

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

B-1241 (C11)

Table 1. Estimated fuel prices
and interest rates - TCE District 11

ITEM NAME	UNIT	PRICE
		dollars
FUEL TYPES		
Diesel Fuel	gal	2.20
Electricity	kWh	0.00
Gasoline	gal	2.25
LP Gas	gal	0.00
Natural Gas	Mcf	0.00
INTEREST RATES		
Short-term	%	9.25
Intermediate-term	%	9.25

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Table 2. Tractors/Harvesters: estimated purchase price, annual use, useful life, fuel use, and direct and fixed cost per hour - TCE District 11

Item Name	Size	Purchase Price	Annual Use	Useful Life	Fuel Use	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	-----\$/hour-----					
Tractor 40-59 hp	2WD 50	19,929	600	14	2.57	9.00	5.66	1.42	16.08	4.07	20.16
Tractor 60-89 hp	2WD 75	28,861	600	14	3.86	9.00	8.49	2.06	19.55	5.90	25.45
Tractor 90-119 hp	2WD 105	51,445	600	14	5.40	9.00	11.89	3.67	24.56	10.52	35.08
Tractor 120-139 hp	2WD 130	53,144	600	14	6.69	9.00	14.72	3.79	27.51	10.86	38.38
Tractor 140-159 hp	2WD 150	76,517	600	14	7.72	9.00	16.98	5.46	31.45	15.64	47.09
100 HP	100	52,055	600	8	5.40	11.25	11.89	1.62	24.76	12.70	37.46
150 HP	150	84,217	600	8	7.72	11.25	16.98	2.63	30.86	20.55	51.41
225 HP MFWD	225	141,582	600	8	11.58	11.25	25.47	4.42	41.15	35.60	76.76

Notes:

Labor: Includes allocated labor from power unit.

Total Direct: Does not include interest on operating capital.

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Table 3. Self-propelled machines: estimated purchase price, annual use, useful life, fuel use, performance rate, and direct and fixed cost per acre, TCE District 11, 2006

Item Name	Size	Purchase Price	Annual Use	Useful Life	Fuel Use	Perf Rate	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	hr/ac	-----\$/acre-----					
Combine - Rice	22	150,000	200	10	9.78	0.250	2.81	5.37	15.00	23.19	26.24	49.43
XXXATV - 4 Wheeler	10' boom	6,500	100	8	1.00	0.020	0.18	0.04	0.09	0.32	0.23	0.55
XXXATV - 4 Wheeler	10' boom	6,500	100	8	1.00	0.040	0.36	0.09	0.19	0.64	0.47	1.11
XXXTractor - Sprig	75 hp	31,000	600	14	3.86	0.400	3.60	3.39	1.10	8.10	2.69	10.79
Combine	30'	250,000	250	8	14.41	0.055	0.61	1.76	5.55	7.92	9.38	17.31
Sprayer - 76'	76 ft boom	91,000	250	10	3.00	0.020	0.22	0.13	0.07	0.42	1.05	1.47
Combine	30'	227,747	250	10	14.41	0.085	0.93	2.69	6.19	9.82	11.44	21.26
Sprayer(600-825 Gal)	90'	132,350	350	8	9.62	0.009	0.09	0.19	0.34	0.62	0.57	1.20

Notes:

Labor: includes allocated labor plus any additional labor from self-propelled machine.

Direct: Does not include interest on operating capital.

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Table 4. Implements: estimated purchase price, annual use, useful life, performance rate,
 and direct and fixed cost per acre - TCE District 11

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---		Total Direct	--Fixed--		Total Cost
									Imp.	P.U.		Imp.	P.U.	
			dollars	hours	years	hr/ac	-----\$/acre-----							
Chisel Plow	12'	2WD 105	4,900	150	12	0.153	1.37	1.81	0.29	0.56	4.04	0.67	1.60	6.32
Chisel Plow Folding	16'	2WD 105	11,946	150	12	0.115	1.03	1.36	0.53	0.42	3.35	1.22	1.20	5.79
Chisel Plow Rigid	16'	2WD 105	5,332	150	12	0.115	1.03	1.36	0.23	0.42	3.06	0.54	1.20	4.82
Cult & Post (Early)	4R-40	2WD 105	7,680	200	12	0.190	1.71	2.25	0.48	0.69	5.15	0.97	1.99	8.13
Cult & Post (Early)	6R-30	2WD 105	9,440	200	12	0.169	1.52	2.00	0.53	0.62	4.68	1.06	1.77	7.53
Cult & Post (Early)	6R-40	2WD 105	11,080	200	12	0.127	1.14	1.51	0.46	0.46	3.58	0.94	1.33	5.86
Cult & Post (Early)	8R-30	2WD 105	12,480	200	12	0.127	1.14	1.51	0.52	0.46	3.64	1.06	1.33	6.04
Cult & Post (Late)	4R-40	2WD 105	7,680	200	12	0.130	1.17	1.54	0.33	0.47	3.52	0.66	1.36	5.56
Cult & Post (Late)	6R-30	2WD 105	9,440	200	12	0.116	1.04	1.37	0.36	0.42	3.21	0.73	1.22	5.16
Cult & Post (Late)	6R-40	2WD 105	11,080	200	12	0.087	0.78	1.03	0.32	0.31	2.45	0.64	0.91	4.01
Cult & Post (Late)	8R-30	2WD 105	12,480	200	12	0.087	0.78	1.03	0.36	0.31	2.49	0.72	0.91	4.14
Cultipacker	12'	2WD 105	3,050	200	12	0.125	1.12	1.48	0.04	0.45	3.11	0.25	1.31	4.68
Cultipacker	20'	2WD 105	5,080	200	12	0.075	0.67	0.89	0.04	0.27	1.88	0.25	0.78	2.93
Cultivate (Early)	4R-40	2WD 105	5,610	200	12	0.190	1.71	2.25	0.35	0.69	5.02	0.71	1.99	7.73
Cultivate (Early)	6R-30	2WD 105	7,140	200	12	0.169	1.52	2.00	0.40	0.62	4.55	0.80	1.77	7.14
Cultivate (Early)	6R-40	2WD 105	8,770	200	12	0.127	1.14	1.51	0.37	0.46	3.49	0.74	1.33	5.57
Cultivate (Early)	8R-30	2WD 105	8,980	200	12	0.127	1.14	1.51	0.38	0.46	3.49	0.76	1.33	5.60
Cultivate (Late)	4R-40	2WD 105	5,610	200	12	0.124	1.11	1.47	0.23	0.45	3.27	0.46	1.30	5.04
Cultivate (Late)	6R-30	2WD 105	7,140	200	12	0.110	0.99	1.30	0.26	0.40	2.96	0.52	1.15	4.64
Cultivate (Late)	6R-40	2WD 105	8,770	200	12	0.083	0.74	0.98	0.24	0.30	2.28	0.48	0.87	3.64
Cultivate (Late)	8R-30	2WD 105	8,980	200	12	0.083	0.74	0.98	0.24	0.30	2.28	0.49	0.87	3.66
Cyclone Spin	600 Lb	2WD 105	558	50	8	0.200	1.80	2.37	0.08	0.73	4.99	0.37	2.10	7.47
Disk & Incorporate	14'	2WD 105	9,280	200	10	0.147	1.32	1.74	0.54	0.54	4.15	1.00	1.54	6.71
Disk & Incorporate	24'	2WD 105	18,890	200	10	0.086	0.77	1.02	0.64	0.31	2.76	1.20	0.90	4.86
Disk & Incorporate	32'	2WD 130	29,250	200	10	0.064	0.57	0.94	0.74	0.24	2.50	1.38	0.69	4.58
Disk Bed	4R-40	2WD 105	6,380	160	10	0.138	1.24	1.64	0.44	0.50	3.83	0.81	1.45	6.09
Disk Bed	6R-40	2WD 105	10,051	160	10	0.092	0.82	1.09	0.46	0.33	2.72	0.85	0.96	4.54
Disk Bed	8R-40 R	2WD 130	12,546	160	10	0.069	0.62	1.01	0.43	0.26	2.33	0.79	0.74	3.88
Disk Harrow	14'	2WD 105	7,340	180	10	0.139	1.25	1.65	0.45	0.51	3.86	0.83	1.46	6.16
Disk Harrow	24'	2WD 105	16,830	180	10	0.081	0.72	0.96	0.60	0.29	2.59	1.11	0.85	4.56
Disk Harrow	32'	2WD 130	26,010	180	10	0.061	0.54	0.89	0.70	0.23	2.38	1.30	0.66	4.34
Fert Appl (Liquid)	4R-40	2WD 105	5,136	150	8	0.146	1.31	1.73	0.31	0.53	3.89	0.84	1.53	6.27
Fert Appl (Liquid)	6R-40	2WD 105	6,011	150	8	0.097	0.87	1.15	0.24	0.35	2.62	0.65	1.02	4.30
Field Cult & Inc	12'	2WD 105	7,850	100	10	0.125	1.12	1.48	0.63	0.45	3.70	1.45	1.31	6.47
Field Cult & Inc	24'	2WD 105	14,810	100	10	0.063	0.56	0.74	0.60	0.23	2.15	1.37	0.66	4.19
Field Cultivate	12'	2WD 105	5,920	100	10	0.125	1.12	1.48	0.48	0.45	3.55	1.09	1.31	5.96

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Table 4. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre - TCE District 11

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---	Total Imp.	Total P.U. Direct	--Fixed-- Imp.	Total P.U. Cost	
			dollars	hours	years	hr/ac	-----\$/acre-----							
Field Cultivate	24'	2WD 105	12,750	100	10	0.063	0.56	0.74	0.52	0.23	2.06	1.18	0.66	3.91
Front Loader	.5 yd	2WD 75	4,374	100	10	0.120	1.08	1.01	0.31	0.24	2.66	0.77	0.70	4.14
Grain Drill	12'	2WD 105	10,726	100	10	0.153	1.37	1.81	1.14	0.56	4.90	2.42	1.60	8.94
Hay Baler	Conv	2WD 50	14,733	200	8	0.229	2.06	1.29	1.68	0.32	5.37	2.84	0.93	9.15
Hay Baler	Lg Round	2WD 105	23,000	200	8	0.248	2.23	2.94	2.85	0.91	8.94	4.81	2.60	16.36
Hay Baler	Med Rnd	2WD 75	17,090	200	8	0.332	2.98	2.81	2.83	0.68	9.32	4.79	1.95	16.07
Hay Cut-Cond	9'	2WD 105	15,362	200	8	0.229	2.06	2.72	2.19	0.84	7.82	2.97	2.40	13.20
Hay Cut-Cond	12'	2WD 105	21,782	200	8	0.300	2.70	3.56	4.08	1.10	11.45	5.51	3.15	20.12
Hay Disc Mower	8'	2WD 75	6,727	200	8	0.260	2.34	2.20	1.09	0.53	6.17	1.47	1.53	9.18
Hay Disc Mower	10'	2WD 50	17,285	200	8	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hay Mover	1B Lift	2WD 50	390	200	10	0.300	2.70	1.69	0.02	0.42	4.85	0.08	1.22	6.16
Hay Rake	8.5'	2WD 50	3,982	200	8	0.289	2.60	1.63	0.57	0.41	5.22	0.97	1.17	7.37
Hay Rake-Double	17'	2WD 75	13,683	200	8	0.150	1.35	1.27	1.02	0.30	3.95	1.73	0.88	6.57
Hay Tedder	17'	2WD 105	3,986	200	8	0.060	0.54	0.71	0.11	0.22	1.59	0.20	0.63	2.42
Hay Trailer	20'	2WD 75	2,333	200	15	0.090	0.81	0.76	0.05	0.18	1.81	0.12	0.53	2.47
No-Till Grain Drill	12'	2WD 105	20,829	100	10	0.153	1.37	1.81	2.23	0.56	5.98	4.70	1.60	12.30
No-Till Plant &PreR	4R-40	2WD 105	18,101	150	12	0.146	1.31	1.73	1.02	0.53	4.61	2.36	1.53	8.51
No-Till Plant &PreR	6R-30	2WD 105	21,948	150	12	0.129	1.16	1.53	1.10	0.47	4.26	2.53	1.35	8.15
No-Till Plant &PreR	6R-40	2WD 105	22,550	150	12	0.097	0.87	1.15	0.85	0.35	3.23	1.95	1.02	6.20
No-Till Plant Rigid	4R-40	2WD 105	13,569	150	12	0.138	1.24	1.64	0.72	0.50	4.11	1.67	1.45	7.24
No-Till Plant Rigid	6R-30	2WD 105	17,415	150	12	0.122	1.09	1.45	0.82	0.44	3.82	1.89	1.28	7.00
No-Till Plant Rigid	6R-40	2WD 105	18,018	150	12	0.092	0.82	1.09	0.64	0.33	2.90	1.48	0.96	5.35
Plant & Pre Rigid	4R-40	2WD 105	16,828	150	12	0.146	1.31	1.73	0.95	0.53	4.54	2.19	1.53	8.27
Plant & Pre Rigid	6R-30	2WD 105	20,058	150	12	0.129	1.16	1.53	1.00	0.47	4.17	2.31	1.35	7.84
Plant & Pre Rigid	6R-40	2WD 105	20,660	150	12	0.097	0.87	1.15	0.77	0.35	3.16	1.79	1.02	5.97
Plant Rigid	4R-40	2WD 105	12,295	150	12	0.138	1.24	1.64	0.65	0.50	4.04	1.51	1.45	7.01
Plant Rigid	6R-30	2WD 105	15,525	150	12	0.122	1.09	1.45	0.73	0.44	3.73	1.69	1.28	6.70
Plant Rigid	6R-40	2WD 105	16,128	150	12	0.092	0.82	1.09	0.57	0.33	2.83	1.32	0.96	5.13
Rotary Mower	6'	2WD 50	2,952	200	10	0.275	2.47	1.55	0.32	0.39	4.74	0.59	1.12	6.46
Rotary Mower	8'	2WD 75	3,792	200	10	0.206	1.85	1.74	0.31	0.42	4.34	0.57	1.21	6.13
Rotary Mower	10.5'	2WD 105	6,183	200	10	0.157	1.41	1.86	0.38	0.57	4.24	0.71	1.65	6.61
Rotary Mower	15'	2WD 105	9,928	200	10	0.110	0.99	1.30	0.43	0.40	3.13	0.80	1.15	5.10
Row Cond & Inc	13'	2WD 105	6,610	100	10	0.127	1.14	1.51	0.62	0.46	3.74	1.24	1.33	6.32
Row Cond & Inc	21'	2WD 105	9,100	100	10	0.079	0.71	0.93	0.53	0.29	2.47	1.06	0.83	4.37
Row Cond (Plant)	13'	2WD 105	4,670	100	10	0.159	1.43	1.89	0.55	0.58	4.46	1.09	1.67	7.23
Row Cond (Plant)	21'	2WD 105	7,040	100	10	0.098	0.88	1.16	0.51	0.36	2.92	1.01	1.03	4.97

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Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---		Total Direct	--Fixed--		Total Cost
									Imp.	P.U.		Imp.	P.U.	
			dollars	hours	years	hr/ac	-----\$/acre-----							
Section Harrow	13'	2WD 105	770	200	10	0.115	1.03	1.36	0.03	0.42	2.85	0.06	1.20	4.13
Silage Harvester	2-Row	2WD 105	38,843	200	8	0.606	5.45	7.20	14.71	2.22	29.59	19.87	6.37	55.84
Silage Wagon	10-Ton	2WD 75	12,386	200	15	0.606	5.45	5.14	1.50	1.24	13.35	4.53	3.57	21.46
Spin Spreader	5 Ton	2WD 105	5,801	100	8	0.041	0.36	0.48	0.23	0.15	1.24	0.40	0.43	2.07
Spray (Broadcast)	27'	2WD 105	4,532	200	8	0.061	0.54	0.72	0.17	0.22	1.67	0.23	0.64	2.54
Spray (Spot)	27'	2WD 105	4,532	200	8	0.061	0.54	0.72	0.17	0.22	1.67	0.23	0.64	2.54
Subsoiler	3 Shank	2WD 130	2,855	100	15	0.206	1.85	3.03	0.39	0.78	6.06	0.71	2.23	9.01
Tailgate Seeder		2WD 50	379	100	8	0.200	1.80	1.13	0.09	0.28	3.31	0.12	0.81	4.25

Notes:

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 and direct and fixed cost per acre, TCE District 11, 2006

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---		Total Direct	--Fixed--		Total Cost
									Imp.	P.U.		Imp.	P.U.	
			dollars	hours	years	hr/ac	-----\$/acre-----							
Bed	12R30"	Track 300	7,650	160	8	0.078	0.85	2.65	0.37	1.15	5.03	0.63	1.94	7.61
Bed	8R-38"	MFWD 225	6,100	160	8	0.090	1.00	2.32	0.34	0.78	4.45	0.58	2.25	7.29
Chisel (8R)	25'	MFWD 225	15,000	150	12	0.071	0.78	1.82	0.41	0.61	3.64	0.95	1.77	6.37
Cultivate	8R-38"	MFWD 225	12,500	200	12	0.090	1.00	2.32	0.37	0.78	4.48	0.76	2.25	7.50
Cultivate & Post	8R-38"	MFWD 225	16,000	200	12	0.090	1.27	2.32	0.48	0.78	4.86	0.97	2.25	8.10
Cultivator	12R	MFWD 170	16,500	250	12	0.060	0.66	1.15	0.26	0.73	2.81	0.53	1.23	4.57
Disk	27'	MFWD 225	26,500	180	10	0.076	0.84	1.96	0.90	0.66	4.38	1.67	1.91	7.96
Disk	32'	Track 300	29,250	200	10	0.063	0.70	2.17	0.74	0.94	4.56	1.38	1.59	7.54
Field Cultivator	32'	MFWD 225	14,000	100	10	0.045	0.50	1.16	0.41	0.39	2.46	0.94	1.12	4.53
Field Cultivator	60'	Track 300	37,400	200	10	0.025	0.27	0.84	0.37	0.36	1.86	0.69	0.62	3.18
Grain Cart		MFWD 170	16,000	250	25	0.090	1.00	1.75	0.13	1.10	3.99	0.58	1.87	6.45
Grain Drill	24'	MFWD 170	25,000	100	10	0.083	0.91	1.60	1.45	1.01	4.99	3.07	1.71	9.78
Hooded Sprayer	12 Row	MFWD 170	15,000	200	8	0.056	0.78	1.08	0.39	0.68	2.95	0.61	1.16	4.74
Plant & PreEmerge	8R-38"	MFWD 225	29,750	150	12	0.072	1.24	1.86	0.84	0.63	4.58	1.94	1.81	8.33
Planter	12R-30''	MFWD 170	35,913	150	8	0.060	0.82	1.15	1.43	0.73	4.14	2.49	1.23	7.87
Stalk Puller	8 Row	MFWD 170	8,500	200	8	0.050	0.55	0.96	0.21	0.60	2.33	0.36	1.02	3.73
Stalk Shredder	24'	MFWD 170	23,980	200	8	0.069	0.75	1.32	0.82	0.84	3.75	1.39	1.42	6.57
V Ripper	22'	Track 300	6,000	200	10	0.080	0.88	2.71	0.19	1.18	4.97	0.35	1.99	7.31

Notes:

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									Imp.	P.U.	Direct	Imp.	P.U.		
			dollars	hours	years	hr/ac	-----\$/acre-----								
Bedder/Hipper 12 R	12R - 38"	225	17,500	115	10	0.040	0.44	1.02	0.18	0.15	1.79	0.76	1.22	3.78	
Cult & Spray	12R-38"	225	25,000	140	10	0.050	0.55	1.27	0.44	0.19	2.46	1.26	1.53	5.26	
Disk & Chop	19'	2WD 150	12,500	200	10	0.071	0.78	1.21	0.11	0.54	2.65	0.61	1.13	4.41	
Fertilizer Tool Bar	12R - 38"	225	15,000	115	10	0.066	1.23	1.70	0.26	0.25	3.45	1.08	2.04	6.58	
Grain Cart		2WD 150	16,000	250	25	0.090	1.00	1.54	0.13	0.69	3.37	0.58	1.44	5.41	
Planter 12R-38		225	48,000	150	10	0.050	0.92	1.27	0.32	0.19	2.71	2.15	1.53	6.40	
Shredder	20'	2WD 150	12,000	100	10	0.083	0.91	1.41	1.00	0.63	3.96	1.44	1.32	6.74	
Stalk Puller	6 Row	2WD 150	10,000	60	10	0.040	0.44	0.67	0.26	0.30	1.69	0.96	0.63	3.29	

Notes:

Labor: Includes labor from Power unit plus additional labor from the implement.

Total Direct: Does not include interest on operating capital.

Table 4. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, TCE District 11, 2006

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---		Total		--Fixed--		Total Cost
									Imp.	P.U.	Direct	Imp.	P.U.		
			dollars	hours	years	hr/ac	-----\$/acre-----								
Disk	225HP/28'	225	31,000	115	15	0.100	1.12	2.54	1.43	0.44	5.55	3.25	3.56	12.37	
Disk Down Levees	225 HP/28'	225	31,000	115	15	0.055	0.62	1.41	0.79	0.24	3.08	1.81	1.97	6.87	
Drill	150 HP/30'	150	41,000	25	15	0.050	0.56	0.84	3.82	0.13	5.37	9.91	1.02	16.31	
Field Cultivate	225 HP/32'	225	25,000	70	15	0.050	0.56	1.27	0.77	0.22	2.83	2.15	1.78	6.77	
Grain Cart/100 HP	Tractor	100	16,000	225	25	0.166	1.87	1.98	0.28	0.27	4.41	1.19	2.11	7.72	
Grain Cart/150 HP	Tractor	150	16,000	225	25	0.166	1.87	2.83	0.28	0.43	5.42	1.19	3.42	10.05	
Harrow	225 HP/30'	225	9,000	20	20	0.040	0.45	1.01	0.63	0.17	2.27	1.95	1.42	5.65	
Make Ditches	100 HP	100	2,500	15	20	0.030	0.34	0.36	0.15	0.04	0.90	0.54	0.38	1.83	
Plow Bar Pits	100 HP	100	4,000	15	20	0.033	0.37	0.39	0.08	0.05	0.91	0.96	0.42	2.30	
Pull & Plant Levees	150 HP	150	5,000	10	20	0.022	0.25	0.37	0.44	0.05	1.13	1.20	0.45	2.79	
Roll - Cement Roller	150 HP/36'	150	5,000	20	25	0.040	0.45	0.67	0.12	0.10	1.35	1.02	0.82	3.19	
Roll levees	100 HP	100	3,500	30	20	0.022	0.25	0.26	0.10	0.03	0.65	0.28	0.28	1.21	
Shuffle Plane	225 HP	225	22,000	60	20	0.066	0.75	1.69	0.61	0.29	3.35	2.65	2.37	8.38	

Notes:

Labor: Includes labor from Power unit plus additional labor from the implement.

Total Direct: Does not include interest on operating capital.

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

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Table 5. Products: estimated prices, TCE District 11, 2006

ITEM NAME	UNIT	PRICE
		dollars
RICE-1ST CROP LOAN	CWT	6.90
RICE-1ST CROP PREM.	CWT	1.00
RICE-2ND CROP LOAN	CWT	6.90
RICE-2ND CROP PREM	CWT	1.00
Corn	bu	2.25
Corn CCP	bu	0.40
Corn DCP	bu	0.28
Cotton	lb	0.55
Cotton CCP	lb	0.13
Cotton DCP	lb	0.06
Cottonseed	ton	90.00
Grain Sorghum	cwt	4.00
Grain Sorghum CCP	bu	0.27
Grain Sorghum DCP	bu	0.35
Soybean CCP	bu	0.26
Soybean DCP	bu	0.44
Soybeans	bu	5.75
Cotton Lint	lb	0.56
Cotton Seed	ton	90.00
Grain Sorghum	cwt	4.00

Table 6. Operating inputs: estimated prices - TCE District 11

ITEM NAME	UNIT	PRICE
dollars		
CUSTOM		
Custom Spread(Truck)	appl	4.00
Soil Testing	acre	0.20
FEED		
20% Protein Cube	cwt	11.25
40% CtSeed Meal Cube	cwt	13.25
Hay	Roll	40.00
FERTILIZER		
Phosphate (46% P2O5)	cwt	15.50
Potash (60% K2O)	cwt	12.21
UAN (32% N)	cwt	14.40
Urea (46%N)	cwt	20.00
Urea, Solid (46% N)	cwt	20.00
HEALTH MANAGEMENT		
Bull Exam.	head	40.00
Fly Control	head	3.65
Implants	head	1.54
Pregnancy Check	head	2.50
HERBICIDE		
2,4-D Amine	pt	1.48
BroadLeaf Herbicide	pt	3.65
INSECTICIDE		
Insecticide-Armyworm	qt	7.25
MARKET/GRADE		
Check-off	head	1.00
Sales Commission	herd	2093.00
OTHER		
Misc cow-calf	cow	7.50
Twine	bun	25.00
SALT AND MINERALS		
Salt and Mineral	lb	0.22
VETERINARY MEDICINE		
8-Way Clostridials	dose	0.44
Dewormer-Albendazole	dose	2.85
Dewormer-Avermectin	dose	4.64
IBR/PI-3/BVD/BRSV	dose	1.97
Lepto-5	dose	0.24
Pasturella+8way clos	dose	2.96
Vibrio	dose	0.54

Table 6. Operating inputs: estimated prices, TCE District 11, 2006

ITEM NAME	UNIT	PRICE
		dollars
Custom		
Aerial Application	acre	4.25
Fert. Application	acre	3.50
Ginning - Picker	lintlb	0.11
Pick and Module	lintlb	0.09
Scouting	acre	5.25
Fertilizer		
24-8-0	ton	222.00
28-4-0	ton	210.00
46-0-0	ton	400.00
Pecan Zinc	pt	1.00
Zinc	lb	2.25
Growth Regulators		
Mepiquat Chloride	oz	0.22
PGR IV	oz	1.55
Hauling and Handling		
custom haul-sorghum	cwt	0.28
Drying - corn	cwt	0.05
drying-sorghum	cwt	0.05
Herbicides		
2,4D	lb	2.96
Atrazine	lb	2.50
Cotton PreEmge Herb	lb	7.00
Ctn-EarlySeasonHerb	oz	70.50
Ctn-MidSeasonHerb	oz	1.11
Defoliants-Picker	lb	38.00
Glyphosate	qt	9.50
Glyphosate (Generic)	qt	3.25
grain/planting herb	oz	0.65
Gramoxone	oz	0.30
sorg/post emerg herb	oz	10.33
Triflurilan	pt	2.13
Insecticides		
Boll Weevil Program	acre	23.14
Bollworm Control	oz	2.89
Fleahopper Control	oz	0.72
Headworm Control	oz	2.19
Lygus Bug Control	oz	8.13
sorghum/stinkbug trt	oz	1.59
TBW-BAW-AW-BW Ctrl	oz	1.48
Thrips/Aphid Control	lb	2.15
Other		
crop ins/cotton	acre	13.22
crop insurance/sorg	acre	4.36
pickup charge	acre	2.80
Seed		
Cotton Seed	thous	0.35
Cotton-BR Tech Fee	acre	27.00
CottonSeed-BR	thous	0.42
CottonSeed-InsectTrt	thous	0.15
sorghum seed/treated	lb	2.44
Surfactant/Adjuvant		
C.O.C.	pt	1.24
Silicone Surfactant	oz	0.68
Surfactant		
surfactant	pt	1.25

Table 6. Operating inputs: estimated prices, TCE District 11, 2006

ITEM NAME	UNIT	PRICE
		dollars
ADJUVANTS		
FUNG-SURFACTANT	APPL	0.75
HERB - SURFACTANT	APPL	2.50
INSECT-SURFACTANT	APPL	0.30
CHECKOFF/COMMISSION		
CHECK OFF	CWT	0.08
COMMISSION	CWT	0.08
CUSTOM FERTILIZE		
BASE FERTILIZER	ACRE	4.75
PRE-FLOOD APP	ACRE	8.90
TOP DRESS	acre	6.80
TOP DRESS - Base	ACRE	5.75
CUSTOM SPRAY		
AERIAL APPLICATION	ACRE	5.75
GROUND APPLICATION	ACRE	4.75
DRYING - RICE		
RICE DRYING	CWT	1.15
FERTILIZERS		
17-21-14-4.3S	TON	301.70
21-0-0	TON	227.50
33-0-0	TON	287.00
46-0-0	TON	342.50
FUNGICIDES		
FUNGICIDE	APPL	25.10
HARVEST		
RICE-CUSTOM COMBINE	CWT	1.00
HERBICIDES		
CLOMAZONE	GAL	95.25
FACET	LB	48.80
HERB-POSTEM-1ST TRT.	APPL	48.26
HERB-POSTEM-2ND TRT.	OZ	1.58
PERMIT	OZ	16.98
STAM	LB	5.45
INSECTICIDES		
STINKBUG/PYRTHRD	OZ	3.09
STINKBUGS	PT	3.63
WATERWEEVIL	OZ	3.09
IRRIGATION SUPPLIES		
BUTT UP FIELD	ACRE	3.85
PIPE	ACRE	3.00
PLASTIC	ACRE	3.50
IRRIGATION		
BASE WATER CHARGE	ACRE	50.46
WATER:JUL-OCT	AC FT	14.08
WATER:MARCH-JUNE	AC FT	11.93
CROP INSURANCE-RICE		
CROP INSURANCE	ACRE	4.56
RENT		
RICE LAND CHARGE	ACRE	75.00
RICE HAULING		
RICE HAULING	CWT	0.30
SEED		
RICE SEED	CWT	27.00
SERVICE FEES		
MNGMNT/CONSULTING	ACRE	20.00
SURVEY LEVEES		
SURVEY LEVEES	ACRE	5.00
STORAGE - RICE		
RICE STORAGE	CWT	0.32
VEHICLES		
PICKUP CHARGE	ACRE	16.17

Table 6. Operating inputs: estimated prices, TCE District 11, 2006

ITEM NAME	UNIT	PRICE
dollars		
CUSTOM		
App by Air (2 gal)	appl	4.00
Cotton Scout	acre	7.00
Custom Haul Grain	cwt	0.28
Ginning	lb	0.11
Grain Drying	cwt	0.07
Picking and moduling	cwt	3.20
Scout - Soybeans	acre	5.00
FERTILIZER		
24-8-0	ton	222.00
24-8-2	ton	232.00
FUNGICIDE		
Soybean Fungicide	oz	1.65
GROWTH REGULATOR		
Mepiquat Chloride	oz	0.22
HARVEST AID		
Silicone Surfactant	gal	88.00
Thidazuron	lb	38.00
HERBICIDE		
2,4-D Amine	pt	1.41
2,4D LV6 Ester	lb	2.83
AAtrex 4L	pt	1.43
Atrazine 4L	pt	1.23
Banvel	pt	10.12
Corn-Post Em-Herb	oz	3.60
Crop Oil	pt	1.24
Ctn-PreEmHerb-BrodLf	pt	3.50
Ctn-PreEmHerb-Grass	pt	12.40
CtnPostEmHerb	oz	1.48
Glyphosate (gal)	gal	13.00
Grain-Pre-em herb	qt	9.50
Gramoxone Max	pt	4.78
GS-Post Em-Herb	oz	10.50
Roundup OriginalMax	pt	4.75
Roundup Ultra	pt	4.56
Roundup WeatherMax	pt	6.75
Soybean-PreEm-Herb	pt	7.75
Surfactant	pt	1.38
Treflan HFP	pt	3.27
INSECTICIDE		
Beans-Stinkbug Cntrl	lb	7.75
BWE Program	acre	23.14
CornSeedInsectTrt	Thous	0.22
Cotton-Stinkbug cntl	oz	0.70
Cutworm Control	oz	1.05
Fleahopper Control	oz	0.71
GSSeedInsectTrtmnt	bag	52.00
Intruder	oz	7.75
Methyl Parathion 4	pt	3.72
Poncho/ 250	bag	18.00
Stinkbug Control	oz	0.71
UGC BWE	acre	20.20

Table 6. Operating inputs: estimated prices, TCE District 11, 2006

ITEM NAME	UNIT	PRICE
		dollars
UpperCoastalBend/BWE	Acre	20.20
Worm Control	gal	200.00
OTHER		
Crop Ins - Soybeans	acre	6.25
Crop Ins- GS	acre	5.70
Crop Ins. - Cotton	acre	13.00
Crop Ins.-Corn	acre	6.40
Inoculants	bag	5.00
SEED/PLANTS		
Corn Seed	thous	0.88
Corn-YGRR	Thous	1.72
Cotton-BGRR/Treated	Thous	1.14
Grain Sorghum/Seed	lb	0.94
Soybean Seed/RR	bag	35.00

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Table 11. Products: estimated prices - TCE District 11

ITEM NAME	UNIT	PRICE
		dollars
Cull Bulls	head	880.00
Cull Cows	head	378.00
Grazing	AUM	8.00
Hay	Roll	40.00
Heifer Calves	head	504.00
Steer Calves	head	560.50