BURLEY TOBACCO BUDGET

L Extension

7,000 Plants per Acre

ITEM	DESCRIPTION	UNIT	AMOUNT (Qty/AC)	PRICE (\$/UNIT)	TOTAL (\$/AC)	TOTAL (\$/LB)	YOUR FARM
GROSS REVEN	UE		(, - /	(+)	(+ /	(+- /	
Tobacco Sales	Burley Tobacco	lb	2100	\$1.98	\$4,158.00	\$1.98	
VARIABLE COS							
Transplants	Purchased	1000	7	\$42.00	\$294.00	\$0.14	
Fertilization	Lime	ton	1	\$24.00	\$24.00	\$0.01	
	Blended Fertilizer, 9-18-27	lb	900	\$0.34	\$306.00	\$0.15	
	Urea, 46-0-0	lb	222	\$0.28	\$61.05	\$0.03	
Herbicide	Spartan Charge	oz	13	\$3.50	\$45.50	\$0.02	
	Command 3ME	pint	2	\$20.00	\$40.00	\$0.02	
Insecticide	Coragen	oz	5	\$8.00	\$40.00	\$0.02	
	Admire Pro	oz	7	\$3.20	\$22.40	\$0.01	
	Orthene 97G / acephate (1 appl.)	lb	1	\$9.00	\$9.00	\$0.00	
Fungicide	Ridomil Gold (1 pint rate)	pint	1	\$103.00	\$103.00	\$0.05	
	Quadris	oz	8	\$2.25	\$18.00	\$0.01	
Sucker Control	MH-30	gal	1.5	\$14.00	\$21.00	\$0.01	
	Prime plus	gal	0.5	\$84.00	\$42.00	\$0.02	
Cover Crop	Wheat	bu	2	\$15.00	\$30.00	\$0.01	
Hired Labor	Pre-Harvest, transplant to stick drop	hr	17.5	\$9.50	\$166.25	\$0.08	
	Harvest, cutting	sticks	1167	\$0.32	\$373.33	\$0.18	
	Harvest, loading and hanging	sticks	1167	\$0.18	\$210.00	\$0.10	
	Post Harvest, market preparation	hr	60.8	\$9.50	\$577.60	\$0.28	
Machinery	Fuel/Oil, Repairs	ac	1	\$120.00	\$120.00	\$0.06	
Supplies	Bale Twine or Wire, cardboard	ac	1	\$20.00	\$20.00	\$0.01	
Crop Insurance		lb	2100	\$0.10	\$210.00	\$0.10	
Interest	Variable Costs, 6 months	\$	\$2,523.13	4.00%	\$40.37	\$0.02	
TOTAL VARIAB	LE COSTS				\$2,773.50	\$1.32	
RETURN OVER	VARIABLE COSTS				\$1,384.50	\$0.66	
FIXED COSTS							
Machinery	Depreciation, Insurance, Storage	ac	1	\$97.00	\$97.00	\$0.05	
3-Tier Barn	Depreciation, Insurance	ac	1	\$185.00	\$185.00	\$0.09	
Tobacco Sticks	Depreciated over 8 years	ac	1	\$25.00	\$25.00	\$0.01	
Interest	Barns, Machinery	ac	1	\$195.00	\$195.00	\$0.09	
TOTAL FIXED C					\$502.00	\$0.24	
RETURN TO LA	ND, OPERATOR LABOR AND MAI	NAGEME	NT		\$882.50	\$0.42	
Land	Value of Land/Rental Cost	ac	1	\$125.00	\$125.00	\$0.06	
RETURN TO OF	PERATOR LABOR AND MANAGEM	ENT			\$757.50	\$0.36	
Operator Labor	Unpaid Operator and/or Family Labor	hrs	65.4	\$9.50	\$621.30	\$0.30	
•	ANAGEMENT				\$136.20	\$0.06	

Revised February 2013 - Alan B. Galloway, Area Farm Management Specialist

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DARK AIR CURED TOBACCO BUDGET

	ESTIMATED CONTRACTED TOBACCO C ITEM DESCRIPTION				4,600 Plants per Acre TOTAL TOTAL YOU			
I I EIVI	DESCRIPTION	UNIT	AMOUNT (#/AC)	(\$/UNIT)	(\$/AC)	(\$/LB)	FARM	
GROSS REVENU	E		()	(4. 5)	(4.1.10)	(+)		
Tobacco Sales	Dark Air Cured Tobacco	lb	2600	\$2.35	\$6,110.00	\$2.35		
VARIABLE COST	S							
Transplants	Purchased	1000	4.6	\$52.00	\$239.20	\$0.09		
Fertilization	Dolamite Lime - Spread	ton	1	\$25.00	\$25.00	\$0.01		
	Blended Fertilizer, 300-250-300	lb	1500	\$0.30	\$450.00	\$0.17		
	Ammonium Nitrate, 34-0-0	lb	300	\$0.25	\$75.00			
Herbicide	Spartan Charge	OZ	8	\$4.63	\$37.04			
	Command 3ME	pint	2	\$15.50	\$31.00			
Insecticide	Orthene 97G, 5 Applications	·lb	3.75	\$5.50	\$20.63	\$0.01		
	Admire Pro	OZ	4.4	\$8.60	\$37.84	\$0.01		
	Coragen	OZ	7.5	\$6.70	\$50.25	\$0.02		
Fungicide	Quadris SC	OZ	18	\$3.60	\$64.80			
Sucker Control	Prime plus	gal	1	\$80.00	\$80.00	\$0.03		
	Sucker Plucker	gal	2.5	\$19.00	\$47.50	\$0.02		
Cover crop	Wheat	50lb. bag	2	\$13.75	\$27.50	\$0.01		
Hired Labor*	Pre-Harvest, transplant to stick drop	hr	23.6	\$9.80		\$0.09		
	Harvest, cutting	hr	30	\$9.80	\$294.00	\$0.11		
	Harvest, loading and hanging	hr	22	\$9.80	\$215.60	\$0.08		
	Post Harvest, market preparation	hr	133	\$9.80	\$1,303.40	\$0.50		
Machinery	Fuel/Oil, Repairs	ac	1	\$120.00	\$120.00	\$0.05		
Crop Insurance**	•	ac						
Custom Hire	Spraying (4 times)	ac	1	\$125.00	\$125.00	\$0.05		
Interest	Variable Costs, 6 months	\$	\$3,475.04	6.00%	\$104.25	\$0.04		
TOTAL VARIABL		·	<u> </u>		\$3,579.29	\$1.38		
RETURN OVER V	ARIABLE COSTS				\$2,530.71			
FIXED COSTS								
Machinery	Depreciation, Insurance, Storage	ac	1	\$100.00	\$100.00	\$0.04		
3-Tier Barn	Depreciation, Insurance	ac	1	\$195.00	\$195.00	\$0.08		
Tobacco Sticks	Depreciation at 8 years	ac	1	\$25.00	\$25.00			
Interest	Barns, Machinery	ac	1	\$195.00	•	\$0.08		
TOTAL FIXED CO				•	\$515.00	\$0.20		
	D, OPERATOR LABOR AND MANAG	EMENT			\$2,015.71			
Land	Value of Land/Rental Cost	ac	1	\$150.00				
RETURN TO OPE	RATORS LABOR AND MANAGEMEN	IT			\$1,865.71			
Operator Labor			87	\$9.80				
RETURN TO MAN		-		¥ - • •	\$1,013.11			

Revised January 2013 - Andy Davis, Area Farm Management Specialist, UT Extension

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^{*}H2A Labor cost only. Does not include housing and transportation cost.

^{**}Insert crop insurance cost.

TABLE 1. PER ACRE RETURN OVER VARIABLE COSTS
AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.20	\$2.25	\$2.30	\$2.35	\$2.40				
1750	\$271	\$358	\$446	\$533	\$621				
2000	\$821	\$921	\$1,021	\$1,121	\$1,221				
2250	\$1,371	\$1,483	\$1,596	\$1,708	\$1,821				
2500	\$1,921	\$2,046	\$2,171	\$2,296	\$2,421				
2750	\$2,471	\$2,608	\$2,746	\$2,883	\$3,021				
3000	\$3,021	\$3,171	\$3,321	\$3,471	\$3,621				
3250	\$3,571	\$3,733	\$3,896	\$4,058	\$4,221				
3500	\$4,121	\$4,296	\$4,471	\$4,646	\$4,821				

TABLE 2. PER ACRE RETURN TO MANAGEMENT AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound					
Acre	\$2.20	\$2.25	\$2.30	\$2.35	\$2.40		
1750	-\$1,247	-\$1,159	-\$1,072	-\$984	-\$897		
2000	-\$697	-\$597	-\$497	-\$397	-\$297		
2250	-\$147	-\$34	\$78	\$191	\$303		
2500	\$403	\$528	\$653	\$778	\$903		
2750	\$953	\$1,091	\$1,228	\$1,366	\$1,503		
3000	\$1,503	\$1,653	\$1,803	\$1,953	\$2,103		
3250	\$2,053	\$2,216	\$2,378	\$2,541	\$2,703		
3500	\$2,603	\$2,778	\$2,953	\$3,128	\$3,303		

TABLE 3 PER POUND RETURN OVER VARIABLE COSTS
AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.20	\$2.25	\$2.30	\$2.35	\$2.40				
1750	\$0.15	\$0.20	\$0.25	\$0.30	\$0.35				
2000	\$0.41	\$0.46	\$0.51	\$0.56	\$0.61				
2250	\$0.61	\$0.66	\$0.71	\$0.76	\$0.81				
2500	\$0.77	\$0.82	\$0.87	\$0.92	\$0.97				
2750	\$0.90	\$0.95	\$1.00	\$1.05	\$1.10				
3000	\$1.01	\$1.06	\$1.11	\$1.16	\$1.21				
3250	\$1.10	\$1.15	\$1.20	\$1.25	\$1.30				
3500	\$1.18	\$1.23	\$1.28	\$1.33	\$1.38				

TABLE 4 PER POUND RETURN TO MANAGEMENT AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.20	\$2.25	\$2.30	\$2.35	\$2.40				
1750	-\$0.71	-\$0.66	-\$0.61	-\$0.56	-\$0.51				
2000	-\$0.35	-\$0.30	-\$0.25	-\$0.20	-\$0.15				
2250	-\$0.07	-\$0.02	\$0.03	\$0.08	\$0.13				
2500	\$0.16	\$0.21	\$0.26	\$0.31	\$0.36				
2750	\$0.35	\$0.40	\$0.45	\$0.50	\$0.55				
3000	\$0.50	\$0.55	\$0.60	\$0.65	\$0.70				
3250	\$0.63	\$0.68	\$0.73	\$0.78	\$0.83				
3500	\$0.74	\$0.79	\$0.84	\$0.89	\$0.94				

DARK FIRED TOBACCO BUDGET

2013 ESTIMATED CONTRACTED TOBACCO COSTS AND RETURNS 4,600 Plants per Acre ITEM DESCRIPTION UNIT AMOUNT PRICE TOTAL TOTAL YOUR (#/AC) (\$/UNIT) (\$/AC) (\$/LB) **FARM GROSS REVENUE Tobacco Sales** Dark Fired Tobacco lb 2800 \$2.65 \$7,420,00 \$2.65 **VARIABLE COSTS** \$0.09 _____ **Transplants** Purchased 1000 4.6 \$52.00 \$239.20 Fertilization Dolamite Lime - Spread ton 1 \$25.00 \$25.00 \$0.01 _____ \$0.16 _____ Blended Fertilizer, 300-250-300 lb 1500 \$0.30 \$450.00 \$0.03 _____ Ammonium Nitrate, 34-0-0 lb 300 \$0.25 \$75.00 Herbicide Spartan Charge ΟZ 8 \$4.63 \$37.04 \$0.01 _____ Command 3ME 2 \$15.50 \$31.00 \$0.01 _____ pint \$0.01 _____ Insecticide Orthene 97G, 5 Applications 3.75 \$5.50 \$20.63 lb \$0.01 _____ Admire Pro ΟZ 4.4 \$8.60 \$37.84 Coragen 7.5 \$6.70 \$50.25 \$0.02 _____ ΟZ \$0.02 _____ Fungicide Quadris SC 18 \$3.60 \$64.80 οz \$0.03 _____ Sucker Control Prime plus gal 1 \$80.00 \$80.00 Sucker Plucker 2.5 \$19.00 \$47.50 \$0.02 _____ gal \$13.75 Cover crop Wheat 50lb. bag 2 \$27.50 \$0.01 Hired Labor* Pre-Harvest, transplant to stick drop \$9.80 \$0.08 _____ hr 23.6 \$231.28 Harvest, cutting hr 30 \$9.80 \$294.00 \$0.11 Harvest, loading and hanging \$0.08 _____ hr 22 \$9.80 \$215.60 Post Harvest, market preparation \$0.47 _____ hr 133 \$9.80 \$1,303,40 Curing Sawdust, Slabs \$0.19 _____ ac 1 \$525.00 \$525.00 Machinery Fuel/Oil, Repairs 1 \$120.00 \$120.00 \$0.04 ac Crop Insurance** ac Custom Hire Spraying (4 times) \$0.04 ac 1 \$125.00 \$125.00 Interest Variable Costs, 6 months \$ \$3,875.04 6.00% \$116.25 \$0.04 **TOTAL VARIABLE COSTS** \$4,116.29 \$1.47 **RETURN OVER VARIABLE COSTS** \$3,303.71 \$1.18 **FIXED COSTS** Machinery Depreciation, Insurance, Storage ac 1 \$100.00 \$100.00 \$0.04 _____ 3-Tier Barn Depreciation, Insurance 1 \$350.00 \$350.00 \$0.13 ac Tobacco Sticks Depreciation at 8 years 1 \$25.00 \$25.00 \$0.01 ac Barns. Machinery 1 \$195.00 \$195.00 \$0.07 Interest ac **TOTAL FIXED COSTS** \$0.24 \$670.00 RETURN TO LAND, OPERATOR LABOR AND MANAGEMENT \$2,633.71 \$0.94 Value of Land/Rental Cost ac 1 \$150.00 \$150.00 \$0.05 RETURN TO OPERATORS LABOR AND MANAGEMENT \$2,483.71 \$0.89 Unpaid Operator and/or Family Labor 87 \$9.80 \$852.60 \$0.30 Operator Labor hrs \$1,631.11 **RETURN TO MANAGEMENT** \$0.58

Revised January 2013 - Andy Davis, Area Farm Management Specialist, UT Extension

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^{*}H2A Labor cost only. Does not include housing and transportation cost.

^{**}Insert crop insurance cost.

TABLE 1. PER ACRE RETURN OVER VARIABLE COSTS
AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70				
1750	-\$91	\$84	\$259	\$434	\$609				
2000	\$484	\$684	\$884	\$1,084	\$1,284				
2250	\$1,059	\$1,284	\$1,509	\$1,734	\$1,959				
2500	\$1,634	\$1,884	\$2,134	\$2,384	\$2,634				
2750	\$2,209	\$2,484	\$2,759	\$3,034	\$3,309				
3000	\$2,784	\$3,084	\$3,384	\$3,684	\$3,984				
3250	\$3,359	\$3,684	\$4,009	\$4,334	\$4,659				
3500	\$3,934	\$4,284	\$4,634	\$4,984	\$5,334				

TABLE 2. PER ACRE RETURN TO MANAGEMENT AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70				
1750	-\$1,764	-\$1,589	-\$1,414	-\$1,239	-\$1,064				
2000	-\$1,189	-\$989	-\$789	-\$589	-\$389				
2250	-\$614	-\$389	-\$164	\$61	\$286				
2500	-\$39	\$211	\$461	\$711	\$961				
2750	\$536	\$811	\$1,086	\$1,361	\$1,636				
3000	\$1,111	\$1,411	\$1,711	\$2,011	\$2,311				
3250	\$1,686	\$2,011	\$2,336	\$2,661	\$2,986				
3500	\$2,261	\$2,611	\$2,961	\$3,311	\$3,661				

TABLE 3 PER POUND RETURN OVER VARIABLE COSTS
AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70				
1750	-\$0.05	\$0.05	\$0.15	\$0.25	\$0.35				
2000	\$0.24	\$0.34	\$0.44	\$0.54	\$0.64				
2250	\$0.47	\$0.57	\$0.67	\$0.77	\$0.87				
2500	\$0.65	\$0.75	\$0.85	\$0.95	\$1.05				
2750	\$0.80	\$0.90	\$1.00	\$1.10	\$1.20				
3000	\$0.93	\$1.03	\$1.13	\$1.23	\$1.33				
3250	\$1.03	\$1.13	\$1.23	\$1.33	\$1.43				
3500	\$1.12	\$1.22	\$1.32	\$1.42	\$1.52				

TABLE 4 PER POUND RETURN TO MANAGEMENT AT VARYING YIELDS AND PRICES

Yield per		Average Sale Price Per Pound							
Acre	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70				
1750	-\$1.01	-\$0.91	-\$0.81	-\$0.71	-\$0.61				
2000	-\$0.59	-\$0.49	-\$0.39	-\$0.29	-\$0.19				
2250	-\$0.27	-\$0.17	-\$0.07	\$0.03	\$0.13				
2500	-\$0.02	\$0.08	\$0.18	\$0.28	\$0.38				
2750	\$0.19	\$0.29	\$0.39	\$0.49	\$0.59				
3000	\$0.37	\$0.47	\$0.57	\$0.67	\$0.77				
3250	\$0.52	\$0.62	\$0.72	\$0.82	\$0.92				
3500	\$0.65	\$0.75	\$0.85	\$0.95	\$1.05				

DARK FIRED WRAPPER TOBACCO BUDGET

ITEM	DESCRIPTION	UNIT	AMOUNT	PRICE 1	ΓΟΤΑL	TOTAL	YOUR
			(#/AC)	(\$/UNIT) ((\$/LB)	FARM
GROSS REVENU							
Tobacco Sales	Dark Fired Wrapper Tobacco	lb	2400	\$3.20	\$7,680.00	\$3.91	
VARIABLE COS							
Transplants	Purchased	1000	4.6	\$52.00	\$239.20		
Fertilization	Dolamite Lime - Spread	ton	1	\$25.00	\$25.00	\$0.01 _	
	Blended Fertilizer, 300-250-300	lb	1500	\$0.30	\$450.00	\$0.19	
	Ammonium Nitrate, 34-0-0	lb	300	\$0.25	\$75.00	\$0.03	
Herbicide	Spartan Charge	OZ	8	\$4.63	\$37.04	\$0.02	
	Devrinol 50DF	lb	3	\$15.50	\$46.50	\$0.02	
Insecticide	Orthene 97G, 5 Applications	lb	3.75	\$5.50	\$20.63	\$0.01	
	Admire Pro	OZ	4.4	\$8.60	\$37.84	\$0.02	
	Coragen	OZ	7.5	\$6.70	\$50.25	\$0.02	
Fungicide	Quadris SC	OZ	18	\$3.60	\$64.80	\$0.03	
Sucker Control	Prime plus	gal	1	\$80.00	\$80.00	\$0.03 _	
	Sucker Plucker	gal	2.5	\$19.00	\$47.50	\$0.02	
Cover crop	Wheat	50lb. Bag	2	\$13.75	\$27.50	\$0.01 _	
Hired Labor*	Pre-Harvest, transplant to stick drop	hr	23.6	\$9.80	\$231.28	\$0.10	
	Harvest, cutting	hr	35	\$9.80	\$343.00	\$0.14	
	Harvest, loading and hanging	hr	28	\$9.80	\$274.40		
	Post Harvest, market preparation	hr	180	\$9.80	\$1,764.00	\$0.74	
Curing	Sawdust, Slabs	ac	1	\$525.00	\$525.00	\$0.22	
Machinery	Fuel/Oil, Repairs	ac	1	\$120.00	\$120.00	\$0.05	
Crop Insurance**	•	ac	1			_	
Custom Hire	Spraying (4 times)	ac	1	\$125.00	\$125.00	\$0.05	
Interest	Variable Costs, 6 months	\$	\$4,583.94	6.00%	\$137.52	\$0.06	
TOTAL VARIABI	LE COSTS				\$4,721.45	\$1.97	
RETURN OVER	VARIABLE COSTS				\$2,958.55	\$1.94	
FIXED COSTS							
Machinery	Depreciation, Insurance, Storage	ac	1	\$100.00	\$100.00	\$0.04	
3-Tier Barn	Depreciation, Insurance	ac	1	\$350.00	\$350.00	\$0.15	
Tobacco Sticks	Depreciation at 8 years	ac	1	\$25.00	\$25.00	\$0.01	
Interest	Barns, Machinery	ac	1	\$195.00	\$195.00	\$0.08	
TOTAL FIXED C					\$670.00	\$0.28	
	ND, OPERATOR LABOR AND MANAG	EMENT			\$2,288.55	\$1.66	
Land	Value of Land/Rental Cost	ac	1	\$150.00	\$150.00	\$0.06	
RETURN TO OP	ERATORS LABOR AND MANAGEMEN	IT			\$2,138.55	\$1.60	
Operator Labor	Unpaid Operator and/or Family Labor		117	\$9.80	\$1,146.60	\$0.48	
RETURN TO MA				· F	\$991.95	\$1.12	

Revised January 2013 - Andy Davis, Area Farm Management Specialist, UT Extension

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^{*}H2A Labor cost only. Does not include housing and transportation cost.

^{**}Insert crop insurance cost.

TABLE 1. PER ACRE RETURN OVER VARIABLE COSTS
AT VARYING YIELDS AND PRICES

Yield per	Average Sale Price Per Pound				
Acre	\$2.25	\$3.05	\$3.80	\$4.20	\$4.60
1750	-\$784	\$616	\$1,929	\$2,629	\$3,329
2000	-\$221	\$1,379	\$2,879	\$3,679	\$4,479
2250	\$341	\$2,141	\$3,829	\$4,729	\$5,629
2500	\$904	\$2,904	\$4,779	\$5,779	\$6,779
2750	\$1,466	\$3,666	\$5,729	\$6,829	\$7,929
3000	\$2,029	\$4,429	\$6,679	\$7,879	\$9,079
3250	\$2,591	\$5,191	\$7,629	\$8,929	\$10,229
3500	\$3,154	\$5,954	\$8,579	\$9,979	\$11,379

TABLE 2. PER ACRE RETURN TO MANAGEMENT AT VARYING YIELDS AND PRICES

Yield per	Average Sale Price Per Pound				
Acre	\$2.25	\$3.05	\$3.80	\$4.20	\$4.60
1750	-\$2,751	-\$1,351	-\$38	\$662	\$1,362
2000	-\$2,188	-\$588	\$912	\$1,712	\$2,512
2250	-\$1,626	\$174	\$1,862	\$2,762	\$3,662
2500	-\$1,063	\$937	\$2,812	\$3,812	\$4,812
2750	-\$501	\$1,699	\$3,762	\$4,862	\$5,962
3000	\$62	\$2,462	\$4,712	\$5,912	\$7,112
3250	\$624	\$3,224	\$5,662	\$6,962	\$8,262
3500	\$1,187	\$3,987	\$6,612	\$8,012	\$9,412

TABLE 3 PER POUND RETURN OVER VARIABLE COSTS
AT VARYING YIELDS AND PRICES

		_	_		
Yield per	Average Sale Price Per Pound				
Acre	\$2.25	\$3.05	\$3.80	\$4.20	\$4.60
1750	-\$0.45	\$0.35	\$1.10	\$1.50	\$1.90
2000	-\$0.11	\$0.69	\$1.44	\$1.84	\$2.24
2250	\$0.15	\$0.95	\$1.70	\$2.10	\$2.50
2500	\$0.36	\$1.16	\$1.91	\$2.31	\$2.71
2750	\$0.53	\$1.33	\$2.08	\$2.48	\$2.88
3000	\$0.68	\$1.48	\$2.23	\$2.63	\$3.03
3250	\$0.80	\$1.60	\$2.35	\$2.75	\$3.15
3500	\$0.90	\$1.70	\$2.45	\$2.85	\$3.25

TABLE 4 PER POUND RETURN TO MANAGEMENT AT VARYING YIELDS AND PRICES

Yield per	Average Sale Price Per Pound				
Acre	\$2.25	\$3.05	\$3.80	\$4.20	\$4.60
1750	-\$1.57	-\$0.77	-\$0.02	\$0.38	\$0.78
2000	-\$1.09	-\$0.29	\$0.46	\$0.86	\$1.26
2250	-\$0.72	\$0.08	\$0.83	\$1.23	\$1.63
2500	-\$0.43	\$0.37	\$1.12	\$1.52	\$1.92
2750	-\$0.18	\$0.62	\$1.37	\$1.77	\$2.17
3000	\$0.02	\$0.82	\$1.57	\$1.97	\$2.37
3250	\$0.19	\$0.99	\$1.74	\$2.14	\$2.54
3500	\$0.34	\$1.14	\$1.89	\$2.29	\$2.69