

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

B-1241 (C12)

Table 1. Estimated fuel prices, labor wage rates,  
and interest rates, For Planning Purposes Only

ITEM NAME	UNIT	PRICE
dollars		
FUEL TYPES		
Diesel Fuel	gal	2.50
Electricity	kWh	0.09
Gasoline	gal	1.90
LP Gas	gal	1.49
Natural Gas	Mcf	6.50
LABOR TYPES		
Operator	hour	7.50
Hand	hour	7.50
Irrigation	hour	7.50
Owner	hour	0.00
INTEREST RATES		
Short-term	%	9.00
Intermediate-term	%	9.00

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Table 2. Self-propelled machines: estimated performance rate, useful life, annual use, purchase price, repair cost, fuel consumption rate, and direct and fixed cost per hour and per acre, For Planning Purposes Only

ITEM NAME	SIZE	PERF RATE	USEFUL LIFE	ANNUAL USE	PURCHASE PRICE	REPAIR COST	FUEL	--DIRECT COST--		--FIXED COST--	
							CONS RATE	\$/hr	\$/ac	\$/hr	\$/ac
		hrs/ac	years	hours	dollars	percent	/hour				
ATV - 4 Wheeler (CL)	10'	0.040	8	100	6,500	60	1.00	6.77	0.27	11.74	0.46
ATV - 4 Wheeler (SL)	10'	0.020	8	100	6,500	60	1.00	6.77	0.13	11.74	0.23
Combine-Corn	4-Row	0.241	10	250	158,400	80	5.70	64.93	15.65	98.72	23.79
Combine-Corn	8-Row	0.121	10	250	174,200	80	5.70	69.99	8.46	108.57	13.13
Combine-Sorghum	20'	0.141	10	250	153,800	80	5.70	63.46	8.94	95.86	13.51
Combine-Sorghum	25'	0.113	10	250	155,200	80	5.70	63.91	7.22	96.73	10.93
Combine-Soybeans	20'	0.153	10	250	155,800	80	5.70	64.10	9.80	97.10	14.85
Combine-Soybeans	25'	0.122	10	250	157,800	80	5.70	64.74	7.89	98.35	11.99
Combine-Wheat	20'	0.122	10	250	153,800	80	5.70	63.46	7.74	95.86	11.69
Combine-Wheat	25'	0.098	10	250	155,200	80	5.70	63.91	6.26	96.73	9.47
Cotton Picker-1st-BB	4-Row	0.181	10	200	188,100	80	9.00	97.74	17.69	146.54	26.52
Cotton Picker-1st-BB	5-Row	0.183	10	200	208,600	80	9.00	105.94	19.38	162.52	29.74
Cotton Picker-1st-Tr	2-Row	0.383	10	200	134,400	75	7.00	67.90	26.00	104.71	40.10
Cotton Picker-1st-Tr	4-Row	0.192	10	200	188,100	80	9.00	97.74	18.76	146.54	28.13
Cotton Picker-2nd-Tr	2-Row	0.305	10	200	134,400	75	7.00	67.90	20.70	104.71	31.93
Cotton Picker-2nd-Tr	4-Row	0.152	10	200	188,100	80	9.00	97.74	14.85	146.54	22.27
Cotton Picker-2nd-Tr	5-Row	0.154	10	200	208,600	80	9.00	105.94	16.31	162.52	25.02
Fork Lift		1.000	20	350	21,000	50	1.50	4.35	4.35	6.57	6.57
Hi-Clear Sprayer	40'	0.049	8	350	49,600	80	2.00	19.17	0.93	25.60	1.25
Hi-Clear Sprayer	60'	0.033	8	350	57,000	80	2.00	21.28	0.70	29.42	0.97
Tractor - Sprig	75 hp	0.400	14	600	31,000	75	3.86	12.41	4.96	6.63	2.65
Truck	1/2 ton	1.000	800	45	13,000	50	2.50	4.93	4.93	26.00	26.00
Truck	2 ton	1.000	19	400	31,000	50	3.70	9.06	9.06	8.65	8.65
xxxx		0.000	1	1	0	0	0.00	0.00	0.00	0.00	0.00
xxxxx		0.000	1	1	0	0	0.00	0.00	0.00	0.00	0.00

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Table 3. Tractors: estimated useful life, annual use, purchase price, repair cost, fuel consumption rate, and direct and fixed cost per hour, For Planning Purposes Only

ITEM NAME	SIZE	USEFUL	ANNUAL	PURCHASE	REPAIR	FUEL	--DIRECT COST--	--FIXED COST--
		LIFE	USE	PRICE	COST	CONS		
		years	hours	dollars	percent	/hour	\$/hr	\$/hr
High Clear Tractor	75 hp	16	300	33,100	75	4.90	17.42	13.27
Rio Farms Tractor	160	15	600	85,500	60	8.75	27.57	-710.33
Track-Driven Tractor	200 hp	1	1	0	1	1.00	2.50	0.00
Track-Driven Tractor	260 hp	1	1	0	1	1.00	2.50	0.00
Track-Driven Tractor	280 hp	1	1	0	1	1.00	2.50	0.00
Tractor 40-59 hp	50 hp	14	600	21,700	75	2.57	8.37	4.64
Tractor 60-89 hp	75 hp	14	600	31,000	75	3.86	12.41	6.63
Tractor 90-119 hp	105 hp	14	156	50,200	60	5.40	27.30	38.85
Tractor 120-139 hp	130 hp	14	338	67,200	60	6.69	25.24	24.00
Tractor 140-159 hp	150 hp	14	600	74,300	60	7.72	24.60	15.90
Tractor 160-179 hp	170 hp	14	600	79,400	60	8.75	27.54	16.99
Tractor 180-199 hp	190 hp	14	600	88,000	60	9.78	30.73	18.83
Tractor 200-219 hp	210 hp	14	600	97,800	50	10.80	32.84	20.93
Tractor 220-229	225 hp	14	600	117,600	50	11.58	35.95	25.17
xxxxx		1	1	0	1	1.00	2.50	0.00
xxxxx		1	1	0	1	1.00	2.50	0.00
xxxxx		1	1	0	1	1.00	2.50	0.00
xxxxx		1	1	0	1	1.00	2.50	0.00

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Table 4. Implements: estimated performance rate, useful life, annual use, purchase price, repair cost, and direct and fixed cost per hour and per acre, For Planning Purposes Only

ITEM NAME	SIZE	PERF	USEFUL	ANNUAL	PURCHASE	REPAIR	--DIRECT COST--		--FIXED COST--	
		RATE	LIFE	USE	PRICE	COST	\$/hr	\$/ac	\$/hr	\$/ac
		hrs/ac	years	hours	dollars	percent				
80" Row Disk	3R-80	0.094	8	160	9,490	80	5.93	0.55	10.70	1.00
Bed Shaper - Melons	3R-80	0.470	12	150	430	70	0.16	0.07	0.40	0.18
Boll Buggy	4 bale	0.220	10	200	17,340	50	4.33	0.95	13.50	2.97
Chisel Plow	12'	0.156	12	150	4,900	70	1.90	0.29	4.56	0.71
Chisel Plow	16'	0.117	12	150	6,120	70	2.38	0.27	5.69	0.66
Chisel Plow	32'	0.059	12	150	9,790	70	3.80	0.22	9.11	0.53
Corn Grain Cart	500 bu	0.241	12	200	11,420	80	3.80	0.91	7.97	1.92
Cult & Post (Early)	6R-40	0.133	12	200	11,080	80	3.69	0.49	7.73	1.02
Cult & Post (Early)	8R-40	0.100	12	200	15,750	80	5.25	0.52	10.99	1.09
Cult & Post (Early)	10R-30	0.106	12	200	14,940	80	4.98	0.52	10.43	1.10
Cult & Post (Late)	6R-40	0.089	12	200	11,080	80	3.69	0.32	7.73	0.68
Cult & Post (Late)	8R-40	0.067	12	200	15,750	80	5.25	0.35	10.99	0.73
Cult & Post (Late)	10R-30	0.071	12	200	14,940	80	4.98	0.35	10.43	0.74
Cultivate (Early)	3R-80	0.127	12	200	8,770	80	2.92	0.37	6.12	0.77
Cultivate (Early)	8R-40	0.095	12	200	12,240	80	4.08	0.38	8.54	0.81
Cultivate (Early)	10R-30	0.101	12	200	11,220	80	3.74	0.37	7.83	0.79
Cultivate (Late)	3R-80	0.085	12	200	8,770	80	2.92	0.24	6.12	0.52
Cultivate (Late)	8R-40	0.064	12	200	12,240	80	4.08	0.26	8.54	0.54
Cultivate (Late)	10R-30	0.068	12	200	11,220	80	3.74	0.25	7.83	0.53
Cyclone Spin	600 lb	0.200	8	50	600	30	0.45	0.09	2.16	0.43
Disk Bed (Hipper)	6R-40	0.094	8	160	7,140	80	4.46	0.41	8.06	0.75
Disk Bed (Hipper)	8R-40	0.070	8	160	9,490	80	5.93	0.41	10.71	0.75
Disk Bed (Hipper)	10R-30	0.075	8	160	9,790	80	6.11	0.45	11.05	0.82
Ditcher	standard	0.020	10	40	2,330	60	3.49	0.06	9.07	0.18
Fert Appl (Liquid)	3R-80	0.098	8	150	10,810	50	4.50	0.44	13.02	1.27
Fert Appl (Liquid)	8R-40	0.074	8	55	11,120	50	12.52	0.92	36.19	2.67
Fert Appl (Liquid)	10R-30	0.079	8	150	11,420	50	4.75	0.37	13.75	1.08
Fert Appl (Liquid)	6R-40	0.098	8	150	10,810	50	4.50	0.44	12.36	1.21
Field Cultivate	12'	0.120	10	100	5,920	65	3.84	0.46	9.22	1.10
Field Cultivate	24'	0.060	10	100	12,750	65	8.28	0.49	19.86	1.19
Field Cultivate	32'	0.045	10	100	14,280	65	9.28	0.41	22.25	1.00

*Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.  
These projections were collected & developed by TCE staff & approved for publication.*

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Grain Drill	12'	0.156	10	100	10,200	70	7.14	1.11	15.89	2.47
Grain Drill	20'	0.094	10	100	20,910	70	14.63	1.37	32.58	3.06
Grain Drill	30'	0.063	10	100	32,130	70	22.49	1.41	50.06	3.15
Hay Baler	Conv	0.270	8	200	12,915	80	6.45	1.74	11.66	3.15
Hay Baler	Lg Round	0.220	8	200	17,657	80	8.82	1.94	15.95	3.50
Hay Baler	Med Round	0.330	8	200	14,961	80	7.48	2.46	13.51	4.46
Hay Baler	Sm Round	0.000	8	200	0	80	0.00	0.00	0.00	0.00
Hay Cut - Cond	12 Ft	0.300	8	200	18,375	100	11.48	3.44	16.59	4.97
Hay Cut - Cond	7 Ft	0.290	8	200	0	100	0.00	0.00	0.00	0.00
Hay Cut - Cond	9 Ft	0.230	8	200	12,714	100	7.94	1.82	11.48	2.64
Hay Disc Mower	8 Ft	0.260	8	200	6,018	100	3.76	0.97	5.43	1.41
Hay Loader	Pop-Up	0.400	10	200	0	80	0.00	0.00	0.00	0.00
Hay Mover	1 Bale Lft	0.300	10	200	305	50	0.07	0.02	0.23	0.07
Hay Mover	2 Bale Lft	0.150	15	200	1,826	10	0.06	0.00	1.13	0.17
Hay Mower	6 Ft	0.500	8	200	0	100	0.00	0.00	0.00	0.00
Hay Rake	8.5 Ft	0.290	8	200	2,220	80	1.11	0.32	2.00	0.58
Hay Rake - Double	17 Ft	0.150	8	200	2,621	80	1.31	0.19	2.36	0.35
Hay Tedder	17 Ft	0.060	8	200	3,661	80	1.83	0.10	3.30	0.19

Table 4. Implements: estimated performance rate, useful life, annual use, purchase price, repair cost, and direct and fixed cost per hour and per acre, For Planning Purposes Only

ITEM NAME	SIZE	PERF	USEFUL	ANNUAL	PURCHASE	REPAIR	--DIRECT COST--		--FIXED COST--	
		RATE	LIFE	USE	PRICE	COST	\$/hr	\$/ac	\$/hr	\$/ac
		hrs/ac	years	hours	dollars	percent				
Hay Trailer	20 Ft	0.090	15	200	2,733	80	0.72	0.06	1.69	0.15
Heavy Disk	14'	0.167	10	180	13,260	80	5.89	0.98	11.47	1.91
Heavy Disk	21'	0.112	10	180	17,850	80	7.93	0.88	15.45	1.73
Lilliston Cultivator	8R-40	0.095	15	80	10,000	80	6.66	0.63	15.08	1.43
Lister Bedder	3R-80	0.090	8	160	7,140	80	4.46	0.40	7.65	0.68
Manure Spreader	130	0.300	12	150	0	100	0.00	0.00	0.00	0.00
Module Builder	32'	0.220	10	110	19,890	50	9.04	1.98	28.17	6.19
Moldboard Plow	3 bottom	0.400	15	120	0	80	0.00	0.00	0.00	0.00
Moldboard Plow	4 bottom	0.375	12	150	5,000	70	1.94	0.72	4.57	1.71
No-Till Grain Drill	12'	0.195	10	100	22,950	70	16.06	3.13	35.76	6.97
No-Till Grain Drill	20'	0.117	10	100	33,150	70	23.20	2.71	51.65	6.04
No-Till Plant	8R-40	0.088	12	150	33,410	70	12.99	1.14	31.10	2.73
No-Till Plant	10R-30	0.094	12	150	39,980	70	15.54	1.46	37.22	3.49

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No-Till Plant & Pre	8R-40	0.092	12	150	36,530	70	14.20	1.30	34.00	3.12
No-Till Plant & Pre	10R-30	0.098	12	150	43,200	70	16.80	1.64	40.21	3.94
Plant	8R-40	0.070	12	150	24,230	70	9.42	0.65	22.55	1.57
Plant	10R-30	0.075	12	150	26,520	70	10.31	0.77	24.69	1.85
Plant & Pre	8R-40	0.074	12	74	27,350	70	21.55	1.59	51.61	3.81
Plant & Pre	10R-30	0.079	12	150	29,730	70	11.56	0.91	27.67	2.18
Plant & Pre	3R-80	0.100	12	150	20,000	70	7.77	0.77	18.61	1.86
Planter, Stanhay	6R-40	0.235	10	50	10,000	0	0.15	0.03	29.84	7.01
Pmlch/Driptide Layer	3R-80	0.110	15	120	10,350	70	4.02	0.44	10.40	1.14
Roll-Out Pipe Spool	1 roll	0.010	12	15	2,630	10	1.46	0.01	24.48	0.24
Roller Stalk Chopper	8-row	0.040	10	40	5,000	70	8.75	0.35	19.47	0.77
Spin Spreader	4 ton	0.100	8	100	7,140	80	7.14	0.71	12.90	1.29
Spray (Band)	27'	0.061	8	200	3,630	100	2.26	0.13	3.27	0.20
Spray (Band)	42'	0.039	8	200	4,020	100	2.51	0.09	3.63	0.14
Spray (Band)	60'	0.027	8	200	4,770	100	2.98	0.08	4.30	0.11
Spray (Broadcast)	27'	0.061	8	200	3,630	100	2.26	0.13	3.27	0.20
Spray (Broadcast)	42'	0.039	8	200	4,010	100	2.50	0.09	3.62	0.14
Spray (Broadcast)	60'	0.027	8	200	4,770	100	2.98	0.08	4.30	0.11
Spray (Hooded)	6-Row	0.133	12	200	7,309	85	2.58	0.34	5.10	0.67
Spray (Hooded)	8-Row	0.100	12	200	8,916	85	3.15	0.31	6.22	0.62
Spray (Layby)	10-Row	0.054	12	200	4,062	75	1.26	0.06	2.83	0.15
Spray (Layby)	12-Row	0.050	12	200	4,898	75	1.53	0.07	3.42	0.17
Spray (Layby)	6-Row	0.089	12	200	2,362	75	0.73	0.06	1.64	0.14
Spray (Layby)	8-Row	0.067	12	200	2,883	75	0.90	0.06	2.01	0.13
Spray (Spot)	27'	0.061	8	200	3,630	100	2.26	0.13	3.27	0.20
Spray (Spot)	42'	0.039	8	200	4,020	100	2.51	0.09	3.63	0.14
Spray (Spot)	60'	0.027	8	200	4,770	100	2.98	0.08	4.30	0.11
Spray-TR Mount-3Pt	21 Ft	0.078	8	200	1,590	80	0.79	0.06	1.43	0.11
Stalk Shredder	12'	0.142	10	185	7,960	40	1.72	0.24	6.70	0.95
Subsoiler	3 shank	0.188	15	100	3,110	100	2.07	0.38	3.85	0.72
Subsoiler	5 shank	0.113	15	100	5,610	100	3.74	0.42	6.95	0.78
Subsoiler	7 shank	0.080	15	100	7,650	100	5.10	0.40	9.49	0.75
Trailer - Vegetables		0.090	15	200	1,810	80	0.48	0.04	1.12	0.10
Trailer - Water	10 Ft	0.600	10	150	3,600	40	0.96	0.57	3.73	2.24
Vege. Transplanter	1 row	0.050	10	100	2,600	80	2.08	0.10	3.88	0.19

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Table 5. Operating inputs: estimated prices, For Planning Purposes Only

ITEM NAME	UNIT	PRICE
dollars		
CUSTOM CANE OPS		
Rake and burn	acre	10.00
seed covering	acre	8.20
seed cutting	ton	8.00
seed transport/distr	acre	160.00
CUSTOM FERTILIZE		
App Fert by Air	appl	3.75
Apply Liquid Fert	acre	2.50
Apply N32 from Co-op	ton	165.00
CUSTOM HORT SERVICES		
Order seedlings	order	0.00
CUSTOM HARVEST/HAUL		
Burn, Harvest & Haul	tons	0.00
Custom Harvest Corn	bu	0.30
Harvest/Haul Sorghum	cwt	0.59
Haul Corn	bu	0.15
Haul Cotton	lb	0.14
Haul Sorghum	cwt	0.25
CUSTOM HORT. HARVEST		
Drying Onions	bag	0.33
Harvest Cabbage	crtn	1.21
Harvest Cantaloupe	crtn	1.38
Harvest Honeydews	crtn	1.10
Harvest Onions	bag	1.65
Harvest/Sell Wtrmlns	cwt	3.30
Pack & Count Cabbage	crtn	2.09
Pack & Count Cantal.	crtn	2.53
Pack & Count Honeyd.	crtn	2.20
Pack & Count Onions	bag	1.60
Pick/Pack/Ship	crtn	0.00
Sale Consign. Onions	bag	0.44
Sales Consign. Cabb	crtn	0.44
Sales Consign. Canta	crtn	0.55
Sales Consign. Hnydw	crtn	0.44
CUSTOM ORCHARD OPS.		
Custom Fert. Citrus	acre	4.40
Custom Orchard Spray	acre	38.50
Hedging or Topping	acre	66.00
Land prep and level	acre	165.00
Layout/Plant	tree	1.38
Tree Replacement	tree	8.80
Young citrus trees	tree	4.40
CUSTOM SPRAY		
App by Air ( 1 gal)	appl	2.00
App by Air ( 2 gal)	appl	5.25
App by Air ( 3 gal)	appl	5.25
App by Air ( 5 gal)	appl	3.25

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App by Air (10 gal)	appl	5.10
Foliar Iron Sulphate	acre	12.50
FERTILIZER		
Amm Nitrate (34% N)	cwt	12.50
Amm Sulfate (21% N)	cwt	16.00□

Table 5. Operating inputs: estimated prices, For Planning Purposes Only

ITEM NAME	UNIT	PRICE
		dollars
Anhy Ammonia (82% N)	cwt	14.80
Boron (Solubor)	lb	0.08
Calcium Nitrate	cwt	16.89
Fert 0-20-20	cwt	14.53
Fert 10-34-0	cwt	56.60
Fert 13-13-13	cwt	17.54
Fert 25-10-0	tons	310.00
Fert 5-20-20	cwt	16.88
Foligro	qt	33.50
Phosphorus (46% P2O5)	cwt	38.00
Potash (60% K2O)	cwt	11.13
Sulfur	lb	0.52
UAN (32% N)	cwt	38.00
Urea, Solid (46% N)	cwt	19.10
FUNGICIDE		
Apron XL	oz	9.04
Benlate	lb	17.00
Benlate 50 WP	lb	16.57
Bravo Ultrex	qt	16.00
Captan 50 WP	lb	2.78
Captan 80 WP	lb	2.35
Copper	lb	2.35
Delta Coat AD	oz	3.38
Dithane DF	lb	2.77
Dithane F-45	qt	4.53
Dithane F-45	qt	3.54
Fungicide	lb	2.04
Manzate 200 DF	lb	3.42
Moncut 50 WP	lb	25.13
Orbit EC	oz	2.96
Prevail	lb	20.13
Quadris	oz	2.93
Ridomil 2E	oz	1.29
Ridomil Gold	oz	5.62
Ridomil MZ72	lb	9.57
Ridomil PC 11G	lb	1.70
Rovral 4f	pt	26.05
Rovral R	pt	19.56
Rovral WG	lb	20.80
Terraclor 2EC	pt	2.18
Terraclor Super X EC	pt	3.37
Terraclor Super X G	lb	2.04



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Tilt EC	oz	2.42
Vitavax 200	oz	0.35
Vitavax M	oz	0.13
Vitavax RTU-Thiram	oz	0.30
Vitavax T-L	oz	0.28
GROWTH REGULATOR		
Early Harvest PGR	oz	1.51
PGR IV	oz	1.50
Pix	oz	0.85
HARVEST AID		
Accelerate	pt	2.91
Ammonium Sulfate	lb	0.22
Boll'd	pt	6.50
CottonQuik	pt	3.74
Def 6	pt	5.28
Def/Folex 6	pt	5.34
Dropp 50 WP	lb	63.60
Finish	pt	6.80
Folex	pt	5.34
Gramoxone Extra	pt	4.49
Harvade 5F	oz	0.61
Prep	pt	6.46
Sodium Chlorate 3L	gal	2.21
Solium Chlorate 6L	gal	4.29
Starfire	pt	4.15
HERBICIDE		
2,4-D Amine	pt	1.60
2,4-D Ester	pt	1.75
AAtrex 4L	pt	2.54
Atrazine 4L	pt	1.96
Banvel	pt	10.31
Bicep 6L	qt	8.31
Bladex 4L	qt	6.83
Dacthal W75	lb	10.00
Dual 8E	pt	7.88
Dual Magnum	pt	11.85
Fusilade DX	oz	0.92
Goal 2XL	gal	138.43
Gramoxone Extra	pt	4.41
Harmony Extra	oz	10.99
Krovar I 80 DF	lb	18.00
Lasso 4E	qt	5.53
Permit & applicat	acre	17.54
Poast Plus	pt	6.05
Prefar 4E	qt	13.44
Prowl 3.3 EC	pt	4.24
Roundup	gal	34.73
Roundup Ultra 4SL	pt	4.69
Simazine 90DF	gallon	20.47
Staple	oz	20.85
Surfactant	pt	1.25
Treflan 5	pt	3.99

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Treflan EC	pt	4.02
Trifluralin 4EC	pt	4.29
Zorial Rapid 80	lb	13.69
HIRED LABOR CREW		
Pickup plastic	hour	7.50
Transplant melons	hour	7.50
HORT. SUPPLIES		
Bee Rental	hive	75.00
Plastic Mulch, 3x4K'	roll	60.00
INSECTICIDE/MITICIDE		
Ammo 2.5 EC	oz	1.70
Admire	gal	711.68
Agri-Mek	gal	873.60
Ambush 25W	oz	0.00
Ambush 2E	oz	0.00
Asana XL	oz	2.24
Azinphos Methyl 50WP	lb	8.03
Baythroid 2	oz	3.57
Bidrin 8L	oz	0.66
Capture 2EC	oz	0.00
Citrus Oil	gal	3.36
Comite	pt	0.00
Comite II	pt	0.00
Condor XL	pt	0.00
Confirm 2F	oz	0.00
Defoaming Agent	oz	0.87
Di-Syston 15G	lb	1.57
Di-Syston 8	pt	11.05
Diazinon AG500	pt	5.04
Dimethoate 4E	pt	3.96
Dimilin 25W	oz	0.00
Dimilin 2L	oz	0.00
Dipel 4L	pt	3.65
Dipel ES	pt	3.13
Endosulfan	oz	0.00
Furadan 3G	lb	0.80
Furadan 4F	pt	8.38
Fury 1.5 EC	oz	1.90
Guthion 2L	pt	4.73
Javelin WG	lb	0.00
Karate	oz	3.75
Lannate 1.8E	pt	0.00
Larvin 3.2	oz	0.43
Lorsban	gal	33.52
Lorsban 15G	lb	1.77
Lorsban 4E	pt	4.19
F		
Lorsban 4E	pt	4.19
INSECTICIDE/MITICIDE		
Malathion	pt	3.07
Methyl 4EC	pt	3.50
Oil	gal	2.50

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Orthene 90S	lb	9.41
Provado 1.6F	oz	3.35
Scout X-TRA	oz	1.97
Temik (to citrus)	lb	3.25
Temik 15G	lb	3.86
Thimet 20-G	lb	2.06
Thiodan 3 EC	qt	12.22
Tracer	oz	6.96
Vendex	lb	30.91
Vendex	lb	30.91
Vydate	gal	88.32
Vydate C-LV	oz	1.39
INSURANCE		
Established Grapefrt	acre	115.00
Established Oranges	acre	85.00
Grapefruit, Year 1	acre	40.00
Grapefruit, Year 2	acre	70.00
Grapefruit, Year 4	acre	104.00
MPCI: Dry. Cotton	acre	10.00
MPCI: Irr. Cotton	acre	12.00
MPCI: Irr. Corn	acre	5.00
MPCI: Irr. Sorghum	acre	5.00
IRRIGATION SUPPLIES		
Irrigation Water	ac-ft	20.00
Lay Flat Pipe	ft	0.18
DripTape (2 seasons)	feet	0.00
Irrigation, Well H2O	inch	0.00
sulfuric acid	oz	0.01
ORCHARD SUPPLIES		
Tree Wraps	tree	1.10
PROCESSING		
Dry Corn	bu	0.19
Dry Grain Sorghum	cwt	0.25
Gin	lb	0.10
SEED/PLANTS		
Bt Cotton Seed	lb	1.08
Cabbage Seed	lb	145.00
Cantaloupe Seedlings	thou	33.50
Cantaloupe Seeds	lb	130.00
Carrot Seed	acre	115.00
Corn Seed	thous	2.10
Cotton Seed	lb	1.78
Cotton Seed GMO	lb	5.19
Grain Sorghum Seed	lb	2.89
Honeydew Seed	lb	60.00
Honeydew Seedings	thou	33.50
Onion Seed	unit	147.00
seed cane	ton	32.89
Watermelon Seed, OP	lb	10.00
Watermelon Seedlings	thou	61.50
SERVICE FEE		
Insect Scouting	acre	7.00

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TECHNOLOGY FEE

Bt Cotton Fee	acre	32.00
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Table 6. Other durable inputs: estimated repair cost, fuel consumption rate, direct cost per unit of measure, and fixed cost per unit of measure or per acre, For Planning Purposes Only

ITEM NAME	UNIT	REPAIR	FUEL	DIRECT COST	----FIXED COST----		
		COST	CONS		RATE	RATE	\$/U of M
		\$/U of M	/U of M	\$/U of M	\$/U of M	\$/U of M	\$/acre
Ctr Pivot Pump	acre	0.000	0.000	0.000	5.530		5.53
Ctr Pivot Pump Motor	acre	0.000	0.000	0.000	6.110		6.11
Ctr Pivot, .25 mi	inch	1.870	1.889	6.592			45.42
Ctr Pivot, .25 mile	acre	0.000	0.000	0.000	13.100		13.10
Ctr Pivot, .5 mi	inch	1.190	2.284	6.900			24.66
Drip Pump & motor	acre	2.610	6.680	19.310	13.150		13.15
Drip Trailer System	hour	0.050	1.200	3.050	1.210		1.21
Gate Valves	each	5.000	0.000	5.000	17.500		
Labor (Flood)	hour	0.000	0.000	0.000			
Labor (Irr. Setup)	hour	0.000	0.000	0.000			
Labor (Weed Control)	hour	0.000	0.000	0.000			
Land Forming	acre	0.000	0.000	0.000	17.000		
Land Leveling	acre	0.000	0.000	0.000	0.850		0.85
Permanent Valve Irr.	acre	0.000	0.000	0.000	45.000		45.00
Tile Drainage System	acre	0.000	0.000	0.000	1.260		1.26
Universal Hydrant	each	5.000	0.000	5.000	11.400		
Well, 300 feet	acre	0.000	0.000	0.000	21.910		21.91
Year 1 Est. Costs	acre	0.000	0.000	0.000	209.040		209.04

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Table 7. Operating input categories, For Planning Purposes Only

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ITEM NAME

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ADJUVANT  
CUSTOM CANE OPS  
CUSTOM FERTILIZE  
CUSTOM HARVEST/HAUL  
CUSTOM HORT SERVICES  
CUSTOM HORT. HARVEST  
CUSTOM ORCHARD OPS.  
CUSTOM ORCHD. SPRAY  
CUSTOM SOIL APPL.  
CUSTOM SPRAY  
FERTILIZER  
FUNGICIDE  
GROWTH REGULATOR  
HARVEST AID  
HERBICIDE  
HIRED LABOR CREW  
HORT. SUPPLIES  
INSECTICIDE/MITICIDE  
INSURANCE  
IRRIGATION SUPPLIES  
ORCHARD SUPPLIES  
PROCESSING  
SEED/PLANTS  
SERVICE FEE  
TECHNOLOGY FEE

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Table 8. Products: estimated prices, For Planning Purposes Only

ITEM NAME	UNIT	PRICE
		dollars
Cabbage	crtn	8.00
Cantaloupes	crtn	10.00
Carrots	bags	7.25
Corn	bu	4.90
Cotton Lint	lb	0.81
Cotton Seed	ton	190.00
Grain Sorghum	cwt	8.50
Grapefruit (Rio Red)	tons	100.00
Grapefruit for fresh	ton	152.50
Grapefruit for juice	ton	34.29
Honeydews	crtn	8.50
Onions, Yellow	sack	12.00
Peanuts	ton	355.00
Sugar Cane	tons	19.00
Watermelon, Allsweet	cwt	10.75
Watermelon, seedless	cwt	12.00

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Table 9. Allocated cost items: estimated costs, For Planning Purposes Only

ITEM NAME	DOLLARS PER ACRE	% OF INCOME	% OF DIRECT EXPENSES	% OF TOTAL EXPENSES
Cash Rent, Irr. Veg	100.00			
Cash Rent, S. Cane	100.00			
Cash Rent, S. Texas	50.00			
Corn Share Rent		33.00		
Family Living Costs	50.00			
Land Cost, Orchard	150.00			
Overhead Expenses	30.00			
Share Rent %of Gross		33.00		
Share Rent% of Gross		25.00		