

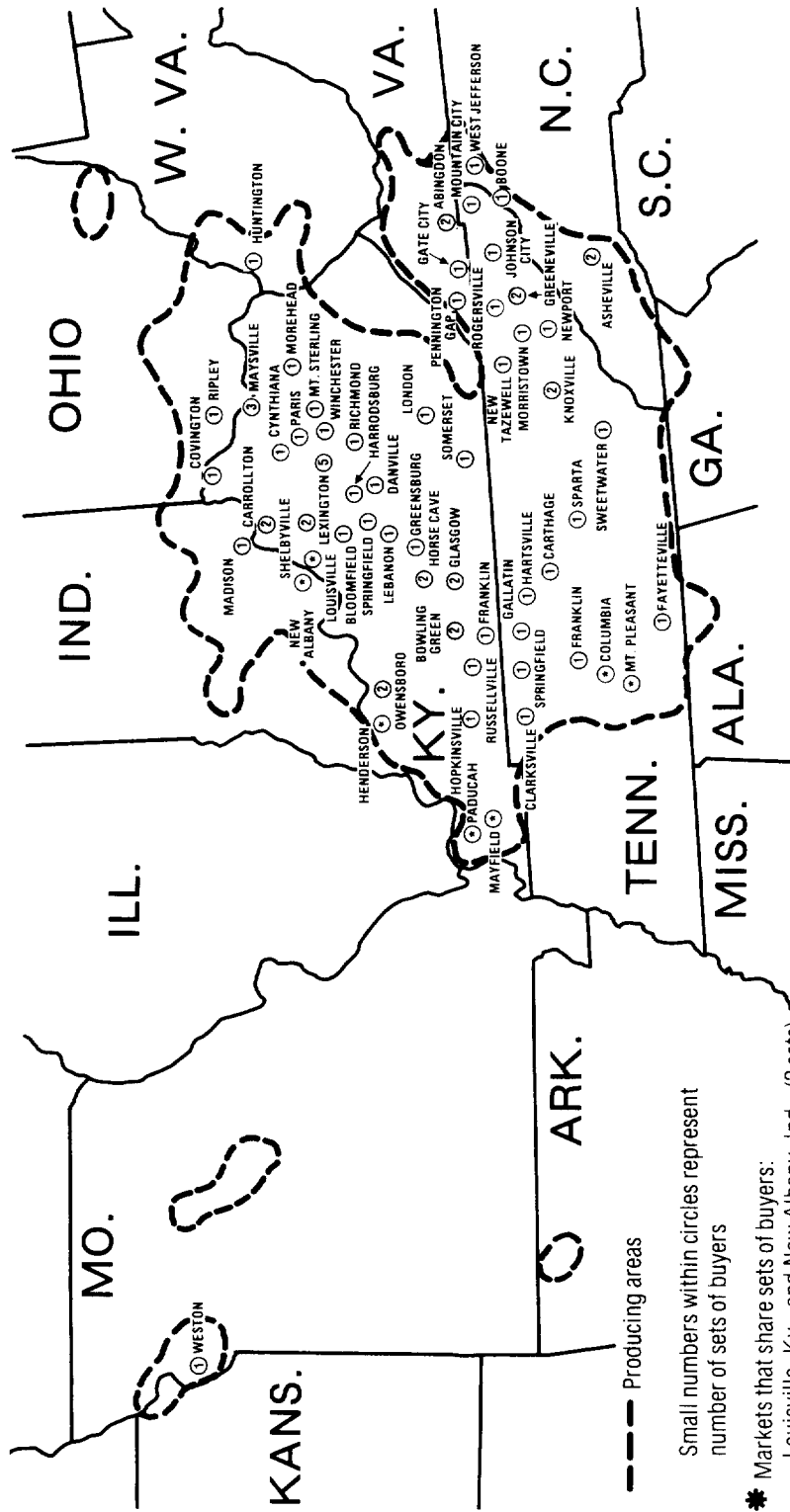
TOBACCO MARKET REVIEW

LIGHT AIR-CURED BURLEY-TYPE 31

**1979 CROP
(1979-80 SEASON)**

TOB-LA-24
U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
WASHINGTON, D.C. JUNE 1980

BURLEY TOBACCO AUCTION MARKETS AND PRODUCING AREAS



U.S. DEPARTMENT OF AGRICULTURE

NEG. AMS 655-76 (5)

AGRICULTURAL MARKETING SERVICE

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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, Virginia, and West Virginia; from data furnished by marketing recorders employed through county ASCS offices; and from information received direct 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.

Brief of classification

Type 31: Burley--produced in Kentucky, Tennessee, Ohio, Indiana, West Virginia, Virginia, North Carolina, and Missouri

Key to standard grade marks for burley tobacco

<u>Group</u>	<u>Quality</u>	<u>Color</u>	
X - flyings	1 - choice	L - buff	V - greenish
C - lugs or cutters	2 - fine	F - tan	VF - greenish tan
B - leaf	3 - good	FR - tannish red	VR - greenish red
T - tips	4 - fair	R - red	G - green
M - mixed group	5 - low	D - dark red	GF - green tan
N - nondescript		K - variegated	GR - green red
S - scrap		M - mixed	

Summary of standard grades

<u>Grades of flyings</u>				<u>Grades of lugs or cutters</u>					
X1L	X1F			C1L	C1F				
X2L	X2F			C2L	C2F				
X3L	X3F			C3L	C3F	C3K	C3M	C3V	
X4L	X4F	X4M	X4G	C4L	C4F	C4K	C4M	C4V	C4G
X5L	X5F	X5M	X5G	C5L	C5F	C5K	C5M	C5V	C5G

Grades of leaf

B1F	B1FR	B1R							
B2F	B2FR	B2R							
B3F	B3FR	B3R		B3K	B3M	B3VF	B3VR	B3GF	B3GR
B4F	B4FR	B4R	B4D	B4K	B4M	B4VF	B4VR	B4GF	B4GR
B5F	B5FR	B5R	B5D	B5K	B5M	B5VF	B5VR	B5GF	B5GR

Grades of tips

T3F	T3FR	T3R							
T4F	T4FR	T4R	T4D	T4K	T4VF	T4VR	T4GF	T4GR	
T5F	T5FR	T5R	T5D	T5K	T5VF	T5VR	T5GF	T5GR	

Grades of mixed group

M1F	
M2F	
M3F	M3FR
M4F	M4FR
M5F	M5FR

Grades of nondescript

N1L	N1F	N1R	N1G
N2L		N2R	N2G

Grade of scrap

S

Special factors "W" ^{1/} and "U" ^{2/} may be applied to all grades. Tobacco not covered by the standard grades is designated as No-G (no grade).

^{1/} "W"--unsafe order--sound but containing excessive moisture.

^{2/} "U"--unsound--damaged under 20 percent.

Review of the 1979-1980 Marketing Season

The 1979 crop of burley tobacco returned growers a record high general average price. However, since volume was the lightest in 36 years, total value received was considerably lower than for the 1978 crop. Quality of offerings was lower compared with last year. Wet weather and widespread blue mold damage in the field contributed to the reduced volume. A substantial drop occurred in the percentage placed under loan. The Burley Cooperatives received 1.6 percent of sales compared with 11.4 percent last season. Experimental sales of burley tobacco in bales was continued and expanded from 1978. A special section on baled sales begins on page 20.

Producers' sales at auction totaled 439.4 million pounds and averaged \$145.24 per 100 pounds. This figure includes 25.2 million pounds of baled tobacco averaging \$143.63. Last year, producers' sales totaled 591.7 million pounds averaging \$131.18 per 100 pounds including baled sales of 10.6 million pounds averaging \$130.15 per 100 pounds.

All grade averages were up from last season with most gains ranging from \$13 to \$20 per 100 pounds. Top average was \$150 per 100 pounds for grade B1F. Grade prices for baled offerings were chiefly \$1 to \$3 lower than for tied.

An increase in the percentage of low quality and nondescript marketings lowered the overall quality. The percentage of lugs decreased and there were more tips and mixed offerings. By color, more tannish-red and red was sold with less mixed and greenish. Quality of baled offerings showed no significant difference from tied.

The proposed 1980 support level for burley tobacco is \$145.9 per 100 pounds, up \$12.60 from last season.

Table 1--Acreage, yield, and production of burley tobacco 1978-1979 1/

State:	Area harvested		Yield		Production	
	1978	1979	1978	1979	1978	1979
	Acres		Pounds		1,000 Pounds	
Indiana	6,600	6,100	2,350	1,950	15,510	11,895
Kentucky	173,000	156,000	2,475	2,000	428,175	312,000
Missouri	2,400	2,500	2,280	2,405	5,472	6,013
North Carolina	8,700	7,500	2,415	1,135	21,011	8,513
Ohio	8,500	8,500	2,300	1,425	19,550	12,113
Tennessee	50,000	46,000	2,200	1,745	110,000	80,270
Virginia	10,300	9,900	2,315	1,350	23,845	13,365
West Virginia	1,500	1,300	1,800	1,275	2,700	1,658
Total	261,000	237,800	2,399	1,875	626,263	445,827

1/ Data taken from "Crop Production," Crop Reporting Board, Economics, Statistics, and Cooperatives Service, USDA, May 1980.

Table 2--Opening and closing dates, sales floors, and sets of buyers

State and market	1979-80 1/					1978-79 2/				
	Opening dates	Closing dates	Sales days	Sales floors	Sets of buyers	Opening dates	Closing dates	Sales days	Sales floors	Sets of buyers
Kentucky:										
Bloomfield	Nov. 19	Jan. 14	23	5	1	Nov. 20	Jan. 15	22	4	1
Bowling Green	Nov. 19	Jan. 17	26	8	2	Nov. 20	Jan. 18	26	9	2
Carrollton	Nov. 19	Jan. 29	32	7	2	Nov. 20	Feb. 12	39	7	2
Covington	Nov. 19	Jan. 21	23	1	1	Nov. 20	Jan. 25	27	2	1
Cynthiana	Nov. 19	Jan. 24	30	12	1	Nov. 20	Jan. 31	33	12	1
Danville	Nov. 19	Jan. 23	29	3	1	Nov. 20	Jan. 31	33	8	1
Franklin	Nov. 19	Jan. 22	20	5	1	Nov. 20	Jan. 17	20	4	1
Glasgow	Nov. 19	Jan. 15	23	6	2	Nov. 20	Jan. 17	23	6	2
Greensburg	Nov. 19	Jan. 10	22	3	1	Nov. 20	Jan. 11	21	3	1
Harrodsburg	Nov. 19	Jan. 24	30	7	1	Nov. 20	Feb. 1	34	8	1
Henderson	Nov. 19	Jan. 23	6	1	4/	Nov. 29	Jan. 25	6	1	4/
Hopkinsville	Nov. 19	Jan. 17	25	8	1	Nov. 20	Jan. 18	24	7	1
Horse Cave	Nov. 19	Jan. 15	24	11	2	Nov. 20	Jan. 16	24	11	2
Lebanon	Nov. 19	Jan. 15	24	5	1	Nov. 20	Jan. 16	24	5	1
Lexington	Nov. 19	Feb. 12	37	36	5	Nov. 20	Mar. 8	49	37	5
London	Nov. 19	Jan. 15	24	2	1	Nov. 20	Jan. 11	21	4	1
Louisville	Nov. 19	Jan. 30	33	3	2 3/	Nov. 20	Feb. 5	34	3	2 3/
Mayfield	Nov. 20	Jan. 22	9	1	1 3/	Nov. 21	Jan. 23	9	1	1 3/
Maysville	Nov. 19	Jan. 23	29	17	3	Nov. 20	Jan. 31	32	17	3
Morehead	Nov. 19	Jan. 22	28	4	1	Nov. 20	Jan. 30	30	4	1
Mt. Sterling	Nov. 19	Jan. 23	29	4	1	Nov. 20	Jan. 29	26	4	1
Owensboro	Nov. 19	Jan. 17	24	10	2 4/	Nov. 20	Jan. 24	29	11	2 4/
Paducah	Nov. 19	Jan. 22	20	1	- 3/	Nov. 20	Jan. 25	22	3	- 3/
Paris	Nov. 19	Jan. 22	28	8	1	Nov. 20	Jan. 25	30	8	1
Richmond	Nov. 19	Jan. 21	27	7	1	Nov. 20	Jan. 23	27	7	1
Russellville	Nov. 19	Jan. 22	21	7	1	Nov. 20	Jan. 18	21	7	1
Shelbyville	Nov. 19	Jan. 31	33	10	2	Nov. 20	Feb. 12	38	10	2
Somerset	Nov. 19	Jan. 15	23	2	1	Nov. 20	Jan. 11	21	2	1
Springfield	Nov. 19	Jan. 15	24	6	1	Nov. 20	Jan. 22	27	6	1
Winchester	Nov. 19	Jan. 24	30	6	1	Nov. 20	Jan. 25	30	6	1
Total				206	41				219	41
Tennessee:										
Carthage	Nov. 19	Jan. 9	20	6	1	Nov. 20	Jan. 10	17	6	1
Clarksville	Nov. 19	Jan. 16	20	7	1	Nov. 20	Jan. 17	20	7	1
Columbia	Nov. 19	Jan. 16	23	2	1 3/	Nov. 20	Jan. 11	20	2	1 3/
Fayetteville	Nov. 19	Jan. 9	19	2	1	Nov. 20	Jan. 5	17	2	1
Franklin	Nov. 19	Jan. 16	22	2	1	Nov. 20	Jan. 15	22	2	1
Gallatin	Nov. 19	Jan. 10	22	5	1	Nov. 20	Jan. 17	24	5	1
Greeneville	Nov. 19	Jan. 10	20	21	2	Nov. 20	Jan. 15	23	22	2
Hartsville	Nov. 19	Jan. 8	18	7	1	Nov. 20	Jan. 9	18	5	1
Johnson City	Nov. 19	Jan. 10	19	6	1	Nov. 20	Jan. 11	22	8	1
Knoxville	Nov. 19	Jan. 16	22	3	2	Nov. 20	Jan. 15	23	4	2
Morristown	Nov. 19	Jan. 10	18	7	1	Nov. 20	Jan. 10	18	7	1
Mountain City	Nov. 19	Jan. 9	17	2	1	Nov. 20	Jan. 10	21	6	1
Mt. Pleasant	Nov. 20	Jan. 9	11	2	- 3/	Nov. 21	Jan. 11	10	2	- 3/
Newport	Nov. 19	Jan. 10	19	5	1	Nov. 20	Jan. 9	18	5	1
New Tazewell	Nov. 19	Jan. 9	17	5	1	Nov. 20	Jan. 10	21	5	1
Rogersville	Nov. 19	Jan. 10	20	10	1	Nov. 20	Jan. 11	21	10	1
Sparta	Nov. 19	Jan. 8	19	3	1	Nov. 20	Jan. 5	18	3	1
Springfield	Nov. 19	Jan. 17	18	7	1	Nov. 20	Jan. 18	18	7	1
Sweetwater	Nov. 19	Jan. 10	15	1	1	Nov. 20	Jan. 8	18	1	1
Total				103	20				109	20
Virginia:										
Abingdon	Nov. 19	Jan. 10	20	8	2	Nov. 20	Jan. 10	21	8	2
Gate City	Nov. 19	Jan. 10	17	4	1	Nov. 20	Jan. 11	22	4	1
Pennington Gap	Nov. 19	Jan. 10	19	5	1	Nov. 20	Jan. 11	21	4	1
Total				17	4				16	4

See footnotes at end of table.

Table 2--Opening and closing dates, sales floors, and sets of buyers--continued

State and market	1979-80 1/					1978-79 2/				
	Opening dates	Closing dates	Sales days	Sales floors	Sets of buyers	Opening dates	Closing dates	Sales days	Sales floors	Sets of buyers
North Carolina:										
Asheville	Nov. 19	Jan. 9	19	14	2	Nov. 20	Jan. 11	22	14	2
Boone	Nov. 19	Jan. 9	18	2	1	Nov. 20	Jan. 10	21	2	1
West Jefferson	Nov. 19	Jan. 9	18	2	1	Nov. 20	Jan. 10	21	2	1
Total				18	4				18	4
West Virginia:										
Huntington	Nov. 19	Jan. 15	19	2	1	Nov. 20	Jan. 18	22	2	1
Indiana:										
Madison	Nov. 19	Jan. 22	28	3	1	Nov. 20	Jan. 25	30	3	1
New Albany	Nov. 19	Jan. 30	33	1	- 3/	Nov. 20	Feb. 5	34	1	- 3/
Total				4	1				4	1
Ohio:										
Ripley	Nov. 19	Jan. 23	29	4	1	Nov. 20	Feb. 6	33	4	1
Missouri:										
Weston	Nov. 19	Jan. 29	32	3	1	Nov. 20	Feb. 22	42	3	1
Total all states				357	73				375	73

1/ Markets closed for Christmas holidays from December 18 to January 7, 1980.

2/ Markets closed for Christmas holidays from December 14 to January 4, 1979.

3/ These markets shared a set of buyers: Mayfield and Paducah, Kentucky; Columbia and Mt. Pleasant, Tennessee; Louisville, Kentucky and New Albany, Indiana

4/ Owensboro, Kentucky has a permanent set of buyers and shares a set with Henderson, Kentucky.

Table 3--Number of farm quotas and effective poundage, 1978-1980

State	1978		1979 1/		1980 2/	
	Farm quotas	1,000 pounds	Farm quotas	1,000 pounds	Farm quotas	1,000 pounds
Alabama	23	61	23	63	25	63
Arkansas	43	90	43	86	43	88
Georgia	185	213	188	212	198	234
Illinois	3	2	3	2	3	2
Indiana	9,979	17,280	10,057	17,339	10,252	20 684
Kansas	33	147	33	152	32	134
Kentucky	144,741	416,455	145,721	403,822	146,522	473 394
Missouri	1,512	6,777	1,538	6,925	1,545	6,387
North Carolina	18,531	27,323	18,688	26,921	18,940	37,871
Ohio	10,749	21,349	10,832	20,455	10,981	26,784
South Carolina	3	5	3	5	3	5
Tennessee	93,582	144,010	94,246	138,808	94,889	160,555
Virginia	16,703	26,952	16,630	25,761	16,790	35,211
West Virginia	4,197	7,125	4,181	7,214	4,211	7,828
Total	300,284	667,790	302,186	647,765	304,434	769,240

1/ Revised.

2/ Subject to revision--data taken from ASCS records.

Table 4--Producers' sales, value, and average price of auction sales by state 1/

Kentucky							
Crop	Sales	Value	Price per	Crop	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars		Pounds	Dollars	100 pounds Dollars
1974	427,339,456	488,259,394	114.26	1977	397,168,577	484,353,487	121.95
1975	434,442,424	463,792,826	106.76	1978	403,411,703	531,758,041	131.82
1976	455,294,536	524,007,121	115.09	1979	311,873,628	454,566,388	145.75
Tennessee							
1974	97,343,669	111,714,263	114.76	1977	109,622,697	127,469,147	116.28
1975	115,154,160	118,090,590	102.55	1978	109,885,844	143,020,816	130.15
1976	118,721,467	134,267,178	113.09	1979	79,973,456	115,288,398	144.16
Virginia							
1974	26,754,537	30,144,747	112.67	1977	29,150,257	33,917,759	116.35
1975	28,516,193	29,576,335	103.72	1978	26,723,335	34,869,689	130.48
1976	27,312,543	30,519,303	111.74	1979	15,497,991	22,340,123	144.15
North Carolina							
1974	17,401,664	18,558,653	106.65	1977	20,079,709	22,321,295	111.16
1975	20,357,407	20,785,618	102.10	1978	18,456,006	23,482,120	127.23
1976	17,157,630	18,799,212	109.57	1979	7,107,507	9,922,551	139.61
West Virginia							
1974	4,425,966	4,726,826	106.80	1977	3,615,145	4,115,527	113.84
1975	4,727,081	4,846,604	102.53	1978	3,126,526	3,977,636	127.22
1976	4,188,517	4,539,674	108.38	1979	1,756,111	2,497,456	142.22
Indiana							
1974	13,320,182	14,908,162	111.92	1977	13,409,160	16,106,312	120.11
1975	12,971,090	13,509,328	104.15	1978	12,544,364	16,346,795	130.31
1976	14,104,830	15,869,688	112.51	1979	9,572,909	13,958,857	145.82
Ohio							
1974	12,405,320	13,769,985	111.01	1977	12,254,288	14,862,677	121.29
1975	12,595,006	13,519,921	107.34	1978	12,493,170	16,318,146	130.62
1976	13,055,908	14,761,547	113.06	1979	7,551,256	11,010,050	145.80
Missouri							
1974	5,709,653	6,426,922	112.56	1977	5,599,090	6,465,509	115.47
1975	6,000,159	5,907,245	98.45	1978	5,079,336	6,426,147	126.52
1976	4,984,426	5,273,253	105.79	1979	6,073,107	8,608,880	141.75
Total burley							
1974	604,700,447	688,508,952	113.86	1977	590,898,923	709,611,713	120.09
1975	634,763,520	670,028,467	105.56	1978 2/	591,720,284	776,199,390	131.18
1976	654,819,857	748,036,976	114.24	1979 2/	439,405,965	638,192,703	145.24

1/ Data for crop years prior to 1974 may be found in the 1978 and earlier market reviews.

2/ Includes all burley tobacco, baled and tied.

Table 5--Gross sales, value, and average price of auction sales by state 1/

Kentucky							
Crop	Sales	Value	Price per	Crop	Sales	Value	Price per
	Pounds	Dollars	100 pounds		Pounds	Dollars	100 pounds
			Dollars				Dollars
1974	474,199,835	541,773,941	114.25	1977	442,724,491	539,516,034	121.86
1975	471,662,171	503,853,560	106.83	1978	455,513,645	600,283,211	131.78
1976	504,345,219	580,699,996	115.14	1979	352,983,165	514,416,269	145.73
Tennessee							
1974	105,377,841	120,929,458	114.76	1977	119,095,693	138,041,144	115.91
1975	122,552,331	125,675,343	102.55	1978	119,555,921	155,642,740	130.18
1976	127,802,605	144,417,696	113.00	1979	87,730,706	126,439,191	144.12
Virginia							
1974	29,520,002	33,299,011	112.80	1977	32,369,197	37,667,871	116.37
1975	30,776,204	31,912,746	103.69	1978	29,338,462	38,230,127	130.31
1976	29,665,765	33,157,293	111.77	1979	17,253,643	24,853,670	144.05
North Carolina							
1974	19,226,905	20,456,394	106.39	1977	22,308,578	24,813,206	111.23
1975	21,953,340	22,422,103	102.14	1978	20,544,047	26,147,323	127.27
1976	18,622,364	20,429,609	109.70	1979	8,068,081	11,282,414	139.84
West Virginia							
1974	4,800,075	5,126,991	106.79	1977	3,860,417	4,392,684	113.79
1975	5,113,013	5,241,836	102.52	1978	3,340,198	4,247,931	127.18
1976	4,545,933	4,926,934	108.38	1979	1,932,265	2,745,833	142.10
Indiana							
1974	15,400,458	17,235,991	111.92	1977	15,875,539	19,015,656	119.78
1975	14,771,038	15,378,556	104.11	1978	15,129,561	19,760,024	130.61
1976	16,355,799	18,506,608	113.15	1979	11,860,630	17,201,691	145.03
Ohio							
1974	12,484,810	13,858,139	111.00	1977	12,342,350	14,970,369	121.29
1975	12,650,248	13,576,541	107.32	1978	12,578,066	16,428,317	130.61
1976	13,111,800	14,823,316	113.05	1979	7,601,206	11,081,760	145.79
Missouri							
1974	5,938,097	6,683,922	112.56	1977	5,798,886	6,694,955	115.45
1975	6,174,135	6,077,724	98.44	1978	5,473,014	6,922,181	126.48
1976	5,126,346	5,423,546	105.80	1979	6,318,393	8,954,733	141.72
Total burley							
1974	666,948,023	759,362,862	113.86	1977	654,375,151	785,111,919	119.98
1975	685,652,480	724,138,409	105.61	1978 2/	661,472,914	867,661,854	131.17
1976	719,575,831	822,384,998	114.29	1979 2/	493,748,089	716,975,561	145.21

1/ Data for crop years prior to 1974 may be found in the 1978 and earlier market reviews.

2/ Includes all burley tobacco, baled and tied.

Table 6--Resales, average price, and percentage of gross sales at auction by state 1/

Kentucky							
Crop	Resales	Price per	Percentage of	Crop	Resales	Price per	Percentage of
	Pounds	100 pounds	gross sales		Pounds	100 pounds	gross sales
		Dollars	Percent			Dollars	Percent
1974	46,860,379	114.20	9.8	1977	45,555,914	121.09	10.3
1975	37,219,747	107.63	7.9	1978	52,101,942	131.52	11.4
1976	49,050,683	115.58	9.7	1979	41,109,537	145.59	11.7
Tennessee							
1974	8,034,172	114.70	7.6	1977	9,472,996	111.60	8.0
1975	7,398,171	102.52	6.0	1978	9,670,077	130.53	8.1
1976	9,081,138	111.78	7.1	1979	7,757,250	143.75	8.8
Virginia							
1974	2,765,465	114.06	9.3	1977	3,218,940	116.50	9.9
1975	2,260,011	103.38	7.3	1978	2,615,127	128.50	8.9
1976	2,353,222	112.10	7.9	1979	1,755,652	143.17	10.2
North Carolina							
1974	1,825,241	103.97	9.4	1977	2,228,869	111.80	10.0
1975	1,595,933	102.54	7.3	1978	2,088,041	127.64	10.2
1976	1,464,734	111.31	7.9	1979	960,574	141.57	11.9
West Virginia							
1974	374,109	106.70	7.7	1977	245,272	113.00	6.4
1975	385,932	102.41	7.5	1978	213,672	126.50	6.4
1976	357,416	108.35	7.9	1979	176,154	141.00	9.1
Indiana							
1974	2,080,276	111.90	13.5	1977	2,466,379	117.96	15.5
1975	1,799,948	103.85	12.2	1978	2,585,197	132.03	17.1
1976	2,250,969	117.15	13.8	1979	2,287,721	141.75	19.3
Ohio							
1974	79,490	110.00	0.6	1977	88,062	122.29	0.7
1975	55,242	102.49	0.4	1978	84,896	129.77	0.7
1976	55,892	110.51	0.4	1979	49,950	143.56	0.7
Missouri							
1974	228,444	112.50	3.8	1977	199,796	114.84	3.4
1975	173,976	97.99	2.8	1978	393,678	126.00	7.2
1976	141,920	105.90	2.8	1979	245,286	141.00	3.9
Total burley							
1974	62,247,576 ^{2/}	113.83	9.3 ^{2/}	1977	63,476,228	118.94	9.7
1975	50,888,960	106.33	7.4	1978 ^{3/}	69,752,630	131.12	10.6
1976	64,755,974	114.81	9.0	1979 ^{3/}	54,342,124	144.98	11.0

1/ Data for crop years prior to 1974 may be found in the 1978 and earlier market reviews.

2/ Revised.

3/ Includes all burley tobacco, baled and tied.

Table 7--Auction sales floors and warehouse charges for the 1979-80 season

State and market	Sales floors	Auction fee ^{1/}	Commission on gross sales	State and market	Sales floors	Auction fee ^{1/}	Commission on gross sales
		Dollars	Percent			Dollars	Percent
Kentucky:							
Bloomfield	4	1.00	4.5	Richmond	5	.50	4.0
	1	--	5.0		2	--	4.0
Bowling Green	3	1.00	4.5	Russellville	6	.60	5.0
	2	1.50	4.5		1	.50	5.0
	2	1.50	4.0	Shelbyville	10	.50	4.5
	1	1.50	3.5	Somerset	1	1.00	4.0
Carrollton	3	.75	4.75		1	.75	4.0
	1	.75	5.0	Springfield	6	--	4.75
	1	.90	4.9	Winchester	3	.60	4.0
	1	.60	4.75		2	.50	4.0
	1	.80	4.8		1	.60	3.75
Covington	1	1.00	4.5	Tennessee:			
Cynthiana	11	.75	4.0	Cathage	6	1.00	4.5
	1	--	3.75	Clarksville	7	.50	5.0
Danville	3	.75	3.75	Columbia	2	1.00	4.5
Franklin	5	.60	4.5	Fayetteville	2	1.00	4.5
Glasgow	6	1.00	5.0	Franklin	2	1.00	4.5
Greensburg	3	--	6.0	Gallatin	3	--	4.5
Harrodsburg	4	.75	3.75		2	1.00	4.5
	2	1.00	4.0	Greeneville	20	1.00	4.0
	1	1.00	3.95		1	1.00	4.5
Henderson	1	1.00	5.0	Hartsville	7	1.00	4.5
Hopkinsville	8	.50	5.0	Johnson City	6	.50	4.0
Horse Cave	9	1.00	5.0	Knoxville	3	1.00	4.0
	2	1.00	4.5	Morristown	7	1.00	4.0
Lebanon	2	--	4.5	Mountain City	2	.25	4.0
	1	--	5.0	Mt. Pleasant	2	1.00	4.5
	1	--	5.5	Newport	5	1.00	4.0
	1	--	5.75	New Tazewell	3	1.00	4.0
Lexington	8	.50	4.0		2	1.00	3.0
	6	.35	4.0	Rogersville	10	1.00	4.0
	5	--	4.0	Sparta	2	1.00	5.0
	4	.75	3.75		1	1.00	4.25
	3	1.00	4.75	Springfield	7	.50	5.0
	3	--	5.75	Sweetwater	1	.50	4.0
	2	.75	3.5	Virginia: ^{2/}			
	2	.75	4.0	Abingdon	8	.25*	3.0
	2	--	4.5	Gate City	4	.25*	3.0
	1	.35	3.5	Pennington Gap	5	.25*	3.0
London	2	1.00	4.25	North Carolina: ^{2/}			
Louisville	3	1.00	4.5	Asheville	14	.25*	3.5
Mayfield	1	1.00	5.0	Boone	2	.25*	3.5
Maysville	4	--	5.5	West Jefferson	2	.25*	3.5
	4	1.00	4.0	West Virginia:			
	4	.85	4.5	Huntington	2	.60	5.0
	2	.95	4.5	Indiana:			
	2	.50	4.5	Madison	3	7.00	--
	1	.75	3.5	New Albany	1	1.00	4.5
Morehead	3	1.00	4.5	Ohio:			
	1	1.00	5.25	Ripley	4	1.00	4.0
Mt. Sterling	3	1.00	4.0	Missouri:			
	1	.60	4.0	Weston	3	1.00	4.5
Owensboro	10	1.00	4.5				
Paducah	1	1.00	5.0				
Paris	5	.75	3.5				
	3	--	4.0				

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

^{2/} Rates are set by state law.

* Rate per basket.

Table 8--Gross auction sales, value, and average price by market

State and market	1979 crop 1/			1978 crop 1/		
	Sales	Value	Price per	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars	Pounds	Dollars	100 pounds Dollars
Kentucky:						
Bloomfield	5,317,995	7,775,403	146.21	6,212,410	8,168,245	131.48
Bowling Green	9,200,198	13,267,953	144.21	12,359,708	16,105,474	130.31
Carrollton	24,106,858	35,133,324	145.74	31,304,451	41,515,115	132.62
Covington	3,269,838	4,718,918	144.32	4,435,206	5,803,255	130.85
Cynthiana	10,958,188	16,126,484	147.16	14,143,994	19,085,808	134.94
Danville	9,865,502	14,350,757	145.46	13,252,723	17,377,933	131.13
Franklin	2,800,302	4,029,450	143.89	3,634,038	4,712,662	129.68
Glasgow	16,063,474	23,469,800	146.11	18,912,537	24,934,169	131.84
Greensburg	10,443,879	15,343,249	146.91	13,624,635	18,108,017	132.91
Harrodsburg	8,753,021	12,801,321	146.25	10,984,951	14,537,583	132.34
Henderson	113,554	156,679	137.98	192,698	224,499	116.50
Hopkinsville	7,853,802	11,336,602	144.35	9,582,454	12,232,980	127.66
Horse Cave	14,262,760	20,871,605	146.34	17,625,282	23,280,222	132.08
Lebanon	9,364,083	13,745,576	146.79	13,872,226	18,377,208	132.47
Lexington	67,738,953	98,267,584	145.07	90,834,290	119,399,991	131.45
London	5,567,348	8,005,330	143.79	7,786,228	10,118,418	129.95
Louisville	5,957,112	8,638,282	145.01	9,738,637	12,630,024	129.69
Mayfield	2,473,495	3,559,668	143.91	2,879,734	3,703,698	128.61
Maysville	22,199,603	32,486,066	146.34	33,019,774	43,728,045	132.43
Morehead	9,689,220	14,220,537	146.77	10,526,936	13,912,271	132.16
Mt. Sterling	13,010,826	19,133,810	147.06	15,635,720	20,829,324	133.22
Owensboro	11,623,365	16,820,066	144.71	15,504,608	20,084,461	129.54
Paducah	3,669,407	5,308,100	144.66	4,041,967	5,162,454	127.72
Paris	8,672,202	12,754,695	147.08	10,298,211	13,747,155	133.49
Richmond	11,868,876	17,260,191	145.42	14,034,506	18,626,847	132.72
Russellville	4,334,936	6,255,755	144.31	6,332,250	8,131,373	128.41
Shelbyville	24,171,913	35,298,178	146.03	29,442,884	39,210,120	133.17
Somerset	7,412,423	10,784,880	145.50	9,269,753	12,146,659	131.04
Springfield	11,072,000	16,257,607	146.84	13,528,580	17,949,491	132.68
Winchester	11,148,032	16,238,399	145.66	12,502,254	16,439,710	131.49
Total Kentucky	352,983,165	514,416,269	145.73	455,513,645	600,283,211	131.78
Tennessee:						
Carthage	6,990,169	10,214,116	146.12	8,786,368	11,633,066	132.40
Clarksville	3,046,655	4,311,492	141.52	4,232,872	5,366,140	126.77
Columbia	4,732,059	6,806,234	143.83	4,836,709	6,268,698	129.61
Fayetteville	1,817,618	2,579,003	141.89	2,169,364	2,795,075	128.84
Franklin	3,827,923	5,552,559	145.05	4,927,776	6,406,302	130.00
Gallatin	5,471,059	7,890,592	144.22	7,673,320	9,922,543	129.31
Greenville	11,016,781	16,056,182	145.74	16,335,179	21,415,235	131.10
Hartsville	6,459,610	9,351,380	144.77	7,833,534	10,299,516	131.48
Johnson City	4,633,525	6,678,118	144.13	8,022,238	10,406,642	129.72
Knoxville	6,909,838	9,891,538	143.15	9,169,315	11,904,810	129.83
Morristown	4,748,920	6,914,722	145.61	6,221,620	8,192,776	131.68
Mountain City	1,594,426	2,266,590	142.16	3,776,261	4,846,475	128.34
Mt. Pleasant	1,465,160	2,102,967	143.53	1,372,566	1,760,165	128.24
Newport	4,303,066	6,107,057	141.92	5,552,478	7,192,947	129.54
New Tazewell	6,158,792	8,925,382	144.92	8,553,924	11,232,855	131.32
Rogersville	3,989,334	5,778,165	144.84	6,118,721	8,020,411	131.08
Sparta	4,498,237	6,406,534	142.42	5,656,076	7,323,406	129.48
Springfield	3,129,338	4,446,151	142.08	4,523,254	5,860,604	129.57
Sweetwater	2,938,196	4,160,409	141.60	3,794,346	4,795,074	126.37
Total Tennessee	87,730,706	126,439,191	144.12	119,555,921	155,642,740	130.18
Virginia:						
Abingdon	8,770,355	12,608,801	143.77	16,026,031	20,949,377	130.72
Gate City	3,590,968	5,151,985	143.47	6,052,025	7,833,952	129.44
Pennington Gap	4,892,320	7,092,884	144.98	7,260,406	9,446,798	130.11
Total Virginia	17,253,643	24,853,670	144.05	29,338,462	38,230,127	130.31
North Carolina:						
Asheville	5,344,007	7,480,207	139.97	11,699,182	14,980,681	128.05
Boone	1,292,061	1,827,132	141.41	3,794,781	4,809,835	126.75
West Jefferson	1,432,013	1,975,075	137.92	5,050,084	6,356,807	125.88
Total N.C.	8,068,081	11,282,414	139.84	20,544,047	26,147,323	127.27

See footnote at end of table.

Table 8--Gross auction sales, value, and average price by market--continued

State and market	1979 crop 1/			1978 crop 1/		
	Sales	Value	Price per	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars	Pounds	Dollars	100 pounds Dollars
West Virginia: Huntington	1,932,265	2,745,833	142.10	3,340,198	4,247,931	127.18
Indiana: Madison	8,331,041	12,082,628	145.03	9,981,514	13,065,714	130.90
New Albany	3,529,589	5,119,063	145.03	5,148,047	6,694,310	130.04
Total Indiana	11,860,630	17,201,691	145.03	15,129,561	19,760,024	130.61
Ohio: Ripley	7,601,206	11,081,760	145.79	12,578,066	16,428,317	130.61
Missouri: Weston	6,318,393	8,954,733	141.72	5,473,014	6,922,181	126.48
Total gross sales	493,748,089	716,975,561	145.21	661,472,914	867,661,854	131.17

1/ Includes all burley tobacco, baled and tied.

Table 9--Rank of markets by volume of gross sales for the 1979-80 marketing season

State and market	Rank by:			State and market	Rank by:		
	Sales	State	Type		Sales	State	Type
	Mil. lbs.				Mil. lbs.		
Kentucky:				Tennessee			
Lexington	67.7	1	1	Sparta	4.5	10	40
Shelbyville	24.2	2	2	Newport	4.3	11	42
Carrollton	24.1	3	3	Rogersville	4.0	12	43
Maysville	22.2	4	4	Franklin	3.8	13	44
Glasgow	16.1	5	5	Springfield	3.1	14	49
Horse Cave	14.3	6	6	Clarksville	3.0	15	50
Mt. Sterling	13.0	7	7	Sweetwater	2.9	16	51
Richmond	11.9	8	8	Fayetteville	1.8	17	55
Owensboro	11.6	9	9	Mountain City	1.6	18	56
Winchester	11.1	10	10	Mt. Pleasant	1.5	19	57
Springfield	11.1	11	11				
Cynthiana	11.0	12	13	Virginia:			
Greensburg	10.4	13	14	Abingdon	8.8	1	19
Danville	9.9	14	15	Pennington Gap	4.9	2	36
Morehead	9.7	15	16	Gate City	3.6	3	46
Lebanon	9.4	16	17				
Bowling Green	9.2	17	18	North Carolina:			
Harrodsburg	8.8	18	20	Asheville	5.3	1	34
Paris	8.7	19	21	West Jefferson	1.4	2	58
Hopkinsville	7.9	20	23	Boone	1.3	3	59
Somerset	7.4	21	25				
Louisville	6.0	22	31	West Virginia:			
London	5.6	23	32	Huntington	1.9	1	54
Bloomfield	5.3	24	35				
Russellville	4.3	25	41	Indiana:			
Paducah	3.7	26	45	Madison	8.3	1	22
Covington	3.3	27	48	New Albany	3.5	2	47
Franklin	2.8	28	52				
Mayfield	2.5	29	53	Ohio:			
Henderson	.1	30	60	Ripley	7.6	1	24
Tennessee:				Missouri:			
Greeneville	11.0	1	12	Weston	6.3	1	29
Carthage	7.0	2	26				
Knoxville	6.9	3	27				
Hartsville	6.5	4	28				
New Tazewell	6.2	5	30				
Gallatin	5.5	6	33				
Morristown	4.7	7	37				
Columbia	4.7	8	38				
Johnson City	4.6	9	39				

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

Table 10--Movement of tobacco across state lines

State in which produced and marketing season	Total sold out of state Pounds 1/	Sold in:							
		Indiana	Kentucky	Missouri	North Carolina	Ohio	Tennessee	Virginia	West Virginia
<u>1979-80</u>									
Alabama	364								
Arkansas	5,994			5,994				364	
Georgia	29,933				20,005			9,928	
Illinois	2,148		2,148						
Indiana	5,019,413		5,016,775				2,638		
Kansas	71,364			71,364					
Kentucky	5,688,227	2,730,806	100,476				255,984	2,678,527	22,910
Missouri	100,476								
North Carolina	2,036,998							2,034,509	2,489
Ohio	4,267,050	2,998	3,835,138						428,914
South Carolina	836								
Tennessee	4,668,165		1,213,251		836				
Virginia	643,695		1,796		236,239			3,218,675	
West Virginia	223,258		170,784		372,743				
Total	22,757,921	2,733,804	10,340,368	77,358	633,757	271,690	4,992,830	3,256,290	451,824
<u>1978-79</u>									
Alabama	988								
Arkansas	6,904			6,904				988	
Georgia	32,932				28,170			4,762	
Illinois	2,064		2,064						
Indiana	6,393,447		6,367,717						
Kansas	52,446		592				25,730		
Kentucky	8,502,649	3,814,711	211,892				343,110	4,255,872	88,956
Missouri	211,892								
North Carolina	4,481,451							4,461,270	20,181
Ohio	6,808,485	15,494	5,902,897						890,094
South Carolina	734				734				
Tennessee	7,226,730		1,810,224		665,957				
Virginia	1,635,120		27,215		1,110,380			4,750,549	
West Virginia	366,322		269,447		11,613				67,044
Total	35,722,164	3,830,205	14,592,048	58,758	1,816,854	387,058	9,220,417	4,837,774	979,050

1/ Not final--subject to revision.

Table 11--Percentage distribution of gross sales by group, quality, and color

Crop year	Group						
	B leaf	T tips	C lugs	X flyings	M mixed group	N nondescript	miscellaneous
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1974	42.2	2.1	13.4	2.7	31.4	2.0	6.2
1975	46.4	5.3	14.2	6.7	20.6	3.1	3.7
1976	53.4	5.7	14.1	8.6	14.7	1.5	2.0
1977	50.8	5.4	13.9	8.4	13.2	3.2	5.1
1978	51.6	2.8	22.1	8.6	9.1	1.7	4.1
1979	50.9	4.6	18.6	9.0	11.4	2.4	3.1

Crop year	Quality						
	1 choice	2 fine	3 good	4 fair	5 low	nondescript	miscellaneous
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1974	1.4	6.4	32.2	39.6	11.8	2.0	6.6
1975	1.4	5.9	27.3	40.4	18.1	3.1	3.8
1976	3.6	12.3	29.9	37.1	13.6	1.5	2.0
1977	1.7	6.7	23.4	36.9	23.1	3.2	5.0
1978	1.5	6.4	29.8	41.2	15.2	1.7	4.2
1979	1.1	6.0	26.0	40.8	20.7	2.4	3.0

Crop year	Color										
	L	F	FR	R	D	K	M	V	G	nond.	misc.
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1974	.5	54.7	17.0	5.9	3.3	.2	2.2	4.6	3.0	2.0	6.6
1975	.7	55.9	15.1	9.3	.3	.4	2.6	6.5	2.4	3.1	3.7
1976	1.4	55.8	18.4	11.2	1.2	1.5	1.9	4.1	.9	1.5	2.1
1977	1.2	42.1	20.4	13.1	2.6	.2	6.0	4.7	1.6	3.2	4.9
1978	1.2	49.5	13.5	9.0	.6	1.6	11.2	5.6	1.8	1.7	4.3
1979	.9	50.9	16.6	13.1	1.2	1.9	6.6	2.4	.8	2.4	3.2

Color key

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

Table 12--Average weight per lot

Crop	Average weight per lot		Crop	Average weight per lot	
		Pounds			Pounds
1974		440	1977		432
1975		426	1978		448
1976		437	1979 1/		405

1/ Includes all burley tobacco, baled and tied.

Table 13--Loan level and receipts of grower cooperatives

Crop	Loan level	Loan receipts (green weight) 1/	Percentage of net auction sales: Crop	Crop	Loan level	Loan receipts (green weight) 1/	Percentage of net auction sales
	Cents	1,000 pounds	Percent		Cents	1,000 pounds	Percent
1974	85.8	2,547	.4	1977	117.3	57,054	9.4 2/
1975	96.1	51,194	8.1 2/	1978	124.7	67,590 3/	11.4
1976	109.3	46,370	7.1 2/	1979	133.3	7,162 4/	1.6

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

2/ Revision.

3/ Includes 1,131,000 pounds of baled tobacco.

4/ Includes 644,243 pounds of baled tobacco.

Table 14--Average prices per 100 pounds of tobacco by week and season on representative grades 1/

Group and Grade 2/	Week ending					
	Nov. 21 1979	Nov. 29 1979	Dec. 6 1979	Dec. 13 1979	Dec. 18 1979	Jan. 10 1980
Flyings:						
X4L	145	145	146	149	150	145
X2F	147	148	148	149	150	150
X3F	146	147	148	150	150	149
X4F	144	145	147	149	150	146
X5F	141	143	144	148	149	142
X4M	143	144	146	148	149	143
X5M	136	140	143	146	147	138
Lugs:						
C3F	147	147	148	150	150	149
C4F	145	146	147	149	150	148
C5F	143	145	146	149	150	146
C5K	137	140	142	149	148	139
C4M	145	146	147	149	150	146
C5M	140	143	145	148	149	142
Leaf:						
B1F	149	150	150	150	150	150
B2F	148	149	149	150	150	150
B3F	146	147	148	150	150	149
B4F	145	146	147	149	150	148
B5F	143	145	147	149	150	146
B2FR	147	149	149	150	150	150
B3FR	146	147	148	150	150	148
B4FR	144	146	147	149	150	147
B5FR	142	144	146	149	150	144
B3R	146	147	148	150	150	148
B4R	143	145	147	149	150	147
B5R	141	144	146	149	150	145
B4D	140	143	146	147	150	145
B4K	141	144	146	149	149	143
B5K	139	141	145	148	148	143
B3M	145	146	147	150	150	147
B4M	143	145	146	149	150	145
B5M	138	141	144	148	149	141
B3VF	145	146	146	150	150	147
B4VF	143	144	146	149	150	143
B4VR	142	144	146	149	150	143
Tips:						
T4FR	142	144	146	149	150	145
T5FR	137	142	144	148	149	140
T4R	140	144	146	149	150	144
T5R	135	139	144	148	150	140
T5D	134	135	141	144	147	132
T4K	136	140	144	149	149	141
T5K	131	135	140	147	147	136
T4VR	139	142	145	148	150	140
Mixed Group:						
M3F	144	146	148	149	150	148
M4F	142	144	146	149	150	146
M5F	137	141	144	148	149	141
M4FR	140	143	146	149	150	145
M5FR	134	138	143	147	147	140
Nondescript:						
N1L	135	138	141	146	147	136
N2L	126	128	133	141	144	129
N1F	128	135	140	144	147	132
N1R	132	133	139	142	148	133
N1G	121	127	130	139	141	127
N2G	113	120	125	130	129	116

See footnotes at end of table.

Table 14--Average prices per 100 pounds of tobacco by week and season on representative grades 1/

Group and Grade 2/	Week ending				Season	
	Jan. 17 1980	Jan. 24 1980	Jan. 31 1980	Feb. 27 1980	1979	1978
Flying:						
X4L	141	--	--	--	146	132
X2F	146	--	--	--	148	137
X3F	144	144	144	147	147	135
X4F	141	140	140	142	146	132
X5F	135	135	134	--	143	128
X4M	136	--	--	--	145	129
X5M	131	--	--	--	140	122
Lugs:						
C3F	145	145	--	--	148	135
C4F	143	143	143	145	147	133
C5F	139	138	138	140	145	131
C5K	134	--	--	--	140	123
C4M	138	139	141	--	146	131
C5M	134	133	--	--	142	127
Leaf:						
B1F	149	149	149	150	150	139
B2F	147	147	147	147	149	137
B3F	145	145	145	145	148	135
B4F	143	142	143	--	147	133
B5F	140	138	--	--	146	131
B2FR	146	146	146	146	148	136
B3FR	144	144	143	145	147	134
B4FR	142	142	143	144	146	133
B5FR	138	138	139	--	145	130
B3R	143	142	--	144	147	134
B4R	140	140	142	143	146	131
B5R	138	137	135	137	144	127
B4D	135	--	--	--	144	125
B4K	137	133	--	--	143	127
B5K	134	133	--	--	142	123
B3M	142	--	--	--	146	132
B4M	138	136	136	--	144	129
B5M	134	--	131	--	141	124
B3VF	140	139	139	--	146	131
B4VF	135	134	--	--	143	128
B4VR	137	--	--	--	144	127
Tips:						
T4FR	137	136	--	--	145	129
T5FR	133	--	--	--	142	124
T4R	138	136	--	--	144	127
T5R	133	--	--	--	140	122
T5D	127	--	--	--	137	117
T4K	134	130	--	--	141	122
T5K	132	127	--	--	137	116
T4VR	134	--	--	--	142	123
Mixed Group:						
M3F	140	139	139	140	146	131
M4F	137	135	135	137	145	129
M5F	132	132	--	--	142	124
M4FR	136	134	133	--	143	127
M5FR	130	132	127	--	139	120
Nondescript:						
N1L	127	128	--	--	138	120
N2L	120	--	--	--	130	111
N1F	127	--	--	--	136	116
N1R	130	--	--	--	134	115
N1G	112	118	114	--	127	106
N2G	107	107	104	--	118	97

1/ Averages based on auction bids and includes all burley tobacco, baled and tied.

2/ For key to standard grade marks see brief of classifications on page 4.

Table 15--Season average prices and support rates by individual grades per 100 pounds 1/

Group and grade 2/	1979 crop		Group and grade 2/	1979 crop		Group and grade 2/	1979 crop	
	Season average	Loan rate 3/		Season average	Loan rate 3/		Season average	Loan rate 3/
	Dollars			Dollars			Dollars	
Flyings:								
X1L	(148)	147	B3F	148	144	T4FR	145	132
X2L	148	145	B4F	147	141	T5FR	142	121
X3L	147	143	B5F	146	137			
X4L	146	138				T3R	147	130
X5L	143	133	B1FR	149	147	T4R	144	127
			B2FR	148	145	T5R	140	121
X1F	149	147	B3FR	147	143			
X2F	148	145	B4FR	146	140	T4D	141	116
X3F	147	143	B5FR	145	136	T5D	137	112
X4F	146	138						
X5F	143	132	B1R	(147)	144	T4K	141	116
			B2R	148	142	T5K	137	111
X4M	145	131	B3R	147	140			
X5M	140	119	B4R	146	137	T4VF	142	124
			B5R	144	131	T5VF	138	116
X4G	140	116						
X5G	133	107	B4D	144	121	T4VR	142	117
			B5D	141	116	T5VR	138	113
Lugs:								
C1L	--	148	B3K	145	132	T4GF	135	111
C2L	(149)	146	B4K	143	130	T5GF	134	108
C3L	147	144	B5K	142	124			
C4L	147	141				T4GR	136	111
C5L	145	137	B3M	146	138	T5GR	134	106
			B4M	144	130			
C1F	149	148	B5M	141	120	Mixed group:		
C2F	149	146				M1F	143	122
C3F	148	144	B3VF	146	138	M2F	147	121
C4F	147	141	B4VF	143	131	M3F	146	120
C5F	145	137	B5VF	142	128	M4F	145	118
						M5F	142	116
C3K	146	130	B3VR	145	133			
C4K	143	125	B4VR	144	127	M3FR	145	118
C5K	140	119	B5VR	142	122	M4FR	143	116
						M5FR	139	112
C3M	147	139	B3GF	141	124	Nondescript:		
C4M	146	137	B4GF	138	122	N1L	138	108
C5M	142	127	B5GF	133	118	N2L	130	101
						N1F	136	104
C3V	--	133	B3GR	--	120	N1R	134	103
C4V	144	129	B4GR	139	118	N2R	129	97
C5V	141	123	B5GR	138	115	N1G	127	95
						N2G	118	87
C4G	139	119	Tips:					
C5G	135	111	T3F	146	139			
			T4F	146	133			
			T5F	143	125			
Leaf:								
B1F	150	148						
B2F	149	146	T3FR	146	137			

1/ Averages are based on auction bids and include all burley tobacco, baled and tied. 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 brief of classifications on page 4.

3/ Commodity Credit Corporation loans are made available to growers through the following cooperative associations: Burley Tobacco Growers' Cooperative Association, Lexington, Ky; Burley Stabilization Corporation, Knoxville, Tenn.

Tobacco graded "W" (unsafe order), "U" (unsound), No-G (no grade) was not accepted.

Table 16--Percentage distribution of gross sales by individual grades 1977-79 crops

Group and grade	Crop of:			Group and grade	Crop of:			Group and grade	Crop of:		
	1977	1978	1979 1/		1977	1978	1979 1/		1977	1978	1979 1/
Flyings:				Leaf: cont'd				Tips: cont'd			
X1L	.008	.013	.008	B4F	2.948	3.795	3.538	T3R	.027	.002	.036
X2L	.018	.067	.037	B5F	.507	.324	.492	T4R	1.748	.631	1.210
X3L	.727	.338	.217	Total BF	15.108	19.552	19.596	T5R	.636	.182	.410
X4L	.150	.334	.350	B1FR	.661	.245	.171	Total TR	2.411	.815	1.656
X5L	.079	.073	.114	B2FR	2.851	1.610	1.295	T4D	.339	.044	.108
Total XL	.982	.825	.726	B3FR	6.242	4.502	4.974	T5D	.370	.058	.178
X1F	.024	.040	.013	B4FR	4.599	4.150	4.949	Total TD	.709	.102	.286
X2F	.197	.251	.175	B5FR	1.155	1.010	1.370	T4K	.029	.113	.286
X3F	1.475	2.018	1.654	Total BFR	15.508	11.517	12.759	T5K	.026	.034	.171
X4F	2.843	3.326	3.512	B1R	.003	---	.009	Total TK	.055	.147	.457
X5F	2.157	1.340	1.819	B2R	.045	.098	.053	T4VF	.060	.096	.073
Total XF	6.696	6.975	7.173	B3R	1.082	1.050	1.015	T5VF	.033	.022	.044
X4M	.185	.400	.551	B4R	5.767	4.703	6.289	Total TVF	.093	.118	.117
X5M	.423	.286	.441	B5R	3.776	2.341	4.093	T4VR	.449	.448	.253
Total XM	.608	.686	.992	Total BR	10.673	8.192	11.459	T5VR	.276	.129	.142
X4G	.021	.034	.045	B4D	.798	.215	.309	Total TVR	.725	.577	.395
X5G	.077	.035	.070	B5D	1.093	.328	.634	T4GF	.027	.034	.023
Total XG	.098	.069	.115	Total BD	1.891	.543	.943	T5GF	.022	.015	.020
Total X	8.384	8.555	9.006	B3K	.018	.266	.142	Total TGF	.049	.049	.043
Lugs:				B4K	.044	.467	.604	T4GR	.149	.191	.051
C1L	.001	.002	.004	B5K	.033	.274	.431	T5GR	.317	.172	.096
C2L	.006	.009	.012	Total BK	.095	1.007	1.177	Total TGR	.466	.363	.147
C3L	.022	.097	.047	B3M	.685	2.526	1.132	Total T	5.389	2.816	4.617
C4L	.096	.208	.111	B4M	1.096	1.937	1.261	Mixed group:			
C5L	.046	.055	.032	B5M	.604	.680	.539	M1F	.002	.018	.020
Total CL	.171	.371	.206	Total BM	2.385	5.143	2.932	M2F	.298	.212	.225
C1F	.035	.068	.065	B3VF	.798	1.344	.414	M3F	3.494	3.838	3.651
C2F	.105	.334	.290	B4VF	1.062	1.019	.387	M4F	3.990	3.122	3.763
C3F	.525	1.818	1.037	B5VF	.310	.183	.116	M5F	1.343	.534	1.216
C4F	5.435	9.073	8.580	Total BVF	2.170	2.546	.917	Total MF	9.127	7.724	8.875
C5F	4.943	3.922	5.059	B3VR	.101	.154	.058	M3FR	.387	.197	.292
Total CF	11.043	15.215	15.031	B4VR	.923	1.124	.339	M4FR	1.916	.734	1.221
C3K	.008	.058	.018	B5VR	.921	.563	.308	M5FR	1.811	.469	1.029
C4K	.028	.216	.105	Total BVR	1.945	1.841	.705	Total MFR	4.114	1.400	2.542
C5K	.039	.170	.151	B3GF	.048	.061	.021	Total M	13.241	9.124	11.417
Total CK	.075	.444	.274	B4GF	.186	.313	.122	Nondescript:			
C3M	.150	1.016	.331	B5GF	.172	.170	.087	N1L	.706	.405	.808
C4M	.969	3.260	1.414	Total BGF	.406	.544	.230	N2L	.540	.269	.350
C5M	1.065	1.122	.976	B3GR	.018	.015	.001	N1F	.203	.125	.334
Total CM	2.184	5.398	2.721	B4GR	.177	.269	.053	N1R	.396	.132	.331
C3V	.008	.068	.004	B5GR	.463	.387	.133	N2R	.285	.062	.162
C4V	.167	.306	.131	Total BGR	.658	.671	.187	N1G	.588	.476	.273
C5V	.187	.129	.110	Total B	50.839	51.556	50.905	N2G	.528	.229	.143
Total CV	.362	.503	.245	Tips:				Total N	3.246	1.698	2.401
C4G	.031	.068	.049	T3F	.006	.001	.015	No-G	2.601	1.352	2.097
C5G	.071	.067	.070	T4F	.062	.060	.132	"W"	1.942	2.597	.661
Total CG	.102	.135	.119	T5F	.012	.011	.049	"U"	.421	.236	.300
Total C	13.937	22.066	18.596	Total TF	.080	.072	.196	Grand total	100.000	100.000	100.000
Leaf:				T3FR	.025	.016	.042				
B1F	.993	1.124	.787	T4FR	.646	.481	.972				
B2F	3.147	3.864	3.908	T5FR	.130	.076	.306				
B3F	7.513	10.445	10.871	Total TFR	.801	.573	1.320				

1/ 1979 crop was calculated on total sales, baled and tied.

Experimental sales--untied baled burley

The experiment that began with the 1978-79 season was continued and expanded during the 1979-80 marketing season. Federal Marketing Regulations were revised to permit growers to market the larger of 1,500 pounds or 20 percent of their effective quota in 1x2x3 foot bales. Price support levels were identical with hand tied leaf, and growers were required to register with their local ASCS office to participate in the experiment and receive price support. There were no restrictions on sales days this season; baled offerings could be placed on any scheduled auction sale.

Due to the larger volume of baled tobacco, it was not possible to collect grade and price data from every market as was done in 1978-79. Market News data for both tied and baled sales were collected from the regular sample markets to ensure a valid comparison. Separate totals for baled and tied burley were maintained for all data.

Total sales of untied baled burley grossed 25,198,752 pounds averaging \$143.63 per hundred. This poundage represents 5.1 percent of total burley sales. Loan receipts of untied baled burley were 2.6 percent or 644,243 pounds.

The following tables are included as a special supplement to provide comparative data on the untied baled experiment.

Table 17--Gross auction sales, value and average price of baled burley tobacco by markets ^{1/}

State and market	1979 crop			State and market	1979 crop		
	Sales	Value	Price per 100 pounds		Sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
Kentucky:							
Bloomfield	208,477	303,027	145.35	Gallatin	6,400	9,175	143.36
Bowling Green	82,996	116,890	140.84	Greeneville	141,181	202,462	143.41
Carrollton	488,676	696,526	142.53	Hartsville	35,334	50,033	141.60
Covington	28,026	40,380	144.08	Johnson City	218,730	315,718	144.34
Cynthiana	604,068	879,043	145.52	Knoxville	529,158	752,361	142.18
Danville	434,736	620,591	142.75	Morristown	99,064	138,114	139.42
Franklin	70,506	99,501	141.12	Mountain City	58,459	82,832	141.69
Glasgow	66,586	94,511	141.94	Mt. Pleasant	96,698	136,816	141.49
Greensburg	133,670	194,314	145.37	Newport	131,844	186,276	141.29
Harrodsburg	204,004	289,204	141.76	New Tazewell	161,456	229,930	142.41
Henderson	1,124	1,500	133.45	Rogersville	65,193	94,332	144.70
Hopkinsville	94,340	135,183	143.29	Sparta	58,552	80,127	136.85
Horse Cave	124,996	182,366	145.90	Springfield	27,644	38,104	137.84
Lebanon	209,740	301,470	143.74	Sweetwater	164,686	230,465	139.94
Lexington	8,851,930	12,673,868	143.18	Total Tennessee	2,587,051	3,675,359	142.07
London	321,543	462,909	143.96	Virginia:			
Louisville	97,663	141,035	144.41	Abingdon	467,273	662,324	141.74
Mayfield	19,202	26,323	137.08	Gate City	63,401	91,960	145.05
Maysville	973,076	1,407,986	144.69	Pennington Gap	97,026	139,117	143.38
Morehead	168,643	244,628	145.06	Total Virginia	627,700	893,401	142.33
Mt. Sterling	565,237	822,928	145.59	North Carolina:			
Owensboro	1,255,303	1,799,914	143.38	Asheville	172,410	240,670	139.59
Paducah	33,726	46,123	136.76	Boone	50,161	70,397	140.34
Paris	907,867	1,328,626	146.35	West Jefferson	34,619	47,758	137.95
Richmond	1,436,645	2,094,018	145.76	Total N. C.	257,190	358,825	139.52
Russellville	50,838	67,234	132.25	West Virginia:			
Shelbyville	3,161,971	4,572,043	144.59	Huntington	124,160	179,111	144.26
Somerset	18,210	26,230	144.04	Indiana:			
Springfield	205,414	294,464	143.35	Madison	17,990	24,454	135.93
Winchester	232,378	333,678	143.59	New Albany	68,378	97,910	143.19
Total Kentucky	21,051,591	30,296,513	143.92	Total Indiana	86,368	122,364	141.68
Tennessee:				Ohio:			
Carthage	23,506	33,439	142.26	Ripley	354,034	511,067	144.36
Clarksville	60,444	81,992	135.65	Missouri:			
Columbia	535,828	768,018	143.33	Weston	110,658	155,841	140.83
Fayetteville	23,210	32,474	139.91				
Franklin	149,664	212,691	142.11	Grand total	25,198,752	36,192,481	143.63

^{1/} Baled tobacco was sold on baskets. The average lot weighed 411 pounds and carried 5-8 bales weighing 70-100 pounds. Individual bales in a lot were required to have identification.

Table 18--Percentage of gross sales by group, quality, and color for baled burley tobacco, representing composition of the 1979 crop

Group	Quality					Total
	1 choice	2 fine	3 good	4 fair	5 low	
B-leaf	.1	3.5	21.5	21.0	6.6	52.8
T-tips	-	-	.1	1.9	.4	2.4
C-lugs	-	.1	.5	14.2	8.7	23.5
X-flyings	- 1/	.1	1.2	2.6	1.4	5.3
M-mixed group	- 1/	.1	4.5	5.2	1.3	11.1
N-nondescript						1.4
No-G - no-grade						2.9
"W" unsafe						.4
"U" unsound						.2
Total	.1	3.8	27.8	44.9	18.4	100.0

Group	Color										Total
	L buff	F tan	FR tannish red	R red	D dark red	K variegated	M mixed	V greenish	G green		
B-leaf	-	19.7	14.8	14.2	.4	.8	1.8	1.0	.3	52.8	
T-tips	-	.1	.8	1.0	.1	.1	-	.2	.1	2.4	
C-lugs	.1	21.7	-	-	-	.1	1.3	.2	.1	23.5	
X-flyings	.3	4.8	-	-	-	-	.2	-	- 1/	5.3	
M-mixed group	-	9.6	1.5	-	-	-	-	-	-	11.1	
N-nondescript										1.4	
No-G - no-grade										2.9	
"W" unsafe										.4	
"U" unsound										.2	
Total	.4	55.8	17.1	15.2	.5	1.0	3.3	1.4	.5	100.0	

1/ Volume insufficient to quote percentage.

Table 18a--Percentage of gross sales by group, quality, and color for baled burley representing composition the 1978 crop

Group	Quality					Total
	1 choice	2 fine	3 good	4 fair	5 low	
B-leaf	.5	5.6	22.9	22.3	4.9	56.2
T-tips	-	-	- 1/	1.3	.2	1.5
C-lugs	-	.1	2.1	15.8	8.0	26.0
X-flyings	- 1/	.1	1.3	3.6	1.4	6.4
M-mixed group	-	-	2.1	2.3	.7	5.1
N-nondescript						.9
No-G - no-grade						1.5
"W" unsafe						2.1
"U" unsound						.3
Total	.5	5.8	28.4	45.3	15.2	100.0

Group	Color										Total
	L buff	F tan	FR tannish red	R red	D dark-red	K variegated	M mixed	V greenish	G green		
B-leaf	-	23.0	16.9	8.2	.5	.3	3.1	3.6	.6	56.2	
T-tips	-	- 1/	.4	.4	- 1/	.1	-	.4	.2	1.5	
C-lugs	.3	21.7	-	-	-	.2	3.1	.5	.1	25.9	
X-flyings	.5	5.6	-	-	-	-	.3	-	.1	6.5	
M-mixed group	-	4.2	.9	-	-	-	-	-	-	5.1	
N-nondescript										.9	
No-G - no-grade										1.5	
"W" unsafe										2.1	
"U" unsound										.3	
Total	.8	54.5	18.2	8.6	.5	.6	6.5	4.5	1.0	100.0	

1/ Volume insufficient to quote percentage.

Table 19--Average prices per 100 pounds of tobacco by week and season on representative grades 1/
2/

Group and Grade 2/	Week ending										Season	
	Nov. 21 1979	Nov. 29 1979	Dec. 6 1979	Dec. 13 1979	Dec. 18 1979	Jan. 10 1980	Jan. 17 1980	Jan. 24 1980	Jan. 31 1980	1979 crop average (baled)	1979 crop average (tied)	
Flyings:												
X3F	145	145	147	-	149	148	144	-	-	146	148	
X4F	142	143	146	146	150	146	142	139	139	144	146	
X5F	142	140	142	147	148	142	135	-	-	141	143	
Lugs:												
C4F	144	145	146	147	150	148	142	142	142	146	147	
C5F	141	143	146	148	150	146	139	138	138	144	145	
C4M	143	143	146	-	-	148	-	-	-	145	146	
C5M	138	141	142	-	-	142	-	-	-	140	143	
Leaf:												
B2F	147	147	148	149	150	148	147	146	-	148	149	
B3F	145	146	147	148	150	148	145	145	-	146	148	
B4F	143	145	146	148	149	147	143	-	-	145	147	
B2FR	-	146	-	148	-	-	-	145	146	147	148	
B3FR	145	146	147	149	150	147	144	143	144	146	148	
B4FR	143	145	146	148	150	147	141	141	142	145	147	
B5FR	142	142	145	-	-	145	-	-	-	143	145	
B3R	144	146	147	-	-	147	-	-	-	146	147	
B4R	142	144	146	148	150	147	140	139	142	145	146	
B5R	140	142	146	148	150	145	137	136	137	143	144	
B3M	145	144	147	-	-	147	-	-	-	145	146	
B4M	141	142	146	-	-	148	137	-	-	143	145	
Tips:												
T4FR	-	142	144	-	-	144	-	-	-	143	145	
T4R	139	141	145	148	-	143	137	135	-	142	144	
Mixed group:												
M3F	141	144	147	148	150	147	139	138	-	145	146	
M4F	137	144	146	148	150	146	138	136	-	144	145	
M5F	133	140	143	147	-	142	131	-	-	140	142	
M4FR	-	141	-	-	150	145	137	-	-	142	144	
M5FR	-	136	140	-	-	136	130	-	-	136	140	
Nondescript:												
NIL	-	130	141	-	-	139	-	-	-	135	138	

1/ Averages based on auction bids.

2/ For key to standard grade marks see brief of classifications on page 4.

Table 20--Percentage distribution of gross sales by individual grades of baled burley tobacco --1978-1979
crop

Group and grade	Crop of:		Group and grade	Crop of:		Group and grade	Crop of:	
	1978	1979		1978	1979		1978	1979
Flyings:			Leaf: (cont'd)			Tips: (cont'd)		
X1L	-	.032	B4F	6.034	3.204	T3R	-	.018
X2L	.023	.011	B5F	.336	.250	T4R	.343	.821
X3L	.173	.073	Total BF	22.990	19.675	T5R	.055	.152
X4L	.246	.106	B1FR	.255	-	Total TR	.398	.991
X5L	.050	.037	B2FR	1.950	.676	T4D	.017	.051
Total XL	.492	.259	B3FR	6.729	6.581	T5D	.022	.061
X1F	.001	-	B4FR	6.626	6.723	Total TD	.039	.112
X2F	.111	.041	B5FR	1.307	.789	T4K	.055	.119
X3F	1.125	1.124	Total BFR	16.867	14.769	T5K	.001	.027
X4F	3.121	2.376	B1R	.014	-	Total TK	.056	.146
X5F	1.243	1.217	B2R	.036	-	T4VF	.046	.049
Total XF	5.601	4.758	B3R	1.063	.617	T5VF	.002	.016
X4M	.193	.070	B4R	5.344	9.093	Total TVF	.048	.065
X5M	.113	.142	B5R	1.744	4.495	T4VR	.278	.135
Total XM	.306	.212	Total BR	8.201	14.205	T5VR	.041	.035
X4G	.078	.016	B4D	.257	.121	Total TVR	.319	.170
X5G	.021	.029	B5D	.250	.236	T4GF	.006	.017
Total XG	.099	.045	Total BD	.507	.357	T5GF	-	.008
Total X	6.498	5.274	B3K	.045	.043	Total TGF	.006	.025
Lugs:			B4K	.202	.379	T4GR	.169	.028
C1L	-	-	B5K	.092	.346	T5GR	.071	.022
C2L	.005	-	Total BK	.339	.768	Total TGR	.240	.050
C3L	.028	.005	B3M	1.228	.649	Total T	1.579	2.447
C4L	.215	.032	B4M	1.410	.886	Mixed group:		
C5L	.058	.023	B5M	.442	.248	M1F	-	.003
Total CL	.306	.060	Total BM	3.080	1.783	M2F	-	.062
C1F	-	-	B3VF	1.047	.312	M3F	2.004	4.401
C2F	.126	.100	B4VF	1.046	.295	M4F	1.851	4.495
C3F	1.485	.461	B5VF	.077	.019	M5F	.323	.674
C4F	13.245	13.472	Total BVF	2.170	.626	Total MF	4.178	9.635
C5F	6.886	7.655	B3VR	.064	.013	M3FR	.051	.109
Total CF	21.742	21.688	B4VR	1.024	.192	M4FR	.472	.754
C3K	.064	-	B5VR	.338	.144	M5FR	.403	.606
C4K	.127	.048	Total BVR	1.426	.349	Total MFR	.926	1.469
C5K	.031	.070	B3GF	.026	.005	Total M	5.104	11.104
Total CK	.222	.118	B4GF	.146	.114	Nondescript:		
C3M	.413	.057	B5GF	.061	.034	N1L	.279	.344
C4M	1.896	.500	Total BGF	.233	.153	N2L	.102	.166
C5M	.829	.779	B3GR	.004	.002	N1F	.077	.287
Total CM	3.138	1.336	B4GR	.162	.031	N1R	.071	.207
C3V	.110	-	B5GR	.219	.082	N2R	.027	.084
C4V	.276	.105	Total BGR	.385	.115	N1G	.261	.210
C5V	.097	.075	Total B	56.198	52.800	N2G	.077	.078
Total CV	.483	.180	Tips:			Total N	.894	1.376
C4G	.025	.016	T3F	-	.006	No-G	1.442	2.935
C5G	.077	.079	T4F	.031	.059	"W"	2.047	.422
Total CG	.102	.095	T5F	.006	.015	"U"	.245	.165
Total C	25.993	23.477	Total TF	.037	.080	Grand total	100.000	100.000
Leaf:			T3FR	.020	.036			
B1F	.276	.060	T4FR	.380	.660			
B2F	3.663	2.862	T5FR	.036	.112			
B3F	12.681	13.299	Total TFR	.436	.808			

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