



BURLEY TOBACCO BUDGET 1993

ITEM	EXPLANATION	PRICE PER		YIELD/ACRE (Lbs./A)			
		UNIT		2000	2500	3000	
RECEIPTS				\$175.00 /cwt.	\$3,500.00	\$4,375.00	\$5,250.00
	- "No Net Cost" Assessment		\$1.00 /cwt.	20.00	25.00	30.00	
	- Grading Charges		\$0.67 /cwt.	13.00	17.00	20.00	
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TOTAL RECEIPTS				\$3,467.00	\$4,333.00	\$5,200.00	
VARIABLE COSTS							
	Seed	2 pkgs.	\$6.50 /pkg.	13.00	13.00	13.00	
	Plant Bed Covers			25.00	25.00	25.00	
	Fertilizer 1/ Plant Bed	50 lbs. 4-16-4	\$10.00 /cwt.	5.00	5.00	5.00	
	N (lbs.)	200 225 275	\$0.25 /lb.	50.00	56.00	69.00	
	P2O5 (lbs.)	100 130 160	\$0.20 /lb.	20.00	26.00	32.00	
	K2O (lbs.)	200 250 300	\$0.12 /lb.	24.00	30.00	36.00	
	Lime (lbs.)	2000	\$13.50 /T.	14.00	14.00	14.00	
	Chemicals						
	Sterilization	- Custom hire		40.00	40.00	40.00	
	Di-Syston (bed)	1 lb/A.	\$1.25 /lb.	1.00	1.00	1.00	
	Sevin	4 lb/A.50'	\$3.50 /lb.	14.00	14.00	14.00	
	Orthene	2 lb/A.	\$8.50 /lb.	17.00	17.00	17.00	
	MH-30 (suckers)	2.0 gal.	\$10.00 /gal.	20.00	20.00	20.00	
	Ridomil	0.50 gal.	\$144.00 /gal.	72.00	72.00	72.00	
	Cover Crop (Wheat)	1.5 bu.	\$2.75 /bu.	4.00	4.00	4.00	
	Crop Insurance			---- If Desired ----			
	Hired Labor (hours)						
	Setting	14 hrs.	\$6.00 /hr.	84.00	84.00	84.00	
	Cut & House	40 45 50	\$5.00 /hr.	200.00	225.00	250.00	
	Other	30 38 46	\$6.00 /hr.	180.00	228.00	276.00	
	Marketing						
	Trucking	- Custom hire	\$1.00 /cwt.	20.00	25.00	30.00	
	Commission	5.50% of Gross		193.00	241.00	289.00	
	Fuel, Oil, Grease			92.00	100.00	107.00	
	Repairs (Buildings & Equipment)			155.00	165.00	175.00	
	Miscellaneous 2/			20.00	22.00	24.00	
	Int. on Oper. Cap. 3/	6 mo. 10%		53.00	58.00	64.00	
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	TOTAL VARIABLE COSTS - Per Acre			1,303.00	1,472.00	1,648.00	
	- Per lb.			0.65	0.59	0.55	
FIXED COSTS							
	Lbr Charge(hrs)	105 111 123	\$7.00 /hr.	735.00	777.00	861.00	
	Mach. & Equip. Charge			500.00	500.00	500.00	
	Sticks (20 year life)	1200 sticks	\$20.00 /100	12.00	12.00	12.00	
	Land Charge	Rent		70.00	70.00	70.00	
	Allotment Charge		\$30.00 /cwt.	600.00	750.00	900.00	
	Building Charge 4/			600.00	600.00	600.00	
	Management Charge	5% of Gross		175.00	219.00	263.00	
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TOTAL FIXED COSTS				2,692.00	2,928.00	3,206.00	
TOTAL COSTS - Per Acre				\$3,995.00	\$4,400.00	\$4,854.00	
- Per Lb.				2.00	1.76	1.62	
RETURN ABOVE VARIABLE COSTS				2164.00	2861.00	3552.00	
RETURN ABOVE TOTAL COSTS				(\$528.00)	(\$67.00)	\$346.00	

OSU
Farm
Management
Extension

Prepared by
Gary Schmitkey

Acrobat
Conversion by
Tim Rhodus



NOTES FOR BURLEY TOBACCO

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- 1/ Assumes only maintenance application of fertilizer needed.
- 2/ Includes supplies, utilities, soil tests, small tools, etc.
- 3/ Does not include trucking and market commission. Interest charges are for 6 months at 10% interest.
- 4/ Barn investment valued at \$4500 per acre; stripping room at \$200 per acre. Annual cost includes depreciation, taxes, and interest on new investment cost.