

Table 1.F Estimated costs per acre
 Bell pepper, fresh market (wholesale), irrigated
 5 ft spacing with 20gpm with 8712 ft of drip tape, Tennessee,

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Contract Plt BPepper	1000pl	12.50	17.0000	212.50	_____
FERTILIZER					
Lime (Spread)	ton	26.00	0.3300	8.58	_____
Fert 13-13-13	cwt	12.00	9.0000	108.00	_____
Calcium Nitrate	lb	0.35	500.0000	175.00	_____
FUNGICIDE					
Kocide DF	lb	2.42	6.0000	14.52	_____
Manzate 75 DF	lb	2.50	3.0000	7.50	_____
Ridomil Gold EC	oz	5.79	16.0000	92.64	_____
HERBICIDE					
Goal 2XL	pt	11.23	1.2500	14.04	_____
Gramoxone Max	pt	4.65	3.5000	16.28	_____
INSECTICIDE					
Orthene 90 WSP	lb	9.56	0.6700	6.41	_____
Lannate LV	pt	6.90	1.0000	6.90	_____
Ambush 2E	pt	14.38	0.5000	7.19	_____
SEED/PLANTS					
Pepper Plants	100plt	7.70	170.0000	1309.00	_____
Southern Peas-OP	lb	2.00	33.0000	66.00	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	3.0000	360.00	_____
Mythl Bromide 67/33	lb	2.75	200.0000	550.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 5' 20gpm	8712ft	412.00	1.0000	412.00	_____
Wood Stakes	100	15.00	36.0000	540.00	_____
Plastic string	6000ft	8.00	12.0000	96.00	_____
Harvest Labor Pepper	bu	0.70	1800.0000	1260.00	_____
15g tub Bell Pepper	each	7.50	30.0000	225.00	_____
Bin Vegetable	each	50.00	8.0000	400.00	_____
Boxes-Waxed	each	0.99	1800.0000	1782.00	_____
Operator Labor					
Tractors	hour	10.27	5.3415	54.82	_____
Grade & Pack Labor					
Special Labor	hour	6.44	80.0000	515.20	_____
Hand Labor					
Special Labor	hour	6.44	48.0000	309.12	_____
Implements	hour	6.44	3.5672	22.96	_____
Fertigation Labor					
Special Labor	hour	6.44	25.0000	161.00	_____
DIESEL FUEL					
Tractors	gal	2.23	17.6994	39.46	_____
REPAIR & MAINTENANCE					
Implements	acre	8.42	1.0000	8.42	_____
Tractors	acre	4.09	1.0000	4.09	_____
INTEREST ON OP. CAP.	acre	227.79	1.0000	227.79	_____

TOTAL DIRECT EXPENSES				9696.42	_____
FIXED EXPENSES					
Implements	acre	23.56	1.0000	23.56	_____
Tractors	acre	27.87	1.0000	27.87	_____

TOTAL FIXED EXPENSES				51.43	_____

TOTAL SPECIFIED EXPENSES				9747.85	_____

Table 2.F Estimated costs per acre
 Broccoli - fall, fresh market
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	8.0000	96.00	_____
Amm Nitrate (34%)	cwt	13.00	2.3000	29.90	_____
FUNGICIDE					
Bravo Weather Stick	pt	5.58	9.0000	50.22	_____
HERBICIDE					
Treflan HFP	pt	2.87	1.5000	4.31	_____
Goal 2XL	pt	11.23	1.0000	11.23	_____
INSECTICIDE					
Diazinon 50W	lb.	4.40	3.0000	13.20	_____
Dipel ES	pt	4.47	2.0000	8.94	_____
SEED/PLANTS					
Broccoli - Hybrid	thou	34.15	18.0000	614.70	_____
OTHER					
Boxes-Waxed	each	0.99	300.0000	297.00	_____
Ice + Cooling	box	0.75	300.0000	225.00	_____
Operator Labor					
Tractors	hour	10.27	5.2162	53.55	_____
Planting Labor					
Special Labor	hour	6.44	30.0000	193.20	_____
Hand Labor					
Implements	hour	6.44	7.9498	51.20	_____
Harvest & Pack Labor					
Special Labor	hour	6.44	125.0000	805.00	_____
DIESEL FUEL					
Tractors	gal	2.23	20.1366	44.88	_____
REPAIR & MAINTENANCE					
Implements	acre	81.94	1.0000	81.94	_____
Tractors	acre	4.66	1.0000	4.66	_____
INTEREST ON OP. CAP.	acre	35.97	1.0000	35.97	_____

TOTAL DIRECT EXPENSES				2633.77	_____
FIXED EXPENSES					
Implements	acre	169.21	1.0000	169.21	_____
Tractors	acre	31.90	1.0000	31.90	_____

TOTAL FIXED EXPENSES				201.11	_____

TOTAL SPECIFIED EXPENSES				2834.88	_____

Note: Cost of production estimates are based on last year's input price

Table 3.F Estimated costs per acre
Cabbage - spring, hand harvest
Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	8.0000	96.00	_____
Amm Nitrate (34%)	cwt	13.00	2.0000	26.00	_____
FUNGICIDE					
Bravo Weather Stick	pt	5.58	7.5000	41.85	_____
Endosulfan 3EC	pt	3.56	1.3300	4.73	_____
HERBICIDE					
Goal 2XL	pt	11.23	1.0000	11.23	_____
INSECTICIDE					
Asana XL	oz	0.71	12.0000	8.52	_____
Dipel ES	pt	4.47	5.0000	22.35	_____
Endosulfan 3E	pt	3.56	1.3300	4.73	_____
Confirm 2F	oz	1.50	24.0000	36.00	_____
SEED/PLANTS					
Cabbage - Hybrid	thou	29.18	13.2000	385.18	_____
OTHER					
Harv.Labor S.Cabbage	box	1.35	600.0000	810.00	_____
Grd & Pack S.Cabbage	Box	1.40	600.0000	840.00	_____
Box Cabbage	each	1.40	600.0000	840.00	_____
Marketing Fee	box	1.00	600.0000	600.00	_____
CoolingBox S.Cabbage	Box	0.25	600.0000	150.00	_____
Operator Labor					
Tractors	hour	10.27	6.5619	67.38	_____
Planting Labor					
Special Labor	hour	6.44	30.0000	193.20	_____
Hand Labor					
Implements	hour	6.44	7.7482	49.90	_____
DIESEL FUEL					
Tractors	gal	2.23	25.3315	56.47	_____
REPAIR & MAINTENANCE					
Implements	acre	101.46	1.0000	101.46	_____
Tractors	acre	5.87	1.0000	5.87	_____
INTEREST ON OP. CAP.	acre	48.28	1.0000	48.28	_____

TOTAL DIRECT EXPENSES				4412.02	_____
FIXED EXPENSES					
Implements	acre	214.85	1.0000	214.85	_____
Tractors	acre	40.13	1.0000	40.13	_____

TOTAL FIXED EXPENSES				254.98	_____

TOTAL SPECIFIED EXPENSES				4667.00	_____

Note: Cost of production estimates are based on last year's input price

Table 4.F Estimated costs per acre
 Cucumbers, slicers, irrigated
 5ft spacing with 20gpm with 8712 ft of drip tape,Tennessee,

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	6.0000	72.00	_____
Calcium Nitrate	lbs	0.35	200.0000	70.00	_____
FUNGICIDE					
Bravo Weather Stick	pt	5.58	9.0000	50.22	_____
Dithane Rainshield	lb	2.67	6.0000	16.02	_____
Endosulfan 3EC	pt	3.56	6.0000	21.36	_____
INSECTICIDE					
Admire 2F	pt	75.36	1.0000	75.36	_____
Asana XL	oz	0.71	24.0000	17.04	_____
Endosulfan 3E	pt	3.56	2.0000	7.12	_____
SEED/PLANTS					
Cucumber - Hybrid	lb	152.00	3.0000	456.00	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	3.0000	360.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 5' 20gpm	8712ft	412.00	1.0000	412.00	_____
5-Gal Bucket	each	1.00	200.0000	200.00	_____
Labor(Packing)	each	0.75	300.0000	225.00	_____
Labor Clean up	acre	100.00	1.0000	100.00	_____
Operator Labor					
Tractors	hour	10.27	7.3029	74.98	_____
Harvest Labor					
Special Labor	hour	6.44	120.0000	772.80	_____
Hand Labor					
Implements	hour	6.44	7.9274	51.05	_____
Fertigation Labor					
Special Labor	hour	6.44	8.0000	51.52	_____
DIESEL FUEL					
Tractors	gal	2.23	28.1922	62.85	_____
REPAIR & MAINTENANCE					
Implements	acre	70.91	1.0000	70.91	_____
Tractors	acre	6.53	1.0000	6.53	_____
INTEREST ON OP. CAP.	acre	51.07	1.0000	51.07	_____

TOTAL DIRECT EXPENSES				3920.70	_____
FIXED EXPENSES					
Implements	acre	148.45	1.0000	148.45	_____
Tractors	acre	44.64	1.0000	44.64	_____

TOTAL FIXED EXPENSES				193.09	_____

TOTAL SPECIFIED EXPENSES				4113.79	_____

Note: Cost of production estimates are based on last year's input price

Table 5.F Estimated costs per acre
 Greens (turnip, mustard, collards), fresh market
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	6.0000	72.00	_____
Amm Nitrate (34%)	cwt	13.00	1.0000	13.00	_____
FUNGICIDE					
Kocide DF	lb	2.42	6.0000	14.52	_____
HERBICIDE					
Treflan HFP	pt	2.87	1.5000	4.31	_____
INSECTICIDE					
Malathion 5E	pt	3.06	4.0000	12.24	_____
Dipel ES	pt	4.47	1.0000	4.47	_____
SEED/PLANTS					
Greens - Hybrid	lb	68.00	3.3000	224.40	_____
OTHER					
Stacking Bins	each	2.00	20.0000	40.00	_____
Boxes-Waxed	each	0.99	500.0000	495.00	_____
Cooling Box - Greens	Box	0.25	500.0000	125.00	_____
Operator Labor					
Tractors	hour	10.27	3.0759	31.57	_____
Hand Labor					
Implements	hour	6.44	0.1931	1.24	_____
Harvest & Pack Labor					
Special Labor	hour	6.44	175.0000	1127.00	_____
DIESEL FUEL					
Tractors	gal	2.23	11.8742	26.46	_____
REPAIR & MAINTENANCE					
Implements	acre	64.79	1.0000	64.79	_____
Tractors	acre	2.75	1.0000	2.75	_____
INTEREST ON OP. CAP.	acre	17.13	1.0000	17.13	_____
TOTAL DIRECT EXPENSES				2288.75	_____
FIXED EXPENSES					
Implements	acre	130.77	1.0000	130.77	_____
Tractors	acre	18.80	1.0000	18.80	_____
TOTAL FIXED EXPENSES				149.57	_____
TOTAL SPECIFIED EXPENSES				2438.32	_____

Note: Cost of production estimates are based on last year's input price

Table 6.F Estimated costs per acre
 Lima / butter beans - hand harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Amm Nitrate (34%)	cwt	13.00	2.5000	32.50	_____
Phosphorus(46% P205)	cwt	14.00	1.5600	21.84	_____
Potash (60% K20)	cwt	13.00	1.2000	15.60	_____
FUNGICIDE					
Kocide DF	lb	2.42	8.8000	21.30	_____
HERBICIDE					
Dual Magnum	pt	12.56	1.0000	12.56	_____
INSECTICIDE					
Diazinon 50W	lb.	4.40	1.0000	4.40	_____
Sevin XLR Plus	qt	7.51	3.0000	22.53	_____
SEED/PLANTS					
Lima Bean-Hybrid	lb	25.00	30.0000	750.00	_____
OTHER					
5-Gal Bucket	each	1.00	40.0000	40.00	_____
Operator Labor					
Tractors	hour	10.27	2.8172	28.93	_____
Harvest Labor					
Special Labor	hour	6.44	136.0000	875.84	_____
Hand Labor					
Implements	hour	6.44	0.2643	1.69	_____
Grd Labor Lima Beans					
Bag Sealer LimaBeans	hour	6.44	0.1200	0.77	_____
Rot.PakTable L-Beans	hour	6.44	5.0000	32.20	_____
Sheller Lima Beans	hour	6.44	9.0000	57.96	_____
DIESEL FUEL					
Tractors	gal	2.23	10.8755	24.25	_____
REPAIR & MAINTENANCE					
Implements	acre	65.29	1.0000	65.29	_____
Tractors	acre	2.52	1.0000	2.52	_____
Bag Sealer LimaBeans	acre	0.49	1.0000	0.49	_____
Rot.PakTable L-Beans	acre	0.12	1.0000	0.12	_____
Sheller Lima Beans	acre	0.21	1.0000	0.22	_____
INTEREST ON OP. CAP.	acre	23.50	1.0000	23.50	_____

TOTAL DIRECT EXPENSES				2047.38	_____
FIXED EXPENSES					
Implements	acre	136.91	1.0000	136.91	_____
Tractors	acre	17.24	1.0000	17.24	_____
Bag Sealer LimaBeans	each	40.24	0.0200	0.80	_____
R.B.Convey LimaBeans	each	163.34	0.0200	3.27	_____
Rot.PakTable L-Beans	each	137.41	0.0200	2.75	_____
Sheller Lima Beans	each	328.49	0.0200	6.57	_____

TOTAL FIXED EXPENSES				167.54	_____

TOTAL SPECIFIED EXPENSES				2214.92	_____

Note: Cost of production estimates are based on last year's input price

Table 7.F Estimated costs per acre
 Lima / butter beans - mechanical harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Amm Nitrate (34%)	cwt	13.00	2.5000	32.50	_____
Phosphorus(46% P205)	cwt	14.00	1.5600	21.84	_____
Potash (60% K20)	cwt	13.00	1.2000	15.60	_____
FUNGICIDE					
Kocide DF	lb	2.42	8.8000	21.30	_____
HERBICIDE					
Dual Magnum	pt	12.56	1.0000	12.56	_____
INSECTICIDE					
Diazinon 50W	lb.	4.40	1.0000	4.40	_____
Sevin XLR Plus	qt	7.51	3.0000	22.53	_____
SEED/PLANTS					
Lima Bean-Hybrid	lb	25.00	30.0000	750.00	_____
Operator Labor					
Tractors	hour	10.27	9.9600	102.29	_____
Hand Labor					
Implements	hour	6.44	10.9786	70.69	_____
Labor Bean Trailer					
Special Labor	hour	6.44	3.5800	23.06	_____
Grd Labor Lima Beans					
Bag Sealer LimaBeans	hour	6.44	0.1200	0.77	_____
Rot.PakTable L-Beans	hour	6.44	5.0000	32.20	_____
Sheller Lima Beans	hour	6.44	9.0000	57.96	_____
DIESEL FUEL					
Tractors	gal	2.23	38.4498	85.75	_____
REPAIR & MAINTENANCE					
Implements	acre	104.18	1.0000	104.18	_____
Tractors	acre	8.90	1.0000	8.90	_____
Bag Sealer LimaBeans	acre	0.49	1.0000	0.49	_____
Rot.PakTable L-Beans	acre	0.12	1.0000	0.12	_____
Sheller Lima Beans	acre	0.21	1.0000	0.22	_____
INTEREST ON OP. CAP.	acre	19.75	1.0000	19.75	_____

TOTAL DIRECT EXPENSES				1399.98	_____
FIXED EXPENSES					
Implements	acre	177.31	1.0000	177.31	_____
Tractors	acre	60.92	1.0000	60.92	_____
Bag Sealer LimaBeans	each	40.24	0.0200	0.80	_____
R.B.Convey LimaBeans	each	163.34	0.0200	3.27	_____
Rot.PakTable L-Beans	each	137.41	0.0200	2.75	_____
Sheller Lima Beans	each	328.49	0.0200	6.57	_____

TOTAL FIXED EXPENSES				251.62	_____

TOTAL SPECIFIED EXPENSES				1651.60	_____

Note: Cost of production estimates are based on last year's input price

Table 8.F Estimated costs per acre
Okra, fresh market
Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Amm Nitrate (34%)	cwt	13.00	2.7000	35.10	_____
Phosphorus(46% P205)	cwt	14.00	1.5600	21.84	_____
Potash (60% K20)	cwt	13.00	1.2000	15.60	_____
HERBICIDE					
Treflan HFP	pt	2.87	1.5000	4.31	_____
INSECTICIDE					
Sevin XLR Plus	qt	7.51	10.0000	75.10	_____
SEED/PLANTS					
Okra-Hybrid	lb	146.00	8.8000	1284.80	_____
OTHER					
5-Gal Bucket	each	1.00	200.0000	200.00	_____
Boxes-Waxed	each	0.99	400.0000	396.00	_____
Operator Labor					
Tractors	hour	10.27	5.2186	53.58	_____
Harvest Labor					
Special Labor	hour	6.44	300.0000	1932.00	_____
Grade & Pack Labor					
Special Labor	hour	6.44	30.0000	193.20	_____
Hand Labor					
Implements	hour	6.44	1.6380	10.55	_____
DIESEL FUEL					
Tractors	gal	2.23	20.1461	44.92	_____
REPAIR & MAINTENANCE					
Implements	acre	57.37	1.0000	57.37	_____
Tractors	acre	4.66	1.0000	4.66	_____
INTEREST ON OP. CAP.	acre	42.46	1.0000	42.46	_____

TOTAL DIRECT EXPENSES				4384.36	_____
FIXED EXPENSES					
Implements	acre	122.53	1.0000	122.53	_____
Tractors	acre	31.92	1.0000	31.92	_____

TOTAL FIXED EXPENSES				154.45	_____

TOTAL SPECIFIED EXPENSES				4538.81	_____

Note: Cost of production estimates are based on last year's input price

Table 9.F Estimated costs per acre
Pumpkin, wholesale/freshmarket, irrigated
8 ft spacing with 12gpm with 5445 ft of drip tape,Tennessee,

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.1633	4.25	_____
Fert 13-13-13	cwt	12.00	9.0000	108.00	_____
Calcium Nitrate	lbs	0.35	275.0000	96.25	_____
FUNGICIDE					
Endosulfan 3EC	pt	3.56	5.3200	18.94	_____
Quadris	oz	2.23	22.0000	49.06	_____
Bravo Weather Stick	pt	5.58	4.0000	22.32	_____
INSECTICIDE					
Asana XL	oz	0.71	30.0000	21.30	_____
SEED/PLANTS					
Pumpkin Seed Hybrid	lb	74.00	1.5000	111.00	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	3.0000	360.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 8' 12gpm	5445ft	403.00	1.0000	403.00	_____
Pallet Crates-1000lb	each	10.00	123.0000	1230.00	_____
Operator Labor					
Tractors	hour	10.27	5.7495	59.03	_____
Harvest Labor					
Special Labor	hour	6.44	90.0000	579.60	_____
Hand Labor					
Special Labor	hour	6.44	11.0000	70.84	_____
Implements	hour	6.44	2.9186	18.79	_____
Labor Mulch Cleanup					
Special Labor	hour	6.44	15.0000	96.60	_____
DIESEL FUEL					
Tractors	gal	2.23	22.1954	49.46	_____
REPAIR & MAINTENANCE					
Implements	acre	63.28	1.0000	63.28	_____
Tractors	acre	5.14	1.0000	5.14	_____
INTEREST ON OP. CAP.	acre	85.74	1.0000	85.74	_____
TOTAL DIRECT EXPENSES				4136.60	_____
FIXED EXPENSES					
Implements	acre	130.96	1.0000	130.96	_____
Tractors	acre	35.15	1.0000	35.15	_____
TOTAL FIXED EXPENSES				166.11	_____
TOTAL SPECIFIED EXPENSES				4302.71	_____

Note: Cost of production estimates are based on last year's input price

Table 10.F Estimated costs per acre
 Snap beans, fresh market - hand harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	6.0000	72.00	_____
Amm Nitrate (34%)	cwt	13.00	0.7500	9.75	_____
FUNGICIDE					
Ridomil Gold MZ	lb	11.84	1.0000	11.84	_____
Bravo Weather Stick	pt	5.58	12.0000	66.96	_____
Nova 40W	oz	4.14	16.0000	66.24	_____
Basic Copper Sulfate	lb	1.21	6.0000	7.26	_____
HERBICIDE					
Dual Magnum	pt	12.56	1.0000	12.56	_____
INSECTICIDE					
Sevin XLR Plus	qt	7.51	2.0000	15.02	_____
SEED/PLANTS					
Snap Beans - Hybrid	lb	6.00	70.0000	420.00	_____
OTHER					
Bushel Box	each	0.99	200.0000	198.00	_____
Cooling Snap Beans	Bu Box	0.75	200.0000	150.00	_____
Operator Labor					
Tractors	hour	10.27	3.3023	33.89	_____
Harvest Labor					
Special Labor	hour	6.44	150.0000	966.00	_____
Hand Labor					
Implements	hour	6.44	0.4527	2.91	_____
Grad Labor S. Beans					
Special Labor	hour	6.44	20.0000	128.80	_____
R.B.ConveySnapBeans	hour	6.44	40.0000	257.60	_____
Rot.Pk Table S Beans	hour	6.44	2.0000	12.88	_____
DIESEL FUEL					
Tractors	gal	2.23	12.7483	28.42	_____
REPAIR & MAINTENANCE					
Implements	acre	65.25	1.0000	65.25	_____
Tractors	acre	2.95	1.0000	2.95	_____
R.B.ConveySnapBeans	bu	0.38	200.0000	76.78	_____
Rot.Pk Table S Beans	bu	0.03	200.0000	6.08	_____
INTEREST ON OP. CAP.	acre	25.14	1.0000	25.14	_____

TOTAL DIRECT EXPENSES				2649.20	_____
FIXED EXPENSES					
Implements	acre	134.92	1.0000	134.92	_____
Tractors	acre	20.20	1.0000	20.20	_____
R.B.ConveySnapBeans	each	163.34	0.0200	3.27	_____
Rot.Pk Table S Beans	each	137.41	0.0200	2.75	_____

TOTAL FIXED EXPENSES				161.14	_____

TOTAL SPECIFIED EXPENSES				2810.34	_____

Note: Cost of production estimates are based on last year's input price

Table 11.F Estimated costs per acre
 Snap beans, fresh market - mechanical harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Custom Apply Fert	acre	7.00	0.4950	3.47	_____
FERTILIZER					
Fert 13-13-13	cwt	12.00	6.0000	72.00	_____
Amm Nitrate (34%)	cwt	13.00	0.7500	9.75	_____
FUNGICIDE					
Ridomil Gold MZ	lb	11.84	1.0000	11.84	_____
Bravo Weather Stick	pt	5.58	12.0000	66.96	_____
Nova 40W	oz	4.14	16.0000	66.24	_____
Basic Copper Sulfate	lb	1.21	6.0000	7.26	_____
HERBICIDE					
Dual Magnum	pt	12.56	1.0000	12.56	_____
INSECTICIDE					
Sevin XLR Plus	qt	7.51	2.0000	15.02	_____
SEED/PLANTS					
Snap Beans - Hybrid	lb	6.00	70.0000	420.00	_____
OTHER					
Bushel Box	each	0.99	150.0000	148.50	_____
Cooling Snap Beans	Bu Box	0.75	200.0000	150.00	_____
Operator Labor					
Tractors	hour	10.27	10.3551	106.33	_____
Hand Labor					
Implements	hour	6.44	11.0770	71.33	_____
Grad Labor S. Beans					
Special Labor	hour	6.44	20.0000	128.80	_____
R.B.ConveySnapBeans	hour	6.44	40.0000	257.60	_____
Rot.Pk Table S Beans	hour	6.44	2.0000	12.88	_____
DIESEL FUEL					
Tractors	gal	2.23	39.9751	89.15	_____
REPAIR & MAINTENANCE					
Implements	acre	104.10	1.0000	104.10	_____
Tractors	acre	9.25	1.0000	9.25	_____
R.B.ConveySnapBeans	bu	0.38	200.0000	76.78	_____
Rot.Pk Table S Beans	bu	0.03	200.0000	6.08	_____
INTEREST ON OP. CAP.	acre	20.44	1.0000	20.44	_____

TOTAL DIRECT EXPENSES				1866.34	_____
FIXED EXPENSES					
Implements	acre	175.25	1.0000	175.25	_____
Tractors	acre	63.33	1.0000	63.33	_____
R.B.ConveySnapBeans	each	163.34	0.0200	3.27	_____
Rot.Pk Table S Beans	each	137.41	0.0200	2.75	_____

TOTAL FIXED EXPENSES				244.60	_____

TOTAL SPECIFIED EXPENSES				2110.94	_____

Note: Cost of production estimates are based on last year's input price

Table 12.F Estimated costs per acre
 Southern peas, fresh market - hand harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Amm Nitrate (34%)	cwt	13.00	0.5000	6.50	_____
Phosphorus(46% P205)	cwt	14.00	1.5600	21.84	_____
Potash (60% K20)	cwt	13.00	1.2000	15.60	_____
HERBICIDE					
Dual Magnum	pt	12.56	1.0000	12.56	_____
INSECTICIDE					
Diazinon 50W	lb.	4.40	1.2500	5.50	_____
Endosulfan 3E	pt	3.56	15.9480	56.77	_____
SEED/PLANTS					
Southern Peas-OP	lb	2.00	10.0000	20.00	_____
OTHER					
5-Gal Bucket	each	1.00	20.0000	20.00	_____
Operator Labor					
Tractors	hour	10.27	2.7793	28.54	_____
Harvest Labor					
Special Labor	hour	6.44	75.0000	483.00	_____
Hand Labor					
Implements	hour	6.44	0.3669	2.36	_____
DIESEL FUEL					
Tractors	gal	2.23	10.7295	23.91	_____
REPAIR & MAINTENANCE					
Implements	acre	52.57	1.0000	52.57	_____
Tractors	acre	2.48	1.0000	2.48	_____
INTEREST ON OP. CAP.	acre	6.25	1.0000	6.25	_____

TOTAL DIRECT EXPENSES				770.75	_____
FIXED EXPENSES					
Implements	acre	107.02	1.0000	107.02	_____
Tractors	acre	16.99	1.0000	16.99	_____

TOTAL FIXED EXPENSES				124.01	_____

TOTAL SPECIFIED EXPENSES				894.76	_____

Note: Cost of production estimates are based on last year's input price

Table 13.F Estimated costs per acre
 Southern peas, fresh market-mechanical harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Amm Nitrate (34%)	cwt	13.00	0.5000	6.50	_____
Phosphorus(46% P205)	cwt	14.00	1.5600	21.84	_____
Potash (60% K20)	cwt	13.00	1.2000	15.60	_____
HERBICIDE					
Dual Magnum	pt	12.56	1.0000	12.56	_____
INSECTICIDE					
Diazinon 50W	lb.	4.40	1.2500	5.50	_____
Endosulfan 3E	pt	3.56	15.9480	56.77	_____
SEED/PLANTS					
Southern Peas-OP	lb	2.00	10.0000	20.00	_____
OTHER					
Sacks	each	0.75	75.0000	56.25	_____
Operator Labor					
Tractors	hour	10.27	9.6522	99.13	_____
Hand Labor					
Implements	hour	6.44	10.8112	69.62	_____
Grd. Labor S. Peas					
Rot.Pk.Table S Peas	hour	6.44	3.0000	19.32	_____
Bag Sealer S. Peas	hour	6.44	0.1000	0.64	_____
Sheller S. Peas	hour	6.44	6.0000	38.64	_____
DIESEL FUEL					
Tractors	gal	2.23	37.2614	83.09	_____
REPAIR & MAINTENANCE					
Implements	acre	91.35	1.0000	91.35	_____
Tractors	acre	8.62	1.0000	8.62	_____
Rot.Pk.Table S Peas	acre	0.12	1.0000	0.12	_____
Bag Sealer S. Peas	acre	0.49	1.0000	0.49	_____
Sheller S. Peas	acre	0.21	1.0000	0.22	_____
INTEREST ON OP. CAP.	acre	5.41	1.0000	5.41	_____

TOTAL DIRECT EXPENSES				624.54	_____
FIXED EXPENSES					
Implements	acre	147.21	1.0000	147.21	_____
Tractors	acre	59.02	1.0000	59.02	_____
R.B.Convey S. Peas	each	163.34	0.0200	3.27	_____
Rot.Pk.Table S Peas	each	137.41	0.0200	2.75	_____
Bag Sealer S. Peas	each	40.24	0.0200	0.80	_____
Sheller S. Peas	each	328.49	0.0200	6.57	_____

TOTAL FIXED EXPENSES				219.62	_____

TOTAL SPECIFIED EXPENSES				844.16	_____

Note: Cost of production estimates are based on last year's input price

Table 14.F Estimated costs per acre
 Squash - summer, fresh market, irrigated
 5 ft spacing with 20gpm with 8712 ft of drip tape, Tennessee

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	9.0000	108.00	_____
Calcium Nitrate	lbs	0.35	200.0000	70.00	_____
FUNGICIDE					
Endosulfan 3EC	pt	3.56	1.0000	3.56	_____
Bravo Weather Stick	pt	5.58	4.0000	22.32	_____
INSECTICIDE					
Asana XL	oz	0.71	18.0000	12.78	_____
SEED/PLANTS					
Squash-Hybrid	lb	112.00	2.0000	224.00	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	3.0000	360.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 5' 20gpm	8712ft	412.00	1.0000	412.00	_____
5-Gal Bucket	each	1.00	200.0000	200.00	_____
Bushel Box	each	0.99	250.0000	247.50	_____
Operator Labor					
Tractors	hour	10.27	7.1016	72.92	_____
Harvest Labor					
Special Labor	hour	6.44	100.0000	644.00	_____
Grade & Pack Labor					
Special Labor	hour	6.44	110.0000	708.40	_____
Hand Labor					
Implements	hour	6.44	3.5486	22.85	_____
Fertigation Labor					
Special Labor	hour	6.44	8.0000	51.52	_____
Labor Mulch Cleanup					
Special Labor	hour	6.44	15.0000	96.60	_____
DIESEL FUEL					
Tractors	gal	2.23	27.4152	61.12	_____
REPAIR & MAINTENANCE					
Implements	acre	46.66	1.0000	46.66	_____
Tractors	acre	6.34	1.0000	6.34	_____
INTEREST ON OP. CAP.	acre	53.07	1.0000	53.07	_____

TOTAL DIRECT EXPENSES				4120.51	_____
FIXED EXPENSES					
Implements	acre	99.48	1.0000	99.48	_____
Tractors	acre	43.42	1.0000	43.42	_____

TOTAL FIXED EXPENSES				142.90	_____

TOTAL SPECIFIED EXPENSES				4263.41	_____

Note: Cost of production estimates are based on last year's input price

Table 15.F Estimated costs per acre
 Strawberry, fresh market, irrigated
 5 ft spacing with 20gpm with 8712 ft of drip tape, Tennessee

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Custom Apply Fert	acre	7.00	1.0000	7.00	_____
Pick Strawberries	flat	1.70	1800.0000	3060.00	_____
Broker Fee S-Berries	flat	1.00	1800.0000	1800.00	_____
FERTILIZER					
Lime (Spread)	ton	26.00	1.0000	26.00	_____
Fert 10-10-10	lb	0.09	300.0000	27.00	_____
Amm Nitrate (34%)	cwt	13.00	175.0000	2275.00	_____
Potassium Sulfate	lb	0.12	120.0000	14.40	_____
Triple Superphosphat	lb	0.14	100.0000	14.00	_____
32% Liquid Nitrogen	qt	12.99	25.8400	335.66	_____
Sul-Po-Mag	lb	0.10	30.0000	3.00	_____
Boron (20% Sol)	lb	0.75	0.6300	0.47	_____
Calcium Nitrate	lb	0.35	112.9000	39.51	_____
Potassium Nitrate	lb	0.34	107.7000	36.62	_____
FUNGICIDE					
Captan 50 WP	lb	3.02	12.0000	36.24	_____
Ridomil Gold EC	oz	5.79	32.0000	185.28	_____
Elevate 50 WDG	lb	30.03	6.0000	180.18	_____
Nova 40W	oz	4.14	15.0000	62.10	_____
HERBICIDE					
Gramoxone Max	pt	4.65	1.7500	8.14	_____
INSECTICIDE					
Brigade WSB	lb	33.00	12.8000	422.40	_____
Lorsban 4E	pt	4.49	2.0000	8.98	_____
Agri-Mek	oz	5.62	32.0000	179.84	_____
SEED/PLANTS					
Millet	lb	0.50	40.0000	20.00	_____
Soybeans (Conv.)	lb	0.20	80.0000	16.00	_____
Strawberry Plants	100	8.00	178.0000	1424.00	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	4.0000	480.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Mythl Bromide 67/33	lb	2.75	200.0000	550.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 5' 20gpm	8712ft	412.00	1.0000	412.00	_____
Tissue Sample SBerry	each	4.50	5.0000	22.50	_____
Row Covers	roll	147.00	7.0000	1029.00	_____
Bag-secure row cover	each	0.10	2500.0000	250.00	_____
Crop oil Conc. (Veg)	pt	1.68	2.0000	3.36	_____
Bee Hive	each	35.00	2.0000	70.00	_____
Strawberry Flat	each	0.96	1800.0000	1728.00	_____
Strawberry Pint	each	0.03	21600.0000	648.00	_____
Operator Labor					
Tractors	hour	10.27	8.1180	83.33	_____
Planting Labor					
Implements	hour	6.44	7.9949	51.49	_____
Hand Labor					
Special Labor	hour	6.44	196.7000	1266.76	_____
Implements	hour	6.44	0.4701	3.00	_____
Fertigation Labor					
Special Labor	hour	6.44	0.2000	1.29	_____
Refresh Stawberries					
Special Labor	hour	6.44	91.0000	586.04	_____
SBerry Pallet Pkging					
Special Labor	hour	6.44	10.5000	67.62	_____

DIESEL FUEL					
Tractors	gal	2.23	30.1290	67.19	_____
REPAIR & MAINTENANCE					
Implements	acre	16.99	1.0000	16.99	_____
Tractors	acre	7.04	1.0000	7.04	_____
INTEREST ON OP. CAP.	acre	504.65	1.0000	504.65	_____

TOTAL DIRECT EXPENSES				18714.11	_____
FIXED EXPENSES					
Implements	acre	65.08	1.0000	65.08	_____
Tractors	acre	47.85	1.0000	47.85	_____

TOTAL FIXED EXPENSES				112.93	_____

TOTAL SPECIFIED EXPENSES				18827.04	_____

Note: Cost of production estimates are based on last year's input price

Table 16.F Estimated costs per acre
 Sweet corn, fresh market hand harvest
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	7.5000	90.00	_____
Amm Nitrate (34%)	cwt	13.00	2.0000	26.00	_____
HERBICIDE					
Atrazine 4L	pt	1.29	4.0000	5.16	_____
INSECTICIDE					
Furadan 4 F	pt	9.66	2.0000	19.32	_____
Lannate LV	pt	6.90	13.0000	89.70	_____
Asana XL	oz	0.71	18.0000	12.78	_____
SEED/PLANTS					
Sweet Corn (Hybrid)	lb	10.00	9.0000	90.00	_____
OTHER					
Crates	each	1.15	200.0000	230.00	_____
Ice + Cooling	crat	0.70	200.0000	140.00	_____
Operator Labor					
Tractors	hour	10.27	1.8529	19.02	_____
Self-Propelled	hour	10.27	0.2250	2.31	_____
Hand Labor					
Implements	hour	6.44	0.4527	2.91	_____
Harvest & Pack Labor					
Special Labor	hour	6.44	50.0000	322.00	_____
DIESEL FUEL					
Tractors	gal	2.23	7.1531	15.94	_____
Self-Propelled	gal	2.23	1.1871	2.64	_____
REPAIR & MAINTENANCE					
Implements	acre	21.09	1.0000	21.09	_____
Tractors	acre	1.65	1.0000	1.65	_____
Self-Propelled	acre	0.73	1.0000	0.73	_____
INTEREST ON OP. CAP.	acre	12.13	1.0000	12.13	_____

TOTAL DIRECT EXPENSES				1116.25	_____
FIXED EXPENSES					
Implements	acre	44.69	1.0000	44.69	_____
Tractors	acre	11.35	1.0000	11.35	_____
Self-Propelled	acre	5.34	1.0000	5.34	_____

TOTAL FIXED EXPENSES				61.38	_____

TOTAL SPECIFIED EXPENSES				1177.63	_____

Note: Cost of production estimates are based on last year's input price

Table 17.F Estimated costs per acre
 Sweet corn, fresh market-train harvest (shipping)
 Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	0.4950	12.87	_____
Fert 13-13-13	cwt	12.00	7.5000	90.00	_____
Amm Nitrate (34%)	cwt	13.00	2.0000	26.00	_____
HERBICIDE					
Atrazine 4L	pt	1.29	4.0000	5.16	_____
INSECTICIDE					
Furadan 4 F	pt	9.66	2.0000	19.32	_____
Lannate LV	pt	6.90	13.0000	89.70	_____
Asana XL	oz	0.71	18.0000	12.78	_____
SEED/PLANTS					
Sweet Corn (Hybrid)	lb	10.00	9.0000	90.00	_____
OTHER					
Crates	each	1.15	200.0000	230.00	_____
Ice + Cooling	crat	0.70	200.0000	140.00	_____
Operator Labor					
Tractors	hour	10.27	2.2212	22.80	_____
Self-Propelled	hour	10.27	0.2250	2.31	_____
Harvest Labor					
Implements	hour	6.44	7.7917	50.18	_____
Hand Labor					
Implements	hour	6.44	0.3627	2.33	_____
DIESEL FUEL					
Tractors	gal	2.23	8.5750	19.11	_____
Self-Propelled	gal	2.23	1.1871	2.64	_____
REPAIR & MAINTENANCE					
Implements	acre	31.17	1.0000	31.17	_____
Tractors	acre	1.97	1.0000	1.97	_____
Self-Propelled	acre	0.73	1.0000	0.73	_____
INTEREST ON OP. CAP.	acre	10.64	1.0000	10.64	_____

TOTAL DIRECT EXPENSES				859.71	_____
FIXED EXPENSES					
Implements	acre	115.90	1.0000	115.90	_____
Tractors	acre	13.60	1.0000	13.60	_____
Self-Propelled	acre	5.34	1.0000	5.34	_____

TOTAL FIXED EXPENSES				134.84	_____

TOTAL SPECIFIED EXPENSES				994.55	_____

Note: Cost of production estimates are based on last year's input price

Table 18.F Estimated costs per acre
Sweet potatoes
Tennessee, 2006

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
Trapping	acre	1.00	1.0000	1.00	_____
Custom Apply Fert	acre	7.00	4.0000	28.00	_____
FERTILIZER					
Fert 5-20-30+S+B	cwt	20.42	10.0000	204.20	_____
HERBICIDE					
Roundup Weathermax	gal	52.38	0.1250	6.55	_____
Command 3ME	pt	11.23	2.0000	22.46	_____
Poast 1.53	pt	8.38	1.0000	8.38	_____
INSECTICIDE					
Lorsban 4E	pt	4.49	4.0000	17.96	_____
Endosulfan 3E	pt	3.56	2.0000	7.12	_____
Imidan 70 WSB	lb	7.85	2.6000	20.41	_____
Pennacap-M	pt	3.46	4.0000	13.84	_____
Spintor	oz	4.36	6.0000	26.16	_____
SEED/PLANTS					
Sweetpotato Plants	thous	22.50	11.0000	247.50	_____
OTHER					
Crate Sweetpotato	each	8.00	2.0000	16.00	_____
Bin Sweetpotato	each	53.00	2.0000	106.00	_____
Storage Sweetpotato	cwt	1.00	112.0000	112.00	_____
Clean, grade, pack	box	1.75	330.0000	577.50	_____
Box Sweetpotato	each	1.17	330.0000	386.10	_____
Broker Sweetpotato	box	1.00	330.0000	330.00	_____
Operator Labor					
Tractors	hour	10.27	4.9965	51.30	_____
Self-Propelled	hour	10.27	4.0000	41.08	_____
Harvest Labor					
Special Labor	hour	6.44	25.0000	161.00	_____
Planting Labor					
Special Labor	hour	6.44	15.0000	96.60	_____
Hand Labor					
Implements	hour	6.44	12.4730	80.32	_____
DIESEL FUEL					
Tractors	gal	2.23	15.0447	33.53	_____
GASOLINE					
Self-Propelled	gal	2.63	11.4000	29.98	_____
REPAIR & MAINTENANCE					
Implements	acre	10.02	1.0000	10.02	_____
Tractors	acre	3.45	1.0000	3.45	_____
Self-Propelled	acre	9.00	1.0000	9.00	_____
INTEREST ON OP. CAP.	acre	35.45	1.0000	35.45	_____

TOTAL DIRECT EXPENSES				2682.92	_____
FIXED EXPENSES					
Implements	acre	35.21	1.0000	35.21	_____
Tractors	acre	23.58	1.0000	23.58	_____
Self-Propelled	acre	29.02	1.0000	29.02	_____

TOTAL FIXED EXPENSES				87.81	_____

TOTAL SPECIFIED EXPENSES				2770.73	_____

Note: Cost of production estimates are based on last year's input price

Table 19.F Estimated costs per acre
 Tomatoes, fresh market, irrigated
 5 ft spacing with 20gpm with 8712 ft of drip tape, Tennessee

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM					
CustomHarvest Tomato	box	1.00	1600.0000	1600.00	_____
FERTILIZER					
Lime (Spread)	ton	26.00	0.3300	8.58	_____
Amm Nitrate (34%)	cwt	13.00	1.1700	15.21	_____
Phosphorus(46% P205)	cwt	14.00	2.6000	36.40	_____
Potash (60% K20)	cwt	13.00	2.0000	26.00	_____
Fert 15-30-15	lb	0.18	37.5000	6.75	_____
Calcium Nitrate	lbs	0.35	350.0000	122.50	_____
Potassium Nitrate	lb	0.34	290.0000	98.60	_____
FUNGICIDE					
Dithane Rainshield	lb	2.67	8.0000	21.36	_____
Quadris	oz	2.23	15.0000	33.45	_____
Bravo Weather Stick	pt	5.58	6.0000	33.48	_____
HERBICIDE					
Select 2EC	oz	1.51	8.0000	12.08	_____
INSECTICIDE					
Diazinon 50W	lb.	4.40	3.0000	13.20	_____
Asana XL	oz	0.71	36.0000	25.56	_____
Guthion 2L	pt	2.75	9.0000	24.75	_____
SEED/PLANTS					
Tomato Plants-Hybrid	thous	70.10	4.4000	308.44	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	2.0000	240.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Mythl Bromide 67/33	lb	2.75	200.0000	550.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 5' 20gpm	8712ft	412.00	1.0000	412.00	_____
Wood Stakes	100	15.00	44.0000	660.00	_____
Plastic string	6000ft	8.00	4.0000	32.00	_____
5-Gal Bucket	each	1.00	200.0000	200.00	_____
Box Tomato	Box	1.19	1600.0000	1904.00	_____
Operator Labor					
Tractors	hour	10.27	6.5937	67.69	_____
Planting Labor					
Special Labor	hour	6.44	30.0000	193.20	_____
Grade & Pack Labor					
Special Labor	hour	6.44	320.0000	2060.80	_____
Hand &Storage Labor					
Special Labor	hour	6.44	10.0000	64.40	_____
Hand Labor					
Special Labor	hour	6.44	5.0000	32.20	_____
Implements	hour	6.44	8.5846	55.29	_____
Fertigation Labor					
Special Labor	hour	6.44	12.0000	77.28	_____
Labor Mulch Cleanup					
Special Labor	hour	6.44	15.0000	96.60	_____
DIESEL FUEL					
Tractors	gal	2.23	25.4544	56.75	_____
REPAIR & MAINTENANCE					
Implements	acre	91.01	1.0000	91.01	_____
Tractors	acre	5.89	1.0000	5.89	_____
INTEREST ON OP. CAP.	acre	127.42	1.0000	127.42	_____

TOTAL DIRECT EXPENSES				9996.89	_____
FIXED EXPENSES					

Implements	acre	190.63	1.0000	190.63	_____
Tractors	acre	40.30	1.0000	40.30	_____

TOTAL FIXED EXPENSES				230.93	_____

TOTAL SPECIFIED EXPENSES				10227.82	_____

Note: Cost of production estimates are based on last year's input price

Table 20.F Estimated costs per acre
 Watermelons, irrigated
 5 ft spacing with 20gpm with 8712 ft of drip tape, Tennessee

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
FERTILIZER					
Lime (Spread)	ton	26.00	1.5000	39.00	_____
CalciumNitrateMelon	lb	0.35	801.0000	280.35	_____
Potash (60% K20)	cwt	13.00	4.5000	58.50	_____
FUNGICIDE					
Ridomil Gold MZ	lb	11.84	4.0000	47.36	_____
Dithane Rainshield	lb	2.67	4.0000	10.68	_____
Bravo Weather Stick	pt	5.58	16.0000	89.28	_____
Quadris	oz	2.23	22.0000	49.06	_____
Endosulfan 3EC	pt	3.56	5.3200	18.94	_____
INSECTICIDE					
Endosulfan 3E	pt	3.56	7.9800	28.41	_____
Asana XL	oz	0.71	12.0000	8.52	_____
SEED/PLANTS					
Watermelon-Hybrid	thous	128.00	1.8000	230.40	_____
OTHER					
Plastic Mulch 5ft	4000ft	120.00	2.0000	240.00	_____
Drip Tape (6000Ft)	Roll	138.00	2.0000	276.00	_____
Cost of Water	6" ac	408.00	1.0000	408.00	_____
Irri. Setup 5' 20gpm	8712ft	412.00	1.0000	412.00	_____
Harvest Labor Melons	cwt	2.00	200.0000	400.00	_____
Pallet Crates-1000lb	each	10.00	20.0000	200.00	_____
Operator Labor					
Tractors	hour	10.27	5.0318	51.67	_____
Hand Labor					
Implements	hour	6.44	2.2954	14.78	_____
Fertigation Labor					
Special Labor	hour	6.44	9.0000	57.96	_____
Labor Mulch Cleanup					
Special Labor	hour	6.44	15.0000	96.60	_____
DIESEL FUEL					
Tractors	gal	2.23	19.4248	43.32	_____
REPAIR & MAINTENANCE					
Implements	acre	87.74	1.0000	87.74	_____
Tractors	acre	4.51	1.0000	4.51	_____
INTEREST ON OP. CAP.	acre	54.06	1.0000	54.06	_____

TOTAL DIRECT EXPENSES				3207.14	_____
FIXED EXPENSES					
Implements	acre	182.52	1.0000	182.52	_____
Tractors	acre	30.76	1.0000	30.76	_____

TOTAL FIXED EXPENSES				213.28	_____

TOTAL SPECIFIED EXPENSES				3420.42	_____

Note: Cost of production estimates are based on last year's input price