	50	140	25	10
123	Disk	27'	225	0.0769231	13	0.0	0.00	0			26500	65	180	15	10
117	Disk & Chop	19'	2WD 150	0.0714286	14	19.0	7.50	80			12500	25	200	30	10
119	Fertilizer Tool Bar	12R - 38"	225	0.0666667	15	0.0	0.00	0	2	1	15000	30	115	50	10
125	Field Cultivator	32'	225	0.0454545	22	0.0	0.00	0			14500	65	100	15	10
116	Grain Cart		2WD 150	0.0909091	11	0.0	0.00	0			28000	60	250	25	25
124	Grain Drill	24'	2WD 150	0.0833333	12.0000005	0.0	0.00	0	2	1	25000	65	100	15	10
120	Planter 12R-38		225	0.0500000	20	0.0	0.00	0	2	1	48000	20	150	35	10
121	Shredder	20'	2WD 150	0.0833333	12	0.0	0.00	0			15000	100	100	20	10
122	Stalk Puller	6 Row	2WD 150	0.0400000	25	0.0	0.00	0			10000	40	60	20	10

Table 6. Single Durable Inputs

RECORD			FULL	TRAN	FUEL	FUEL	LABOR	LABOR	PUR	SALV	R&M	USE	
NUM	ITEM NAME	UNIT	UTIL	FTN	TYPE	USE	TYPE	RATE	PRICE	RATE	RATE	LIFE	COMMENT
9	Barn	each							10000	0	25	20	
17	General Overhead	each							1200			1	
16	Insurance & Taxes	each							500			1	
10	Truck 1/2 ton	mile	18000	.029411	GA	2	2	1	21500	20	40	6	25% to the herd

Table 7. Operation Names

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RECORD

NUM ITEM NAME

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18	Buildings & Equip.
21	Growing
22	Harvest
20	Planting
19	PrePlant

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Table 8. Operating Input Categories

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RECORD

NUM ITEM NAME

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1	CUSTOM
4	FERTILIZER
5	FUNGICIDE
11	GROWTH REGULATOR
2	HARVEST AID
8	HAUL
6	HERBICIDE
7	INSECTICIDE
12	MARKET/GRADE
13	NONE
10	OTHER
14	SALT AND MINERALS
9	SEED/PLANTS

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Table 9. Operating Inputs

RECORD			COST		
NUM	ITEM NAME	UNIT	PRICE	YIELD?	COMMENT
CUSTOM					
2	App by Air	appl	6.00	N	2 gal
187	Cotton Scout	acre	7.00	N	
164	Custom Haul Grain	cwt	0.30	N	
203	Fertilizer App.	acre	5.50		
167	Ginning	lb	0.11	N	
165	Grain Drying	cwt	0.07	N	
166	Picking and moduling	lb	0.12	Y	
195	Scout - Soybeans	acre	5.00	Y	
FERTILIZER					
198	18-18-18	lb	0.28	N	\$ 559 /ton
180	24-6-2	ton	346.00	N	
153	24-8-0	ton	377.00	N	
199	46-0-0	lb	0.29	N	586 / ton
FUNGICIDE					
191	Soybean Fungicide	oz	2.46	N	Headline / \$315/gal
201	Wheat Fungicide	oz	2.46	N	Headline
GROWTH REGULATOR					
184	Mepiquat Chloride	oz	0.08	N	\$10 / gal
HARVEST AID					
188	Silicone Surfactant	gal	96.95	N	Kinetic
168	Thidazuron	lb	19.25	N	Generic Dropp / 1pt = 1 lb/ \$154/gal
HERBICIDE					
38	2,4-D Amine	pt	1.50	N	3.8 lbs/gal - \$12 / gal
150	2,4D LV6 Ester	lb	2.69	N	
119	AAtrex 4L	pt	2.53	N	\$20.20 / gal
40	Atrazine 4L	pt	1.96	N	4 lbs/gal - \$15.65 per gallon
42	Banvel	pt	7.77	N	4 lbs/gal -\$62.15 per gallon
154	Corn-Post Em-Herb	oz	3.95	N	Celebrity Plus
45	Crop Oil	pt	1.21	N	(80-95%) - \$9.65 per gallon
181	Ctn-PreEmHerb-BrodLf	pt	3.28	N	Caparol - \$26.20 per gallon
48	Ctn-PreEmHerb-Grass	pt	12.87	N	Dual Magnum 8 lbs/gal-generic - \$102.95
156	CtnPostEmHerb	oz	0.60	N	Select
152	Glyphosate (gal)	gal	13.00	N	
41	Grain-Pre-em herb	qt	8.88	N	Bicep 1l (dual + atrazine)
177	GS-Post Em-Herb	oz	13.11	N	Peak
157	Roundup	pt	2.09	N	
158	Roundup PowerMax	pt	2.09	N	
55	Roundup Ultra	pt	2.09	N	4 lbs/gal
53	Soy Desiccant/Defol	pt	4.23	N	Gramoxone Inteon - 2.5 lbs/gal
193	Soybean-PreEm-Herb	pt	9.46	N	Boundary
57	Surfactant	pt	1.21	N	80-95%
58	Treflan HFP	pt	2.94	N	4 lbs/gal
202	Wheat-Post-Em-Herb	oz	8.20	N	Amber
INSECTICIDE					
192	Beans-Stinkbug Cntrl	lb	5.25	N	Orthene
185	BWE Program	acre	23.14	N	
160	CornSeedInsectTrt	Thous	0.22	N	Poncho 250
183	Cotton-Stinkbug cntl	oz	0.90	N	Bidrin
71	Cutworm Control	oz	0.65	N	Pounce 3.2 EC 3.2 lbs/gal
169	Fleahopper Control	oz	0.90	N	Bidrin 1/gal 80 acres
176	GSSeedInsectTrtmnt	bag	56.83	N	Gaucha
182	Intruder	oz	7.75	N	
70	Methyl Parathion 4	pt	4.42	N	4 lbs/gal
171	Poncho/ 250	bag	58.37	N	
170	Stinkbug Control	oz	0.90	N	Bidrin 1 gal/80 acres
196	UGC BWE	acre	20.20	N	
162	UpperCoastalBend/BWE	Acre	20.20	N	
179	Worm Control	gal	190.75	N	Mustang Max
OTHER					
194	Crop Ins - Soybeans	acre	6.25	N	
178	Crop Ins- GS	acre	5.70	N	
186	Crop Ins. - Cotton	acre	13.00	N	
172	Crop Ins.-Corn	acre	6.40	N	
204	Crop Ins.-Wheat	acre	16.65	N	APH - 45 bu - 65/100
190	Inoculants	bag	5.00	N	Optimize
SEED/PLANTS					
84	Corn Seed	thous	2.50	N	
159	Corn-	Thous	3.19	N	DKC 67-21 YG+Poncho\$255 / 80,000 count
161	Cotton-B2RF	Thous	0.65	N	DP 1044 B2RF @ \$182 bag/280K
197	CottonSeed-Tech Fee	acre	40.69	N	\$215.8/bag - 52.8K/acre maximim/B2RF
174	Grain Sorg-Treated	lb	3.20	N	DKS 3707 - Concep+Poncho-\$160/bag
189	Soybean Seed/RR	bag	49.00	N	AsGrow DP 5335 RR
200	Wheat Seed	lb	0.31	N	

Table 10. Residual Items

RECORD		CALC	DOLLARS	% OF	% OF	
NUM	ITEM NAME	NUM	PER ACRE	INCOME	DIRECT EXPENSES	TOTAL EXPENSES
5	Est. DCP Payment	1	-20.00	0.00	0.00	0.00
6	G&A Overhead	1	10.50	0.00	0.00	0.00
1	Land Charge	1	40.00	0.00	0.00	0.00
3	Management Charge	2	0.00	5.00	0.00	0.00

Table 11. Products

RECORD			-----PRICES-----							
NUM	ITEM NAME	UNIT	BUDGET	HIGH	CONTRACT	FUTURES	AVERAGE	LOAN	LOW	COMMENT
5	Corn	bu	5.75							
13	Corn CCP	bu	0							
9	Corn DCP	bu	0.28							
6	Cotton	lb	0.79							
14	Cotton CCP	lb	0.07							
11	Cotton DCP	lb	0.0667							
7	Cottonseed	ton	225							
8	Grain Sorghum	cwt	8.25							
15	Grain Sorghum CCP	bu	0							
10	Grain Sorghum DCP	bu	0.35							
16	Soybean CCP	bu	0.0							
12	Soybean DCP	bu	0.44							
17	Soybeans	bu	9.00							
18	Wheat	bu	6.50							