



United States
Department of
Agriculture

Marketing and
Regulatory
Programs

Agricultural
Marketing
Service

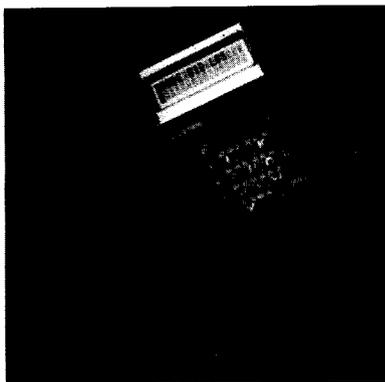
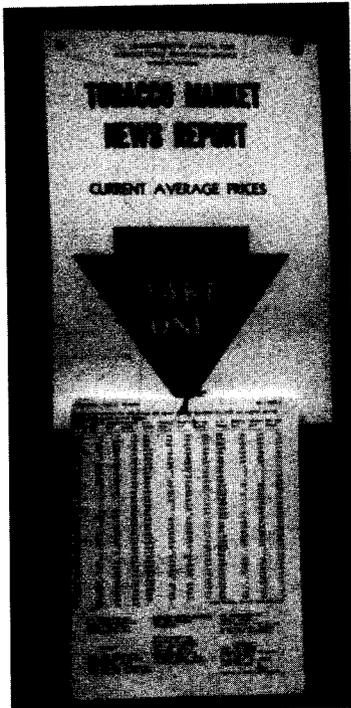
TOB-LA-48

June 2003

Washington, DC

Tobacco Market Review

Burley, 2002 Crop



Contents

	Page
Summary of standard burley tobacco grades.....	4
Review of the 2002/2003 burley tobacco marketing season.....	5
Review of the 2003 Maryland tobacco marketing season.....	27

Burley Tobacco

Table

1. Acreage, yield, and production of burley tobacco, 2001/2002 crops.....	5
2. Opening and closing dates, number of sales days and warehouse firms by State and market.....	6-7
3. Number of farm quotas and effective poundage, by States, 2001-2003 crops.....	7
4. Contract sales, value, and average price by States.....	7
5. Producers' sales at auction, value, average price by State and crop year.....	8
6. Gross sales at auction, value, and average price by State and crop year.....	9
7. Resales, average price, and percentage of gross sales by State and crop year.....	10
8. Warehouse firms and charges for the 2002/2003 marketing season.....	11
9. Gross sales at auction, value, and average price by State and market.....	12-13
10. Producers' sales at auction, value, and average price by State and market.....	14-15
11. Resale pounds, value, and average price by State and market.....	16-17
12. Rank of markets by volume of gross sales for the 2002/2003 marketing season.....	18
13. Movement of tobacco across State lines.....	19
14. Percentage distribution of recorded auction sales by group, quality, and color by crop year.....	20
15. Average weight per lot by crop year.....	20
16. Loan level and receipts of grower cooperatives by crop year.....	20
17. Week and season average prices and advance rates by individual grades, per 100 pounds.....	21-24
18. Percentage distribution of recorded auction sales by individual grades, 2000-2002 crops.....	25
19. Percentage distribution of recorded contract sales by individual grades, 2002 crop.....	26

Maryland Tobacco

20. Net sales, value, and average price, by market, of Maryland tobacco sold at auction.....	27
21. Gross sales, value, and average price, by market, of Maryland tobacco sold at auction.....	27
22. Resales, average price, and percentages of gross sales, by market, of Maryland tobacco sold at auction.....	27

The statistics on sales and markets in this review were compiled from reports and records of auction sales from the State Departments of Agriculture of Kentucky, Tennessee, North Carolina, and Virginia; from data furnished by marketing recorders employed through the offices of the Farm Service Agency, and from information received directly from markets and trade sources. The statistics on prices by grades were based on the compilation of auction data recorded from warehouse sales tickets from representative markets in the burley area.

SUMMARY OF STANDARD BURLEY TOBACCO GRADES

Key to Standard Grademarks for Burley Tobacco

Groups		Qualities		Color Symbols			
X	- Flyings	1	- Choice	L	- Buff	M	- Mixed
C	- Lugs or Cutters	2	- Fine	F	- Tan	V	- Greenish
B	- Leaf	3	- Good	FL	- Tannish buff	VF	- Greenish tan
T	- Tips	4	- Fair	FR	- Tannish red	VR	- Greenish red
M	- Mixed group	5	- Low	R	- Red	G	- Green
N	- Nondescript			D	- Dark red	GF	- Green tan
S	- Scrap			K	- Variegated	GR	- Green red

Special Factor

W - Wet

U - Unsound

Individual Burley Grades

14 Grades of Flyings

X1L
X2L
X3L
X4L
X5L
X1F
X2F
X3F
X4F
X5F
X4M
X5M
X4G
X5G

21 Grades of Lugs

C1L
C2L
C3L
C4L
C5L
C1F
C2F
C3F
C4F
C5F
C3K
C4K
C5K
C3M

Lugs - Continued

C4M
C5M
C3V
C4V
C5V
C4G
C5G

39 Grades of Leaf

B1F
B2F
B3F
B4F
B5F
B2FL*
B3FL*
B4FL*
B1FR
B2FR
B3FR
B4FR
B5FR
B1R
B2R
B3R
B4R
B5R
B4D
B5D
B3K

Leaf - Continued

B4K
B5K
B2M
B3M
B4M
B5M
B3VF
B4VF
B5VF
B3VR
B4VR
B5VR
B3GF
B4GF
B5GF
B3GR
B4GR
B5GR

21 Grades of Tips

T3F
T4F
T5F
T3FR
T4FR
T5FR
T3R
T4R
T5R
T4D

Tips - Continued

T5D
T4K
T5K
T4VF
T5VF
T4VR
T5VR
T4GF
T5GF
T4GR
T5GR

10 Grades of Mixed Group

M3F
M4F
M5F
M3FR
M4FR
M5FR
M4K
M5K
M4G
M5G

7 Grades of Nondescript

N1L
N2L
N1F
N1R
N2R
N1G
N2G

*Suspended grades.

Review of the 2002/2003 Marketing Season

THE 2002 CROP OF BURLEY tobacco was hindered during most of the growing and curing season by hot and dry weather conditions. Volume of sales was down 15 percent from last year with auction sales volume the lowest on record. Nearly three-fourths of net sales was marketed through contract centers, up from two-thirds last season. Demand was weaker as loan receipts nearly tripled. Auction sales began November 18, 2002 and were supposed to end on February 20, 2003, but clean-up sales were scheduled for seven markets the week of March 10-13, 2003. A total of 38 auction sales days were utilized, six less than last year.

GROSS SALES AT AUCTION, which includes resales, amounted to 82,755,507 pounds, for a value of \$161,351,452, averaging \$194.97 per hundred. This was up 33 cents from last season when 123.6 million pounds returned \$194.64. Net sales amounted to 78,339,011 pounds averaging \$194.98 this season, compared with 113.3 million pounds a year ago. Gross auction and contract sales combined, amounted to 302,213,750 pounds, for a value of \$597,008,794, averaging \$197.55 per hundred. Other nonauction sales totaled 2,047,891 pounds.

ALMOST THREE-FOURTHS of the estimated crop production was marketed through 32 contract centers in 22 markets. Contract sales totaled 219,458,243 pounds, returning \$198.51 per hundred. Last year, 224.8 million pounds were contracted for an average price of \$199.00. Contract centers began accepting tobacco on November 11, and closed on February 21, for a total of 51 days, 19 less than last year.

AUCTION BID AVERAGES WERE LOWER for 52 percent of the overall grades when compared with last

season. About 36 percent showed improvement and 12 percent were unchanged. However, looking at the ten heaviest volume grades, all experienced increases of \$1 to \$5 per hundred. A top average of \$209 was paid for several tip grades, \$2 above support, with the lowest being \$50 offered for grade N2G. The majority of auction sales fell within a range of \$193 to \$208 per hundred pounds.

THE BURLEY COOPERATIVES received 24,320,596 pounds, or 31.1 percent of net sales this season, compared with 12.4 million pounds, or 11.0 percent last year .

SETS OF BUYERS decreased to 8 for the 2002-2003 marketing season before the Christmas recess, and four thereafter, down from 12 sets that began the season in 2001. The auction markets of Lebanon, Louisville, Russellville, KY; Columbia, Hartsville, Morristown, Sparta, Sweetwater, TN; Abingdon, VA; West Jefferson, NC; New Albany, IN, and Weston, MO did not operate this season. Gate City, VA is no longer an auction market.

NO-NET-COST ASSESSMENT was 2.0 cents per pound for the 2002 crop shared equally between the producers and purchasers. The fee for the 2003 crop remains unchanged from 2002. The fee for grading services of the USDA-AMS Tobacco Programs was lowered to 90 cents for the 2002 crop.

LOAN LEVEL AND 2003 QUOTA. A loan level of \$184.90 per hundred has been announced for the 2003 crop of Burley tobacco by the USDA - up \$1.40 from 2002. The 2003 basic quota is 287.8 million pounds, down 36.4 million pounds, or 11.1 percent. The effective quota is estimated at 320.2 million pounds, or approximately 29 million pounds below last year.

Table 1. Acreage, yield, and production of burley tobacco, 2001-2002 crops 1/

State	Area harvested		Yield		Production	
	2002	2001	2002	2001	2002	2001
	Acres		Pounds		1,000 pounds	
Indiana	4,000	4,200	2,000	2,250	8,000	9,450
Kentucky	103,000	105,000	1,915	2,100	197,245	220,500
Missouri	1,300	1,300	2,385	2,370	3,101	3,081
North Carolina	6,300	6,700	1,500	1,600	9,450	10,720
Ohio	5,500	6,100	1,750	1,960	9,625	11,956
Tennessee	30,000	32,000	1,900	2,000	57,000	64,000
Virginia	7,200	7,700	1,900	1,620	13,680	12,474
West Virginia	1,300	1,300	1,500	1,450	1,950	1,885
Total:	158,600	164,300	1,892	2,033	300,051	334,066

1/Data taken from "Annual Crop Summary", Agricultural Statistics Board, NASS, USDA, May 2003.

Table 2. Opening and closing dates, number of sales days and warehouse firms by State and market

State and market	2002 / 2003 1/				2001 / 2002 2/			
	Opening dates	Closing dates	Sales days	Whse firms	Opening dates	Closing dates	Sales days	Whse firms
Kentucky								
Bloomfield	11/25	01/13	3	1	11/15	01/09	4	1
Bowling Green	11/19	01/16	5	1	11/14	02/04	7	1
Carrollton	11/20	03/12	9	2	11/13	02/19	19	3
Cynthiana	11/19	03/13	15	3	11/13	02/20	18	4
Danville	11/19	03/11	12	1	11/13	02/21	20	1
Harrodsburg	11/18	02/20	11	3	11/14	02/21	13	4
Hopkinsville	11/26	02/20	5	3	11/15	02/05	4	3
Hors-Glas-Grn 3/	11/27	01/16	3	1	11/14	01/14	6	1
Lebanon	DID NOT OPERATE THIS SEASON				11/15	01/09	3	1
Lexington	11/18	03/13	31	5	11/13	02/19	32	5
London	11/20	02/12	4	1	11/21	01/23	4	1
Louisville	DID NOT OPERATE THIS SEASON				DID NOT OPERATE THIS SEASON			
Mayfield	11/26	02/11	4	2	11/20	02/05	4	2
Maysville	11/18	02/10	13	3	11/13	02/06	23	4
Morehead	11/19	02/19	10	2	11/13	02/14	13	2
Mt. Sterling	11/18	03/10	21	3	11/13	02/21	30	4
Owensboro	11/18	02/18	12	5	11/13	02/04	14	6
Paris	11/26	01/13	3	1	11/19	02/05	5	1
Richmond	11/21	02/12	5	1	11/15	02/11	9	2
Russellville	DID NOT OPERATE THIS SEASON				DID NOT OPERATE THIS SEASON			
Shelbyville	11/21	02/19	7	1	11/14	02/12	11	1
Somerset	11/20	03/11	9	2	11/14	02/14	12	2
Springfield	11/18	02/19	10	2	11/13	02/20	18	2
TOTAL:				43				51
Tennessee								
Carthage	11/20	02/13	5	2	11/13	02/07	9	2
Clarksville	11/21	02/11	4	2	11/15	02/06	4	1
Columbia	DID NOT OPERATE THIS SEASON				11/20	01/15	3	1
Fayetteville	11/21	02/19	4	1	11/20	01/15	3	1
Gallatin	11/20	02/13	4	1	11/19	01/14	4	1
Greeneville	11/18	02/10	12	4	11/13	02/05	12	4
Hartsville	DID NOT OPERATE THIS SEASON				11/19	02/07	5	1
Johnson City	11/26	02/11	5	1	11/21	02/05	5	1
Morristown	DID NOT OPERATE THIS SEASON				DID NOT OPERATE THIS SEASON			
New Tazewell	11/20	01/15	5	1	11/20	01/16	4	1
Newport	11/19	01/16	5	1	11/14	02/06	7	1
Rogersville	12/16	02/11	3	1	11/15	02/06	4	1
Sparta	DID NOT OPERATE THIS SEASON				11/21	01/10	3	1
Springfield	11/19	02/19	4	1	11/15	02/06	5	2
Sweetwater	DID NOT OPERATE THIS SEASON				DID NOT OPERATE THIS SEASON			
TOTAL:				15				18
Virginia								
Abingdon	DID NOT OPERATE THIS SEASON				11/21	01/17	3	1
Pennington Gap	11/25	01/15	4	1	11/26	01/14	4	1
TOTAL:				1				2

See footnotes at end of table.

Table 2. Opening and closing dates, number of sales days and warehouse firms by State and market -- Continued

State and market	2002/2003 1/				2001/2002 2/			
	Opening dates	Closing dates	Sales days	Whse firms	Opening dates	Closing dates	Sales days	Whse firms
North Carolina								
Asheville	11/18	01/15	22	2	11/13	02/04	24	2
Boone-WJef-MCity 4/	DID NOT OPERATE THIS SEASON				DID NOT OPERATE THIS SEASON			
TOTAL:				2				2
Indiana								
Madison	11/19	03/12	9	2	11/14	02/19	16	2
New Albany	DID NOT OPERATE THIS SEASON				DID NOT OPERATE THIS SEASON			
TOTAL:				2				2
Ohio								
Ripley	11/25	02/18	8	2	11/14	01/30	9	2
Missouri								
Weston	DID NOT OPERATE THIS SEASON				12/10	01/24	2	2
Total all States:				65				79

1/ Markets closed for Christmas holidays from December 19, 2002 to January 13, 2003

2/ Markets closed for Christmas holidays from December 13, 2001 to January 7, 2002.

3/ Horse Cave, Glasgow and Greensburg, KY have merged into one market.

4/ Boone and West Jefferson, NC and Mountain City, TN have merged into one market.

Table 3. Number of farm quotas and effective poundage, by States, 2001 - 2003 crops

State	2003 1/		2002		2001	
	Farm quotas	1,000 pounds 2/	Farm quotas	1,000 pounds 2/	Farm quotas	1,000 pounds 2/
Alabama	--	--	1	--	2	9
Arkansas	--	--	1	--	1	--
Georgia	--	--	23	45	24	40
Illinois	--	--	--	--	--	--
Indiana	--	--	7,753	9,000	7,859	9,900
Kansas	--	--	25	49	25	40
Kentucky	--	--	117,249	224,500	119,515	233,100
Missouri	--	--	1,318	3,200	1,335	3,500
North Carolina	--	--	10,866	15,900	11,012	17,100
Ohio	--	--	7,788	10,900	7,939	12,900
Oklahoma	--	--	--	--	--	--
Tennessee	--	--	65,733	65,800	69,245	74,800
Virginia	--	--	10,491	13,400	12,660	17,400
West Virginia	--	--	2,810	3,500	2,841	3,900
TOTAL:	--	--	224,058	346,300	232,458	372,800

1/ Subject to revision. Farm quotas and effective pounds were not available at press time.

2/ Totals may not add due to rounding.

Compiled from FSA records.

Table 4. Contract sales, value, and average price by States

State	2002 crop			2001 crop		
	Pounds	Dollars	Price per 100 pounds	Pounds	Dollars	Price per 100 pounds
Kentucky	168,615,556	335,079,875	198.72	167,997,290	334,555,300	199.14
TN/Virginia	50,842,687	100,577,467	197.82	56,787,556	112,768,815	198.58
Total Contract	219,458,243	435,657,342	198.51	224,784,846	447,324,115	199.00

Table 5. Producers' sales at auction, value, and average price by State and crop year

Kentucky							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	466,488,726	877,360,132	188.08	2000	151,258,836	296,157,077	195.79
1998	436,007,160	828,438,163	190.01	2001	85,950,976	167,744,317	195.16
1999	388,604,378	736,517,971	189.53	2002	59,244,368	115,965,877	194.74

Tennessee							
1997	91,394,546	172,142,634	188.35	2000	47,565,835	92,532,862	194.54
1998	90,261,174	171,931,667	190.48	2001	12,318,718	23,682,081	192.24
1999	98,448,965	186,350,295	189.29	2002	8,065,756	15,410,669	191.06

Virginia							
1997	17,609,279	33,498,738	190.23	2000	4,545,691	8,813,741	193.89
1998	17,254,377	32,633,454	189.13	2001	1,386,411	2,661,999	192.01
1999	19,315,257	36,603,866	189.51	2002	970,993	1,883,072	193.93

North Carolina							
1997	14,741,148	27,295,013	185.16	2000	8,898,772	17,485,579	196.49
1998	12,817,696	24,268,197	189.33	2001	5,424,966	10,451,270	192.65
1999	14,773,147	28,162,228	190.63	2002	5,002,243	9,633,326	192.58

West Virginia							
1997	2,887,075	5,410,346	187.40	2000	DID NOT OPERATE THIS SEASON		
1998	DID NOT OPERATE THIS SEASON			2001	DID NOT OPERATE THIS SEASON		
1999	DID NOT OPERATE THIS SEASON			2002	DID NOT OPERATE THIS SEASON		

Indiana							
1997	15,054,412	27,935,476	185.56	2000	6,411,432	12,363,283	192.83
1998	14,359,007	27,156,958	189.13	2001	5,069,106	9,856,061	194.43
1999	13,424,130	25,332,908	188.71	2002	3,072,751	5,964,173	194.10

Ohio							
1997	13,358,277	24,933,722	186.65	2000	3,442,946	6,635,346	192.72
1998	11,569,013	22,023,254	190.36	2001	2,466,407	4,753,906	192.75
1999	10,433,771	19,947,419	191.18	2002	1,982,900	3,886,410	196.00

Missouri							
1997	6,961,424	13,197,578	189.58	2000	1,345,854	2,498,767	185.66
1998	5,842,448	11,139,012	190.66	2001	725,769	1,377,467	189.79
1999	4,695,727	8,832,505	188.10	2002	DID NOT OPERATE THIS SEASON		

Total burley							
1997	628,494,887	1,181,773,639	188.03	2000	223,469,366	436,486,655	195.32
1998	588,110,875	1,117,590,705	190.03	2001	113,342,353	220,527,101	194.57
1999	549,695,375	1,041,747,192	189.51	2002	78,339,011	152,743,527	194.98

Table 6. Gross sales at auction, value, and average price by State and crop year

Kentucky							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	508,876,651	959,389,014	188.53	2000	169,275,691	331,749,941	195.98
1998	475,276,416	904,067,019	190.22	2001	95,217,019	185,885,589	195.22
1999	413,631,880	785,143,139	189.82	2002	63,021,178	123,363,419	195.75

Tennessee							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	98,078,026	184,994,749	188.62	2000	50,351,450	97,920,814	194.47
1998	96,487,428	184,009,575	190.71	2001	12,947,520	24,871,612	192.10
1999	101,550,697	192,274,653	189.34	2002	8,541,018	16,293,703	190.77

Virginia							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	18,410,413	35,019,354	190.21	2000	4,653,288	9,019,806	193.84
1998	18,108,939	34,263,124	189.21	2001	1,400,838	2,689,960	192.03
1999	19,827,987	37,585,408	189.56	2002	984,549	1,909,242	193.92

North Carolina							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	16,785,880	31,233,494	186.07	2000	9,525,871	18,702,203	196.33
1998	15,343,557	29,143,015	189.94	2001	5,431,279	10,455,065	192.50
1999	16,141,773	30,813,017	190.89	2002	5,013,289	9,655,002	192.59

West Virginia							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	3,080,540	5,783,988	187.76	2000	DID NOT OPERATE THIS SEASON		
1998	DID NOT OPERATE THIS SEASON			2001	DID NOT OPERATE THIS SEASON		
1999	DID NOT OPERATE THIS SEASON			2002	DID NOT OPERATE THIS SEASON		

Indiana							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	16,790,968	31,390,118	186.95	2000	6,950,783	13,464,909	193.72
1998	15,308,874	29,044,683	189.72	2001	5,335,512	10,391,595	194.76
1999	14,077,895	26,653,474	189.33	2002	3,183,100	6,186,631	194.36

Ohio							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	14,177,385	26,466,987	186.68	2000	3,503,850	6,727,123	191.99
1998	12,222,318	23,269,345	190.38	2001	2,498,174	4,814,781	192.73
1999	10,734,992	20,519,062	191.14	2002	2,012,373	3,943,455	195.96

Missouri							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	7,058,420	13,373,336	189.47	2000	1,348,873	2,501,160	185.43
1998	5,896,332	11,232,880	190.51	2001	727,738	1,379,347	189.54
1999	4,713,479	8,857,288	187.91	2002	DID NOT OPERATE THIS SEASON		

Total burley							
Crop	Sales	Value	Prices per 100 pounds	Crop	Sales	Value	Prices per 100 pounds
1997	683,258,283	1,287,651,040	188.46	2000	245,609,806	480,085,956	195.47
1998	638,643,864	1,215,029,641	190.25	2001	123,558,080	240,487,949	194.64
1999	580,678,703	1,101,846,041	189.75	2002	82,755,507	161,351,452	194.97

Table 7. Resales, average price, and percentage of gross sales by State and crop year

Kentucky							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
	Pounds	Dollars	Percent		Pounds	Dollars	Percent
1997	42,387,925	193.52	8.3	2000	18,016,855	197.55	10.6
1998	39,269,256	192.59	8.3	2001	9,266,043	195.78	9.7
1999	25,027,502	194.29	6.1	2002	3,776,810	195.87	6.0

Tennessee							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	6,683,480	192.30	6.8	2000	2,785,615	193.42	5.5
1998	6,226,254	193.98	6.5	2001	628,802	189.17	4.9
1999	3,101,732	191.00	3.1	2002	475,262	185.80	5.6

Virginia							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	801,134	189.81	4.4	2000	107,597	191.52	2.3
1998	854,562	190.70	4.7	2001	14,427	193.81	1.0
1999	512,730	191.43	2.6	2002	13,556	193.05	1.4

North Carolina							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	2,044,732	192.62	12.2	2000	627,099	194.01	6.6
1998	2,525,861	193.00	16.5	2001	6,313	60.11	0.1
1999	1,368,626	193.68	8.5	2002	11,046	193.23	.2

West Virginia							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	193,465	193.13	6.3	2000	DID NOT OPERATE THIS SEASON		
1998	DID NOT OPERATE THIS SEASON			2001	DID NOT OPERATE THIS SEASON		
1999	DID NOT OPERATE THIS SEASON			2002	DID NOT OPERATE THIS SEASON		

Indiana							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	1,736,556	198.94	10.3	2000	539,351	204.25	7.8
1998	949,867	198.74	6.2	2001	266,406	201.02	5.0
1999	653,765	201.99	4.6	2002	110,349	201.59	3.5

Ohio							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	819,108	187.19	5.8	2000	60,904	150.69	1.7
1998	653,305	190.74	5.4	2001	31,767	191.63	1.3
1999	301,221	189.78	2.8	2002	29,473	193.55	1.5

Missouri							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	96,996	181.20	1.4	2000	3,019	79.26	0.2
1998	53,884	174.20	0.9	2001	1,969	95.48	0.3
1999	17,752	139.61	0.4	2002	DID NOT OPERATE THIS SEASON		

Total burley resales							
Crop	Resales	Price per 100 pounds	Percentage of gross sales	Crop	Resales	Price per 100 pounds	Percentage of gross sales
1997	54,763,396	193.34	8.0	2000	22,140,440	196.92	9.0
1998	50,532,989	192.82	7.9	2001	10,215,727	195.39	8.3
1999	30,983,328	193.97	5.3	2002	4,416,496	194.90	5.3

Table 8. Warehouse firms and charges for the 2002/2003 marketing season

State and market	Whse firms	Auction fee 1/	Commission on gross sales	State and market	Whse firms	Auction fee 1/	Commission on gross sales
		Dollars	Percent			Dollars	Percent
KENTUCKY				TENNESSEE			
Bloomfield	1	--	6.25	Carthage	2	8.00	--
Bowling Green	1	--	6.00	Clarksville	2	1.00	5.00
Carrollton	1	1.00	5.50	Columbia	DID NOT OPERATE THIS SEASON		
	1	12.50	--	Fayetteville	1	2.50	5.50
Cynthiana	1	6.00	6.00	Gallatin	1	8.50	--
	1	0.75	3.95	Greeneville	1	1.00	5.00
	1	--	--		1	1.00	5.25
Danville	1	--	6.30		1	1.25	5.00
Glasgow	DID NOT OPERATE THIS SEASON				1	--	5.75
Greensburg	DID NOT OPERATE THIS SEASON			Hartsville	DID NOT OPERATE THIS SEASON		
Harrodsburg	2	--	6.25	Johnson City	1	2.00	6.00
	1	--	6.30	Morristown	DID NOT OPERATE THIS SEASON		
Hopkinsville	3	6.50	--	Mountain City	DID NOT OPERATE THIS SEASON		
Horse Cave	1	6.50	--	New Tazewell	1	1.50	4.00
Lebanon	DID NOT OPERATE THIS SEASON			Newport	1	--	4.90
Lexington	2	--	4.50	Rogersville	1	8.00	--
	1	8.00	4.25	Sparta	DID NOT OPERATE THIS SEASON		
	1	8.00	6.00	Springfield	1	1.00	5.00
	1	8.00	4.50	Sweetwater	DID NOT OPERATE THIS SEASON		
London	1	1.00	4.25	VIRGINIA			
Louisville	DID NOT OPERATE THIS SEASON			Abingdon	DID NOT OPERATE THIS SEASON		
Mayfield	1	1.00	5.00	Pennington Gap	1	.25	4.00
	1	1.00	5.25	NORTH CAROLINA 2/			
Maysville	1	6.95	6.85	Asheville	2	*.25	3.50
	1	6.00	6.00	West Jefferson	DID NOT OPERATE THIS SEASON		
	1	--	6.95	INDIANA			
Morehead	1	3.00	3.50	Madison	1	12.10	--
	1	2.00	4.40		1	11.50	--
Mt. Sterling	1	1.00	3.55	New Albany	DID NOT OPERATE THIS SEASON		
	1	4.00	1.95	OHIO			
	1	1.00	3.95	Ripley	1	5.99	5.99
Owensboro	5	1.00	6.50		1	4.95	5.99
Paris	1	2.95	5.95	MISSOURI			
Richmond	1	0.75	4.00	Weston	DID NOT OPERATE THIS SEASON		
Russellville	DID NOT OPERATE THIS SEASON						
Shelbyville	1	2.00	5.50				
Somerset	2	1.75	4.50				
Springfield	1	0.90	4.25				
	1	5.50	--				

1/ Rate per 100 pounds; basic charges; some markets have additional charges for weighing small lots, insurance, etc.

2/ Rates are for all out-of-state producers. No charges were assessed for North Carolina producers.

* Rate per lot.

Rebates of varying amounts are offered by several warehouses.

Table 9. Gross sales at auction, value, and average price by State and market

State and market	2002 crop			2001 crop		
	Sales Pounds	Value Dollars	Price per 100 pounds Dollars	Sales Pounds	Value Dollars	Price per 100 pounds Dollars
Kentucky						
Bloomfield	1,080,531	2,147,215	198.72	1,756,993	3,446,712	196.17
Bowling Green	1,536,978	2,996,872	194.98	2,150,040	4,193,474	195.04
Carrollton	3,898,075	7,567,573	194.14	5,567,767	10,853,284	194.93
Cynthiana	4,192,154	8,112,229	193.51	4,588,928	8,887,327	193.67
Danville	4,338,409	8,527,094	196.55	7,440,527	14,623,196	196.53
Harrodsburg	3,743,010	7,351,046	196.39	4,925,330	9,662,160	196.17
Hopkinsville	351,004	690,694	196.78	859,837	1,667,776	193.96
Hors-Glas-Grn 3/	842,469	1,651,833	196.07	1,853,673	3,603,640	194.41
Lebanon	DID NOT OPERATE THIS SEASON			937,801	1,827,685	194.89
Lexington	10,605,021	20,642,072	194.64	17,341,929	33,740,573	194.56
London	481,277	937,418	194.78	723,556	1,409,993	194.87
Louisville	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Mayfield	648,639	1,270,549	195.88	1,092,626	2,134,566	195.36
Maysville	4,690,260	9,225,553	196.70	9,112,258	17,755,466	194.85
Morehead	2,907,281	5,615,345	193.15	2,687,950	5,209,112	193.80
Mt. Sterling	7,448,191	14,715,038	197.57	11,188,364	21,922,788	195.94
Owensboro	4,517,988	8,925,628	197.56	6,121,007	12,004,892	196.13
Paris	305,988	598,031	195.44	817,192	1,593,708	195.02
Richmond	1,457,199	2,818,849	193.44	2,940,250	5,737,327	195.13
Russellville	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Shelbyville	2,378,213	4,676,800	196.65	3,943,180	7,696,811	195.19
Somerset	2,967,367	5,710,919	192.46	2,711,497	5,218,429	192.46
Springfield	4,631,124	9,182,661	198.28	6,456,314	12,696,670	196.66
Total KY:	63,021,178	123,363,419	195.75	95,217,019	185,885,589	195.22
Indiana						
Madison	3,183,100	6,186,631	194.36	5,335,512	10,391,595	194.76
New Albany	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total IN:	3,183,100	6,186,631	194.36	5,335,512	10,391,595	194.76

Table 9. Gross sales at auction, value, and average price by State and market--Continued

State and market	2002 crop			2001 crop		
	Sales	Value	Price per 100 pounds	Sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars	Pounds	Dollars	Dollars
Tennessee						
Carthage	1,317,532	2,464,482	187.05	1,776,044	3,430,939	193.18
Clarksville	273,530	536,033	195.97	297,735	577,275	193.89
Columbia	DID NOT OPERATE THIS SEASON			436,365	842,362	193.04
Fayetteville	417,698	825,153	197.55	323,766	636,593	196.62
Gallatin	625,637	1,223,351	195.54	776,412	1,517,051	195.39
Greeneville	2,186,767	4,233,372	193.59	3,156,663	6,168,986	195.43
Hartsville	DID NOT OPERATE THIS SEASON			634,436	1,141,349	179.90
Johnson City	392,656	734,308	187.01	566,934	1,088,213	191.95
Morristown	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
New Tazewell	1,210,364	2,370,764	195.87	1,417,602	2,738,927	193.21
Newport	996,155	1,892,021	189.93	1,332,996	2,533,728	190.08
Rogersville	427,537	654,221	153.02	817,490	1,477,957	180.79
Sparta	DID NOT OPERATE THIS SEASON			485,771	947,974	195.15
Springfield	693,142	1,359,998	196.21	925,306	1,770,258	191.32
Sweetwater	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total TN:	8,541,018	16,293,703	190.77	12,947,520	24,871,612	192.10
Virginia						
Abingdon	DID NOT OPERATE THIS SEASON			162,627	305,153	187.64
Pennington Gap	984,549	1,909,242	193.92	1,238,211	2,384,807	192.60
Total VA:	984,549	1,909,242	193.92	1,400,838	2,689,960	192.03
North Carolina						
Asheville	5,013,289	9,655,002	192.59	5,431,279	10,455,065	192.50
Boone-WJef-MCity 4/	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total NC:	5,013,289	9,655,002	192.59	5,431,279	10,455,065	192.50
Ohio						
Ripley	2,012,373	3,943,455	195.96	2,498,174	4,814,781	192.73
Missouri						
Weston	DID NOT OPERATE THIS SEASON			727,738	1,379,347	189.54
Total Gross Sales:	82,755,507	161,351,452	194.97	123,558,080	240,487,949	194.64

3/ and 4/ See footnotes at end of table 2.

Table 10. Producers' sales at auction, value, and average price by State and market

State and market	2002 crop			2001 crop		
	Sales	Value	Price per 100 pounds	Sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars	Pounds	Dollars	Dollars
Kentucky						
Bloomfield	1,023,880	2,036,621	198.91	1,550,971	3,043,965	196.26
Bowling Green	1,414,337	2,755,811	194.85	1,944,541	3,792,457	195.03
Carrollton	3,556,780	6,892,490	193.78	5,025,688	9,803,474	195.07
Cynthiana	4,177,292	8,083,929	193.52	4,459,917	8,641,480	193.76
Danville	3,978,104	7,820,559	196.59	6,197,001	12,180,128	196.55
Harrodsburg	3,393,867	6,679,987	196.83	4,536,307	8,903,595	196.27
Hopkinsville	351,004	690,694	196.78	810,935	1,573,150	193.99
Hors-Glas-Grn 3/	841,146	1,649,226	196.07	1,829,904	3,555,982	194.33
Lebanon	DID NOT OPERATE THIS SEASON			937,801	1,827,685	194.89
Lexington	10,089,402	19,629,182	194.55	15,024,337	29,233,960	194.58
London	477,895	930,962	194.80	702,066	1,369,058	195.00
Louisville	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Mayfield	608,546	1,192,180	195.91	1,087,786	2,125,087	195.36
Maysville	4,363,341	8,562,384	196.23	8,246,005	16,026,278	194.35
Morehead	2,681,413	5,189,436	193.53	2,416,694	4,670,833	193.27
Mt. Sterling	7,184,724	14,192,710	197.54	10,546,722	20,649,646	195.79
Owensboro	4,142,132	8,189,259	197.71	5,500,850	10,765,690	195.71
Paris	305,988	598,031	195.44	794,522	1,549,480	195.02
Richmond	1,407,192	2,717,462	193.11	2,610,533	5,071,864	194.28
Russellville	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Shelbyville	2,354,290	4,629,122	196.62	3,881,909	7,576,954	195.19
Somerset	2,638,929	5,078,560	192.45	2,333,690	4,523,120	193.82
Springfield	4,254,106	8,447,272	198.57	5,512,797	10,860,431	197.00
Total KY:	59,244,368	115,965,877	195.74	85,950,976	167,744,317	195.16
Indiana						
Madison	3,072,751	5,964,173	194.10	5,069,106	9,856,061	194.43
New Albany	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total IN:	3,072,751	5,964,173	194.10	5,069,106	9,856,061	194.43

Table 10. Producers' sales at auction, value, and average price by State and market
--Continued

State and market	2002 crop			2001 crop		
	Sales	Value	Price per 100 pounds	Sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars	Pounds	Dollars	Dollars
Tennessee						
Carthage	1,309,464	2,448,655	187.00	1,768,514	3,416,694	193.20
Clarksville	272,336	533,609	195.94	297,587	576,991	193.89
Columbia	DID NOT OPERATE THIS SEASON			427,569	825,201	193.00
Fayetteville	391,640	773,647	197.54	319,864	628,516	196.49
Gallatin	529,627	1,045,880	197.47	693,016	1,363,053	196.68
Greeneville	2,145,515	4,151,989	193.52	2,975,998	5,811,872	195.29
Hartsville	DID NOT OPERATE THIS SEASON			476,461	845,834	177.52
Johnson City	336,718	638,202	189.54	563,674	1,084,264	192.36
Morristown	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
New Tazewell	1,133,318	2,220,174	195.90	1,414,900	2,733,665	193.21
Newport	845,275	1,604,935	189.87	1,176,856	2,234,925	189.91
Rogersville	410,125	636,142	155.11	796,850	1,449,689	181.93
Sparta	DID NOT OPERATE THIS SEASON			485,771	947,974	195.15
Springfield	691,738	1,357,436	196.24	921,658	1,763,403	191.33
Sweetwater	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total TN:	8,065,756	15,410,669	191.06	12,318,718	23,682,081	192.24
Virginia						
Abingdon	DID NOT OPERATE THIS SEASON			158,243	296,543	187.40
Pennington Gap	970,993	1,883,072	193.93	1,228,168	2,365,456	192.60
Total VA:	970,993	1,883,072	193.93	1,386,411	2,661,999	192.01
North Carolina						
Asheville	5,002,243	9,633,326	192.58	5,424,966	10,451,270	192.65
Boone-WJef-Mcity 4/	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total NC:	5,002,243	9,633,326	192.58	5,424,966	10,451,270	192.65
Ohio						
Ripley	1,982,900	3,886,410	196.00	2,466,407	4,753,906	192.75
Missouri						
Weston	DID NOT OPERATE THIS SEASON			725,769	1,377,467	189.79
Total Net Sales	78,339,011	152,743,527	194.98	113,342,353	220,527,101	194.57

3/ and 4/ See footnotes at end of table 2.

Table 11. Resale pounds, value, and average price by State and market

State and market	2002 crop			2001 crop		
	Sales	Value	Price per	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars	Pounds	Dollars	100 pounds Dollars
Kentucky						
Bloomfield	56,651	110,594	195.22	206,022	402,747	195.49
Bowling Green	122,641	241,061	196.56	205,499	401,017	195.14
Carrollton	341,295	675,083	197.80	542,079	1,049,810	193.66
Cynthiana	14,862	28,300	190.42	129,011	245,847	190.56
Danville	360,305	706,535	196.09	1,243,526	2,443,068	196.46
Harrodsburg	349,143	671,059	192.20	389,023	758,565	194.99
Hopkinsville	--	--	--	48,902	94,626	193.50
Hors-Glas-Grn 3/	1,323	2,607	197.13	23,769	47,658	200.50
Lebanon	DID NOT OPERATE THIS SEASON			--	--	--
Lexington	515,619	1,012,890	196.44	2,317,592	4,506,613	194.45
London	3,382	6,456	190.89	21,490	40,935	190.48
Louisville	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Mayfield	40,093	78,369	195.47	4,840	9,479	195.85
Maysville	326,919	663,169	202.85	866,253	1,729,188	199.62
Morehead	225,868	425,909	188.57	271,256	538,279	198.44
Mt. Sterling	263,467	522,328	198.25	641,642	1,273,142	198.42
Owensboro	375,856	736,369	195.92	620,157	1,239,202	199.82
Paris	--	--	--	22,670	44,228	195.09
Richmond	50,007	101,387	202.75	329,717	665,463	201.83
Russellville	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Shelbyville	23,923	47,678	199.30	61,271	119,857	195.62
Somerset	328,438	632,359	192.54	377,807	695,309	184.04
Springfield	377,018	735,389	195.05	943,517	1,836,239	194.62
Total KY:	3,776,810	7,397,542	195.87	9,266,043	18,141,272	195.78
Indiana						
Madison	110,349	222,458	201.59	266,406	535,534	201.02
New Albany	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total IN:	110,349	222,458	201.59	266,406	535,534	201.02

Table 11. Resale pounds, value, and average price by State and market--Continued

State and market	2002 crop			2001 crop		
	Sales	Value	Price per	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars	Pounds	Dollars	100 pounds Dollars
Tennessee						
Carthage	8,068	15,827	196.17	7,530	14,245	189.18
Clarksville	1,194	2,424	203.02	148	284	191.89
Columbia	DID NOT OPERATE THIS SEASON			8,796	17,161	195.10
Fayetteville	26,058	51,506	197.66	3,902	8,077	207.00
Gallatin	96,010	177,471	184.85	83,396	153,998	184.66
Greeneville	41,252	81,383	197.28	180,665	357,114	197.67
Hartsville	DID NOT OPERATE THIS SEASON			157,975	295,515	187.06
Johnson City	55,938	96,106	171.81	3,260	3,949	121.14
Morristown	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
New Tazewell	77,046	150,590	195.45	2,702	5,262	194.74
Newport	150,880	287,086	190.27	156,140	298,803	191.37
Rogersville	17,412	18,079	103.83	20,640	28,268	136.96
Sparta	DID NOT OPERATE THIS SEASON			--	--	--
Springfield	1,404	2,562	182.48	3,648	6,855	187.91
Sweetwater	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total TN:	475,262	883,034	185.80	628,802	1,189,531	189.17
Virginia						
Abingdon	DID NOT OPERATE THIS SEASON			4,384	8,610	196.40
Pennington Gap	13,556	26,170	193.05	10,043	19,351	192.68
Total VA:	13,556	26,170	193.05	14,427	27,961	193.81
North Carolina						
Asheville	11,046	21,676	196.23	6,313	3,795	60.11
Boone-WJef-Mcity 4/	DID NOT OPERATE THIS SEASON			DID NOT OPERATE THIS SEASON		
Total NC:	11,046	21,676	196.23	6,313	3,795	60.11
Ohio						
Ripley	29,473	57,045	193.55	31,767	60,875	191.63
Missouri						
Weston	DID NOT OPERATE THIS SEASON			1,969	1,880	95.48
Total Resales	4,416,496	8,607,925	194.90	10,215,727	19,960,848	195.39

3/ and 4/ See footnotes at end of table 2.

Table 12. Rank of markets by volume of gross sales for the 2002/2003 marketing season

State and market	Rank by			State and market	Rank by		
	Sales	State	Type		Sales	State	Type
KENTUCKY	Mil. lbs.			TENNESSEE	Mil. lbs.		
Lexington	10.6	1	1	Greeneville	2.2	1	15
Mt. Sterling	7.4	2	2	Carthage	1.3	2	19
Maysville	4.7	3	4	New Tazewell	1.2	3	20
Springfield	4.6	4	5	Newport	1.0	4	22
Owensboro	4.5	5	6	Springfield	.7	5	25
Danville	4.3	6	7	Gallatin	.6	6	27
Cynthiana	4.2	7	8	Rogersville	.4	7	29
Carrollton	3.9	8	9	Fayetteville	.4	8	30
Harrodsburg	3.7	9	10	Johnson City	.4	9	31
Somerset	3.0	10	12	Clarksville	.3	10	34
Morehead	2.9	11	13	VIRGINIA			
Shelbyville	2.4	12	14	Pennington Gap	1.0	1	23
Bowling Green	1.5	13	17	NORTH CAROLINA			
Richmond	1.5	14	18	Asheville	5.0	1	3
Bloomfield	1.1	15	21	INDIANA			
Hors-Glas-Green	.8	16	24	Madison	3.2	1	11
Mayfield	.6	17	26	OHIO			
London	.5	18	28	Ripley	2.0	1	16
Hopkinsville	.4	19	32				
Paris	.3	20	33				

In instances where gross sales of two or more markets were identical when rounded to millions of pounds, rank was determined from sales on an exact poundage basis.

There were twelve eligible auction markets that did not operate this season.

Table 13. Movement of tobacco across State lines

State in which produced and marketing season	Total sold out of State Pounds 1/	Indiana	Kentucky	Sold in Missouri	North Carolina Pounds	Ohio	Tennessee	Virginia
2002/2003								
Alabama								
Arkansas	8,358				8,358			
Georgia	819,966		818,990			976		
Illinois	12,946		12,946					
Indiana	1,151,968	963,101				23,843	162,272	2,752
Kansas	441,339		441,339				837,379	
Kentucky	896,215		58,836					
Missouri	1,263,169		1,263,169					
North Carolina	533,139		416,236					
Ohio	429,845		115,710			160,975	278,797	33,114
Tennessee	879,439		706,731				5,192	
Virginia	6,436,384	963,101	3,833,957			185,794	1,283,640	35,866
TOTAL								
2001/2002								
Alabama								
Arkansas	196			196				
Georgia	9,209				9,209			
Illinois								
Indiana	1,373,167		1,371,207			1,960		
Kansas	15,949			15,949				
Kentucky	1,847,957	1,394,115				57,070	385,674	11,098
Missouri	804		804					
North Carolina	921,719		51,036					7,779
Ohio	2,132,968		2,132,968					
Tennessee	649,680		573,421				862,904	56,893
Virginia	465,338		173,942				291,396	802
West Virginia	983,491		739,838			231,609	4,049	
TOTAL	8,400,478	1,394,115	5,043,216	16,145	35,768	290,639	1,544,023	76,572

1/ Not final—subject to revision.

Table 14. Percentage distribution of recorded auction sales by group, quality, and color by crop year

(Group)

Crop Year	B leaf	T tips	C lugs	X flyings	M mixed	N nondescript	miscellaneous
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1997	46.7	15.6	13.4	16.5	6.2	.3	1.2
1998	37.1	16.5	19.6	24.7	.7	.5	.9
1999	19.0	17.8	34.0	28.1	.7	.3	.2
2000	39.5	17.9	25.4	15.9	.5	.2	.6
2001	38.3	13.9	31.4	15.2	.5	.2	.5
2002	26.3	21.8	28.0	21.8	.8	.5	.8

(Quality)

Crop Year	1 choice	2 fine	3 good	4 fair	5 low	nondescript	miscellaneous
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1997	.2	1.8	20.8	67.0	8.7	.3	1.2
1998	.2	1.8	22.3	64.3	10.0	.5	.9
1999	--	.5	15.8	76.6	6.5	.3	.2
2000	.1	1.3	18.9	71.2	7.7	.2	.6
2001	.2	4.0	21.9	66.6	6.6	.2	.5
2002	--	2.3	19.3	67.1	10.1	.5	.8

(Color)

Crop Year	L	F	FR	R	D	K	M	V	G	nond.	misc.
	Pct.	Pct.									
1997	1.2	70.5	19.5	2.4	--	.4	1.3	2.1	1.0	.3	1.2
1998	8.4	74.6	10.9	.6	.1	.8	.6	1.7	.9	.5	.9
1999	18.4	73.5	4.5	--	--	.4	.2	1.9	.5	.3	.2
2000	2.0	69.4	26.2	.4	.1	.1	.1	.6	.3	.2	.6
2001	2.5	68.8	25.1	.4	.1	.8	.5	.9	.2	.2	.5
2002	3.8	67.3	23.4	.9	.2	--	.3	1.9	.8	.5	.8

(Color key)

L - buff	R - red	V - greenish
F - tan	D - dark red	G - green
FL - tannish buff	K - variegated	N - nondescript
FR - tannish red	M - mixed	Misc. - No-G, W and U

Table 15. Average weight per lot by crop year

Crop	Average weight per lot	Crop	Average weight per lot
	Pounds		Pounds
1997	518	2000	473
1998	503	2001	467
1999	501	2002	462

Table 16. Loan level and receipts of grower cooperatives by crop year

Crop	Loan level	Loan receipts (green weight) 1/	Percentage of net auction sales	Crop	Loan level	Loan receipts (green weight) 1/	Percentage of net auction sales
	Cents 2/	1,000 pounds	Percent		Cents 2/	1,000 pounds	Percent
1997	176.0	124,495	19.8	2000	180.5	19,348	8.7
1998	177.8	72,903	12.4	2001	182.6	12,407	11.0
1999	178.9	230,555	41.9	2002	183.5	24,321	31.1

1/ Commodity Credit Corporation loans made available to growers through Burley Tobacco Growers' Cooperative Association, Lexington, KY and Burley Stabilization Corporation, Knoxville, TN.

2/ Per hundred pounds

Table 17. Season average prices and advance rates by individual grades, per 100 pounds 1/

Group and grade 2/	2002 crop		Group and grade 2/	2002 crop		Group and grade 2/	2002 crop	
	Season average	Advance rate 3/		Season average	Advance rate 3/		Season average	Advance Rate 3/
	Dollars			Dollars			Dollars	
Flyings								
X1L	--	194	B4F	196	192	T5F	194	191
X2L	195	194	B5F	190	186	T3FR	209	207
X3L	193	192	*B2FL	--	--	T4FR	208	207
X4L	193	192	*B3FL	--	--	T5FR	204	202
X5L	189	186	*B4FL	--	--	T3R	209	207
X1F	195	194	B1FR	--	196	T4R	209	207
X2F	195	194	B2FR	(201)	196	T5R	203	202
X3F	194	192	B3FR	201	196	T4D	(171)	163
X4F	193	192	B4FR	201	196	T5D	160	153
X5F	188	186	B5FR	196	193	T4K	--	127
X4M	--	163	B1R	--	201	T5K	--	127
X5M	168	161	B2R	--	201	T4VF	176	165
X4G	118	116	B3R	(208)	201	T5VF	165	154
X5G	116	116	B4R	206	201	T4VR	176	165
			B5R	--	193	T5VR	168	154
Lugs			B4D	--	159	T4GF	130	113
C1L	--	189	B5D	--	149	T5GF	139	108
C2L	(191)	189	B3K	--	148	T4GR	137	120
C3L	191	189	B4K	(164)	148	T5GR	132	117
C4L	190	189	B5K	--	126			
C5L	186	184	B2M	--	182	Mixed group		
C1F	--	194	B3M	--	182	M3F	--	84
C2F	195	194	B4M	185	182	M4F	142	84
C3F	195	193	B5M	179	175	M5F	109	84
C4F	194	193	B3VF	--	176	M3FR	--	84
C5F	190	188	B4VF	180	176	M4FR	125	84
C3K	--	143	B5VF	164	159	M5FR	119	84
C4K	(147)	143	B3VR	--	175	M4K	--	84
C5K	--	123	B4VR	180	175	M5K	--	84
C3M	(181)	174	B5VR	(170)	159	M4G	--	84
C4M	178	174	B3GF	--	134	M5G	(100)	84
C5M	175	171	B4GF	139	134			
C3V	--	180	B5GF	140	134	Nondescript		
C4V	182	180	B3GR	--	134	N1L	96	85
C5V	173	172	B4GR	140	134	N2L	77	0
C4G	121	117	B5GR	143	134	N1F	103	85
C5G	121	117				N1R	108	85
						N2R	(79)	0
Leaf			Tips			N1G	90	85
B1F	--	192	T3F	205	203	N2G	50	0
B2F	199	192	T4F	205	203			
B3F	196	192						

1/ Averages are based on auction bids and include baled, tied and sheeted tobacco. Averages are in parentheses in instances where 10 or more but less than 20 lots were recorded during the season; averages are not quoted when less than 10 lots were recorded.

2/ For key to standard grade marks see page 4.

3/ Commodity Credit Corporation loans are made available to growers through the following cooperative associations: Burley Tobacco Growers' Cooperative Assoc., Lexington, KY and Burley Stabilization Corporation, Knoxville, TN.

* Suspended grades

Table 17. Week and season average prices and advance rates by individual grades, per 100 pounds for the 2002 crop 1/

Group and Grade	Week ending										Adv. Rate
	Nov. 22	Nov. 29	Dec. 6	Dec. 13	Dec. 20	Jan. 10	Jan. 17	Feb. 14	Feb. 21 2/	Season 2002	
Flyings											
X1L	--	--	--	--	--	--	--	--	--	--	194
X2L	--	--	--	--	195	195	--	--	--	195	194
X3L	193	193	193	193	193	196	193	194	--	193	192
X4L	193	193	193	193	194	193	193	194	--	193	192
X5L	--	--	--	--	--	--	--	--	--	189	186
X1F	--	--	--	--	--	--	--	--	--	195	194
X2F	195	195	195	195	195	195	195	--	--	195	194
X3F	193	194	194	193	194	194	194	194	193	194	192
X4F	193	193	193	194	193	194	194	193	193	193	192
X5F	188	188	188	190	188	188	188	187	187	188	186
X4M	--	--	--	--	--	--	--	--	--	--	163
X5M	--	--	--	--	--	--	--	--	--	168	161
X4G	--	--	--	--	--	--	--	--	--	118	116
X5G	--	--	--	--	--	--	--	--	--	116	116
Cutters											
C1L	--	--	--	--	--	--	--	--	--	--	189
C2L	--	--	--	--	--	--	--	--	--	--	189
C3L	192	--	--	--	190	--	--	--	--	191	189
C4L	190	190	191	--	190	191	190	190	--	190	189
C5L	--	--	--	--	--	--	--	--	--	186	184
C1F	--	--	--	--	--	--	--	--	--	--	194
C2F	195	196	196	198	196	195	195	--	--	195	194
C3F	194	195	196	195	195	194	194	194	--	195	193
C4F	194	194	194	194	194	195	194	194	194	194	193
C5F	189	190	189	190	189	190	190	188	191	190	188
C3K	--	--	--	--	--	--	--	--	--	--	143
C4K	--	--	--	--	--	--	--	--	--	--	143
C5K	--	--	--	--	--	--	--	--	--	--	123
C3M	--	--	--	--	--	--	--	--	--	--	174
C4M	--	--	--	--	--	--	--	--	--	178	174
C5M	--	--	--	--	--	--	--	--	--	175	171
C3V	--	--	--	--	--	--	--	--	--	--	180
C4V	--	--	--	--	--	184	--	182	181	182	180
C5V	--	--	--	--	--	--	--	--	--	173	172
C4G	--	--	--	--	--	--	--	--	--	121	117
C5G	--	--	--	--	--	--	--	120	--	121	117
Leaf											
B1F	--	--	--	--	--	--	--	--	--	--	192
B2F	193	--	201	--	--	--	--	--	--	199	192
B3F	194	197	197	199	198	196	197	193	--	196	192
B4F	194	197	197	197	196	196	197	193	194	196	192
B5F	189	191	189	191	188	192	191	187	--	190	186
B1FR	--	--	--	--	--	--	--	--	--	--	196
B2FR	--	--	--	--	--	--	--	--	--	--	196
B3FR	200	201	201	200	201	202	205	--	--	201	196
B4FR	199	201	202	201	201	203	203	197	--	201	196
B5FR	195	198	195	197	194	197	197	--	--	196	193

Table 17. Week and season average prices and advance rates by individual grades, per 100 pounds for the 2002 crop 1/ --Continued

Group and Grade	Week ending									Season 2002	Adv. Rate
	Nov. 22	Nov. 29	Dec. 6	Dec. 13	Dec. 20	Jan. 10	Jan. 17	Feb. 14	Feb. 21 2/		
B1R	--	--	--	--	--	--	--	--	--	--	201
B2R	--	--	--	--	--	--	--	--	--	--	201
B3R	--	--	--	--	--	--	--	--	--	--	201
B4R	--	--	--	--	--	--	--	--	--	206	201
B5R	--	--	--	--	--	--	--	--	--	--	193
B4D	--	--	--	--	--	--	--	--	--	--	159
B5D	--	--	--	--	--	--	--	--	--	--	149
B3K	--	--	--	--	--	--	--	--	--	--	148
B4K	--	--	--	--	--	--	--	--	--	--	148
B5K	--	--	--	--	--	--	--	--	--	--	126
B2M	--	--	--	--	--	--	--	--	--	--	182
B3M	--	--	--	--	--	--	--	--	--	--	182
B4M	--	--	--	--	--	--	--	--	--	185	182
B5M	--	--	--	--	--	--	--	--	--	179	175
B3VF	--	--	--	--	--	--	--	--	--	--	176
B4VF	184	187	--	--	181	183	180	178	178	180	176
B5VF	--	--	--	--	--	--	--	--	--	164	159
B3VR	--	--	--	--	--	--	--	--	--	--	175
B4VR	--	--	--	--	--	--	--	--	--	180	175
B5VR	--	--	--	--	--	--	--	--	--	--	159
B3GF	--	--	--	--	--	--	--	--	--	--	134
B4GF	--	--	--	--	--	--	--	134	134	139	134
B5GF	--	--	--	--	--	--	--	--	134	140	134
B3GR	--	--	--	--	--	--	--	--	--	--	134
B4GR	--	--	--	--	--	--	--	--	--	140	134
B5GR	--	--	--	--	--	--	--	--	--	143	134
Tips											
T3F	204	--	--	--	--	205	--	--	--	205	203
T4F	204	205	205	205	204	205	205	204	204	205	203
T5F	195	195	192	195	197	194	194	192	--	194	191
T3FR	208	209	209	209	209	209	210	--	--	209	207
T4FR	208	208	209	209	208	209	209	208	208	208	207
T5FR	204	205	204	204	203	204	205	203	--	204	202
T3R	--	--	209	--	--	--	--	--	--	209	207
T4R	208	209	209	209	208	209	--	--	--	209	207
T5R	--	--	--	--	--	--	--	--	--	203	202
T4D	--	--	--	--	--	--	--	--	--	--	163
T5D	--	--	--	--	159	--	--	--	--	160	153
T4K	--	--	--	--	--	--	--	--	--	--	127
T5K	--	--	--	--	--	--	--	--	--	--	127
T4VF	177	183	175	176	176	182	177	166	--	176	165
T5VF	--	--	--	--	--	--	--	155	--	165	154
T4VR	--	--	--	--	--	--	--	--	--	176	165
T5VR	--	--	--	--	--	--	--	--	--	168	154
T4GF	--	--	--	--	--	--	--	113	--	130	113
T5GF	--	--	--	--	--	--	--	--	--	139	108
T4GR	--	--	--	--	--	--	--	--	--	137	120
T5GR	--	--	--	--	--	--	--	--	--	132	117

Table 17. Week and season average prices and advance rates by individual grades, per 100 pounds for the 2002 crop 1/ --Continued

Group and Grade	Week ending										Adv. Rate
	Nov. 22	Nov. 29	Dec. 6	Dec. 13	Dec. 20	Jan. 10	Jan. 17	Feb. 14	Feb. 21 2/	Season 2002	
Mixed											
M3F	--	--	--	--	--	--	--	--	--	--	84
M4F	143	159	151	--	147	135	--	--	--	142	84
M5F	--	127	--	--	97	105	--	96	--	109	84
M3FR	--	--	--	--	--	--	--	--	--	--	84
M4FR	--	--	--	--	111	--	111	--	--	125	84
M5FR	--	--	124	--	--	--	--	--	--	119	84
M4K	--	--	--	--	--	--	--	--	--	--	84
M5K	--	--	--	--	--	--	--	--	--	--	84
M4G	--	--	--	--	--	--	--	--	--	--	84
M5G	--	--	--	--	--	--	--	--	--	--	84
Nondescript											
N1L	--	--	--	--	96	--	--	86	--	96	85
N2L	--	--	--	--	--	--	--	--	--	77	0
N1F	--	--	--	--	--	99	--	--	--	103	85
N1R	--	--	--	--	--	--	--	--	--	108	85
N2R	--	--	--	--	--	--	--	--	--	--	0
N1G	--	--	--	--	--	--	--	85	--	90	85
N2G	--	--	--	--	--	--	--	42	42	50	0
Misc.											
Wet "W"	128	--	--	--	--	--	--	--	--	113	0
Unsound "U"	--	--	--	--	--	--	--	--	--	115	0
No-grade "No-G"	92	118	119	--	124	96	90	47	56	93	0

1/ Averages based on auction sales. Dashes indicate that less than 20 lots were recorded for the week.

2/ No averages shown after February 21, 2003, due to limited sales.

Table 18. Percentage distribution of recorded auction sales by individual grades, 2000-2002 crops

Group and grade	Crop of			Group and grade	Crop of			Group and grade	Crop of		
	2002	2001	2000		2002	2001	2000		2002	2001	2000
Flyings:				Leaf (cont'd)				Tips (cont'd)			
X1L	.002	.003	.002	*B2FL	.000	.000	.000	T5R	.088	.031	.027
X2L	.194	.215	.035	*B3FL	.000	.000	.000	Total TR	.844	.311	.328
X3L	1.400	.544	.386	*B4FL	.000	.000	.000	T4D	.013	.008	.013
X4L	1.357	.773	.602	Total BFL	.000	.000	.000	T5D	.128	.025	.024
X5L	.044	.047	.031	B1FR	.007	.045	.007	Total TD	.141	.033	.037
Total XL	2.997	1.582	1.056	B2FR	.026	.147	.186	T4K	.013	.074	.006
X1F	.036	.059	.015	B3FR	1.548	3.400	2.881	T5K	.000	.003	.001
X2F	.893	1.458	.242	B4FR	6.783	11.049	10.749	Total TK	.013	.077	.007
X3F	4.479	4.035	3.213	B5FR	1.176	.858	.887	T4VF	.700	.140	.164
X4F	11.431	7.276	10.446	Total BFR	9.540	15.499	14.710	T5VF	.097	.021	.034
X5F	1.842	.699	.813	B1R	.000	.000	.000	Total TVF	.797	.161	.198
Total XF	18.681	13.527	14.729	B2R	.000	.000	.000	T4VR	.067	.018	.025
X4M	.004	.010	.005	B3R	.020	.015	.007	T5VR	.038	.014	.009
X5M	.048	.032	.013	B4R	.054	.079	.063	Total TVR	.105	.032	.034
Total XM	.052	.042	.018	B5R	.004	.010	.017	T4GF	.123	.014	.026
X4G	.030	.021	.027	Total BR	.078	.104	.087	T5GF	.055	.008	.021
X5G	.037	.011	.015	B4D	.001	.000	.004	Total TGF	.178	.022	.047
Total XG	.067	.032	.042	B5D	.008	.022	.014	T4GR	.046	.003	.010
Total X	21.797	15.183	15.845	Total BD	.009	.022	.018	T5GR	.049	.015	.010
				B3K	.000	.078	.001	Total TGR	.095	.018	.020
				B4K	.015	.389	.025	Total T	21.846	13.934	17.846
				B5K	.005	.007	.001				
Lugs/Cutters:				Total BK	.020	.474	.027	Mixed group:			
C1L	.000	.004	.000	B2M	.000	.001	.000	M3F	.006	.008	.002
C2L	.023	.008	.014	B3M	.006	.039	.003	M4F	.347	.164	.165
C3L	.185	.117	.154	B4M	.083	.104	.011	M5F	.191	.120	.106
C4L	.559	.739	.661	B5M	.063	.021	.019	Total MF	.544	.292	.273
C5L	.042	.055	.080	Total BM	.152	.165	.033	M3FR	.000	.000	.000
Total CL	.809	.923	.909	B3VF	.013	.043	.015	M4FR	.138	.080	.067
C1F	.004	.044	.004	B4VF	.631	.306	.160	M5FR	.128	.073	.106
C2F	.953	1.718	.244	B5VF	.074	.012	.035	Total MFR	.266	.153	.173
C3F	6.648	5.825	4.181	Total BVF	.718	.361	.210	M4K	.000	.000	.000
C4F	16.651	19.880	17.021	B3VR	.000	.000	.000	M5K	.000	.000	.000
C5F	2.446	2.140	2.701	B4VR	.029	.015	.008	Total MK	.000	.000	.000
Total CF	26.702	29.607	24.151	B5VR	.019	.001	.002	M4G	.009	.011	.014
C3K	.001	.065	.000	Total BVR	.048	.016	.010	M5G	.012	.003	.009
C4K	.019	.172	.019	B3GF	.000	.001	.002	Total MG	.021	.014	.023
C5K	.009	.008	.005	B4GF	.215	.063	.050	Total M	.831	.459	.469
Total CK	.029	.245	.024	B5GF	.095	.021	.033				
C3M	.012	.060	.001	Total BGF	.310	.085	.085	Nondescript:			
C4M	.046	.206	.010	B3GR	.000	.000	.000	N1L	.109	.093	.069
C5M	.052	.052	.014	B4GR	.039	.013	.002	N2L	.049	.029	.019
Total CM	.110	.318	.025	B5GR	.028	.006	.004	N1F	.099	.054	.009
C3V	.006	.019	.009	Total BGR	.067	.019	.006	N1R	.031	.027	.008
C4V	.153	.221	.118	Total B	26.313	38.254	39.498	N2R	.008	.001	.004
C5V	.079	.037	.049					N1G	.062	.024	.070
Total CV	.238	.277	.176	Tips:				N2G	.147	.006	.030
C4G	.026	.033	.044	T3F	.220	.162	.209	Total N	.505	.234	.209
C5G	.039	.007	.023	T4F	5.253	3.214	5.184				
Total CG	.065	.040	.067	T5F	.565	.471	.522	No-G	.561	.460	.765
Total C	27.953	31.410	25.352	Total TF	6.038	3.847	5.915	"W"	.120	.046	.010
Leaf:				T3FR	.757	.462	.656	"U"	.074	.020	.006
B1F	.009	.028	.027	T4FR	11.500	8.445	9.907	"S"	.000	.000	.000
B2F	.167	.479	.608	T5FR	1.378	.526	.697				
B3F	3.880	7.034	7.045	Total TFR	13.635	9.433	11.260	Grand			
B4F	10.064	12.709	15.305	T3R	.104	.018	.016	Total	100.000	100.000	100.000
B5F	1.251	1.259	1.327	T4R	.652	.262	.285				
Total BF	15.371	21.509	24.312								

*Suspended grades.

Table 19. Percentage distribution of recorded contract sales by individual grades, 2002 crop

Group and grade	Crop of 2002	Group and grade	Crop of 2002	Group and grade	Crop of 2002
Flyings:		Leaf (cont'd)		Tips (cont'd)	
X1L	.017	*B2FL	.000	T5R	.229
X2L	.182	*B3FL	.000	Total TR	1.029
X3L	1.371	*B4FL	.000	T4D	.007
X4L	1.913	Total BFL	.000	T5D	.035
X5L	.250	B1FR	.008	Total TD	.042
Total XL	3.732	B2FR	.138	T4K	.089
X1F	.058	B3FR	1.346	T5K	.006
X2F	.725	B4FR	5.497	Total TK	.096
X3F	4.210	B5FR	.854	T4VF	.412
X4F	7.493	Total BFR	7.844	T5VF	.090
X5F	1.349	B1R	.002	Total TVF	.502
Total XF	13.834	B2R	.003	T4VR	.090
X4M	.009	B3R	.077	T5VR	.012
X5M	.019	B4R	.219	Total TVR	.102
Total XM	.028	B5R	.101	T4GF	.153
X4G	.018	Total BR	.402	T5GF	.039
X5G	.006	B4D	.000	Total TGF	.192
Total XG	.024	B5D	.010	T4GR	.010
Total X	17.619	Total BD	.010	T5GR	.015
		B3K	.362	Total TGR	.025
Lugs/Cutters:		B4K	.492	Total T	15.184
C1L	.009	B5K	.026		
C2L	.073	Total BK	.880	Mixed group:	
C3L	.842	B2M	.062	M3F	.005
C4L	1.590	B3M	.086	M4F	.366
C5L	.202	B4M	.046	M5F	.176
Total CL	2.716	B5M	.022	Total MF	.547
C1F	.132	Total BM	.217	M3FR	.000
C2F	1.024	B3VF	.098	M4FR	.062
C3F	7.087	B4VF	.548	M5FR	.066
C4F	13.242	B5VF	.069	Total MFR	.128
C5F	2.745	Total BVF	.715	M4K	.000
Total CF	24.231	B3VR	.011	M5K	.000
C3K	.084	B4VR	.026	Total MK	.000
C4K	.405	B5VR	.009	M4G	.009
C5K	.059	Total BVR	.046	M5G	.010
Total CK	.549	B3GF	.003	Total MG	.019
C3M	.073	B4GF	.163	Total M	.694
C4M	.065	B5GF	.039		
C5M	.022	Total BGF	.205	Nondescript:	
Total CM	.160	B3GR	.000	N1L	.141
C3V	.055	B4GR	.010	N2L	.068
C4V	.153	B5GR	.009	N1F	.168
C5V	.044	Total BGR	.020	N1R	.026
Total CV	.252	Total B	37.712	N2R	.001
C4G	.083	Tips:		N1G	.051
C5G	.019	T3F	.328	N2G	.034
Total CG	.102	T4F	3.073	Total N	.488
Total C	28.009	T5F	.681		
Leaf:		Total TF	4.082	No-G	.235
B1F	.164	T3FR	.886	"W"	.037
B2F	.976	T4FR	7.354	"U"	.022
B3F	8.837	T5FR	.874	"S"	.000
B4F	15.896	Total TFR	9.113		
B5F	1.502	T3R	.045	Grand	
Total BF	27.374	T4R	.754	Total	100.000

*Suspended grades.

Type 32, Maryland

There has been no federal inspection or market news on the Maryland auction markets since 1982 when producers voted out mandatory USDA inspection of their product.

Growers in Maryland had been receiving free mandatory grading and market new services from USDA since 1948.

The following tables are presented for continuity of the statistical series.

Table 20. Net sales, value, and average price, by market, of Maryland tobacco sold at auction

Market	2003 season (2002 crop)			2002 season (2001 crop)		
	Sales	Value	Average price	Sales	Value	Average price
Hughesville	Pounds 2,337,666	Dollars 3,460,235	Dollars 148.02	Pounds 1,680,424	Dollars 2,837,102	Dollars 168.83
Upper Marlboro	DID NOT OPERATE THIS SEASON			1,455,493	2,393,650	164.46
Waldorf	DID NOT OPERATE THIS SEASON			441,533	770,675	174.55
				3,577,450	6,001,427	167.76

Table 21. Gross sales, value, and average price, by market, of Maryland tobacco sold at auction

Market	2003 season (2002 crop)			2002 season (2001 crop)		
	Sales	Value	Average price	Sales	Value	Average price
Hughesville	Pounds 2,588,935	Dollars 3,793,362	Dollars 146.52	Pounds 1,912,464	Dollars 3,210,226	Dollars 167.86
Upper Marlboro	DID NOT OPERATE THIS SEASON			1,642,055	2,656,165	161.76
Waldorf	DID NOT OPERATE THIS SEASON			485,683	841,809	173.32
				4,040,202	6,708,200	166.04

Table 22. Resales, average price, and percentage of gross sales, by market, of Maryland tobacco sold at auction

Market	2003 season (2002 crop)			2002 season (2001 crop)		
	Sales	Average price	Percentage of gross	Sales	Average price	Percentage of gross
Hughesville	Pounds 251,269	Dollars 132.58	sales 9.7	Pounds 232,040	Dollars 160.80	sales 12.1
Upper Marlboro	DID NOT OPERATE THIS SEASON			186,562	140.71	11.4
Waldorf	DID NOT OPERATE THIS SEASON			44,150	161.12	9.1
				462,752	152.73	11.5

Data for these tables was furnished by the Maryland State Tobacco Authority.