



**United States
Department of
Agriculture**

**Agricultural
Marketing
Service**

TOB-LA-25

July 1981

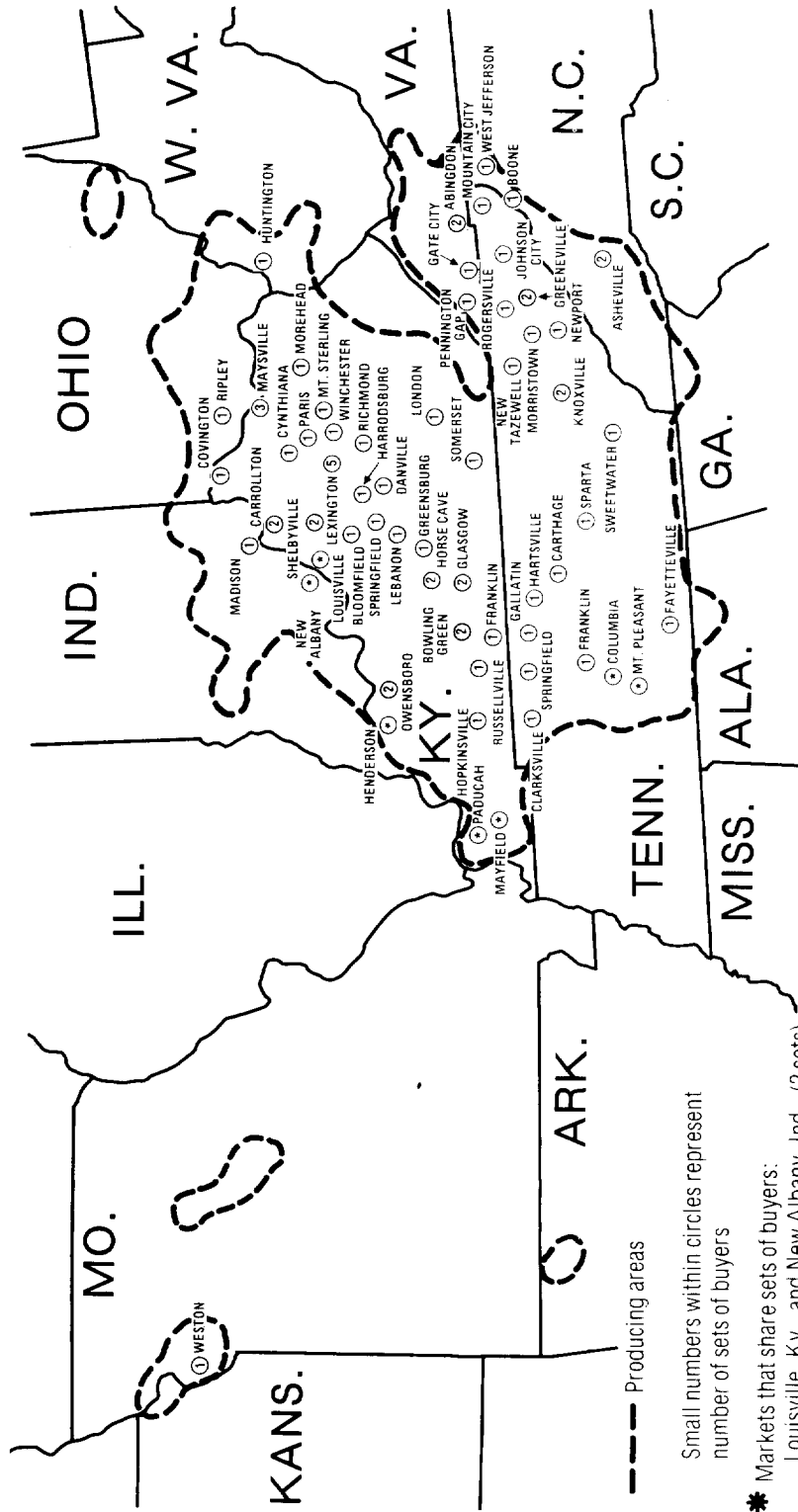
Washington, DC

Tobacco Market Review

Light Air-Cured Burley-Type 31

1980 Crop
(1980-81 Season)

BURLEY TOBACCO AUCTION MARKETS AND PRODUCING AREAS



--- Producing areas

Small numbers within circles represent number of sets of buyers

* Markets that share sets of buyers:
 Louisville, Ky., and New Albany, Ind., (2 sets)
 Columbia and Mt. Pleasant, Tenn., (1 set)
 Mayfield and Paducah, Ky., (1 set)
 All markets are officially inspected.

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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 the offices of the Agricultural Stabilization and Conservation Service; and 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
C - lugs or cutters	2 - fine	F - tan
B - leaf	3 - good	FR - tannish red
T - tips	4 - fair	R - red
M - mixed group	5 - low	D - dark red
N - nondescript		K - variegated
S - scrap		M - mixed
		V - greenish
		VF - greenish tan
		VR - greenish red
		G - green
		GF - green tan
		GR - green red

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	

<u>Grades of leaf</u>										
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	

<u>Grades of tips</u>										
T3F	T3FR	T3R								
T4F	T4FR	T4R	T4D	T4K	T4VF	T4VR	T4GF	T4GR		
T5F	T5FR	T5R	T5D	T5K	T5VF	T5VR	T5GF	T5GR		

<u>Grades of mixed group</u>			<u>Grades of nondescript</u>				<u>Grade of scrap</u>
M1F			N1L	N1F	N1R	N1G	S
M2F			N2L		N2R	N2G	
M3F	M3FR						
M4F	M4FR						
M5F	M5FR						

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 1980-1981 Marketing Season

This was one of the most unique marketing seasons in the history of burley tobacco. Although the 1980 crop was much larger than the extremely small crop of 1979, it still fell short of anticipated production by almost 100 million pounds. The result was a continuation of tight supplies and a classic seller's market. By the end of the first week of sales a trend had been established that did not change the rest of the season. Buyers were offering a top price of \$166 per hundred pounds for almost every lot regardless of quality or the method of preparation for market. Even the very poorest quality lots were bringing \$160. As a result, the volume placed under loan was extremely small - only 21,388 pounds for the entire season.

Producer's sales at auction amounted to 547.6 million pounds and averaged \$165.94 per hundred. The average was \$20.70 above 1979, establishing a new record and pushing the total value to growers above \$900 million.

There was no real spread between grade prices. The weekly and season averages for all but a few grades were \$166 per hundred. Demand was as strong in February as in December.

Quality did not improve from 1979. A smaller percentage of second and third quality tobacco appeared on the floors and there was more fourth quality offerings. Mixed stripped marketings increased to about 19 percent of sales.

Experiemental sales of baled tobacco continued for

a third season. Over 12 percent of gross auction sales were in untied form - mostly bales but also some sheets. See page 18 for details.

Auctions began November 24, 1980, and ended March 4, 1981. There were 16 sales days prior to the holiday break and 33 thereafter for a total of 49. Last season 37 regular sales were held. Unfavorable weather conditions in January and February made it difficult to prepare tobacco for market. Several markets suspended sales until conditions improved.

Special Note on Producer Sales

Burley warehouses may choose to sell either 1,260 baskets or 340,200 pounds per set of buyers each day. Since some growers prefer to sell their entire crop at one time these limits are not always sufficient to accomodate all, especially during the months of November and December. The solution for some growers is to allow the warehouse to include a portion of their crop in the daily auction sale where the lots will be federally graded and purchased by the regular buyers. The warehouse will then purchase the remainder of the crop based on the grades and prices received at auction. Also, some growers will sell all or portions of their crops direct to warehouses. These purchases are termed "non-auction" sales and although they are first hand producer marketings by ASCS regulations, they are not included in AMS producer sales because the volume and price is difficult to determine and is not a true auction bid. Therefore, the producer sales shown in this publication will always be below total producer marketings since ASCS includes all sales by producers.

Table 1--Acreage, yield, and production of burley tobacco 1979-1980 ^{1/}

State:	Area harvested		Yield		Production	
	1979	1980	1979	1980	1979	1980
	Acres		Pounds		1,000 Pounds	
Indiana	6,100	7,300	1,950	2,300	11,895	16,790
Kentucky	156,000	185,000	2,000	2,110	312,000	390,350
Missouri	2,500	2,500	2,405	2,105	6,013	5,263
North Carolina	7,800	8,800	1,095	1,925	8,541	16,940
Ohio	8,500	9,800	1,425	1,800	12,113	17,640
Tennessee	46,000	52,000	1,745	1,725	80,270	89,700
Virginia	9,900	10,000	1,350	1,860	13,365	18,600
West Virginia	1,300	1,500	1,275	1,500	1,658	2,250
Total	238,100	276,900	1,873	2,013	445,855	557,533

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

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

State and market	1980-81 1/						1979-80 1/					
	Opening dates	Closing dates	Sales days	Sales flrs.	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Sales flrs.	Whse. firms	Sets of buyers
Kentucky:												
Bloomfield	11/24	01/14	21	5	2	1	11/19	01/14	23	5	2	1
Bowling Green	11/24	02/05	28	8	4	2	11/19	01/17	26	8	4	2
Carrollton	11/24	02/12	39	8	7	2	11/19	01/29	32	7	7	2
Covington	11/24	02/04	32	2	2	1	11/19	01/21	23	2	2	1
Cynthiana	11/24	02/04	35	11	5	1	11/19	01/24	30	12	5	1
Danville	11/24	02/26	35	5	3	1	11/19	01/23	29	3	3	1
Franklin	11/24	02/05	19	5	5	1	11/19	01/22	20	5	4	1
Glasgow	11/24	01/29	23	6	6	2	11/19	01/15	23	6	6	2
Greensburg	11/24	01/08	19	3	2	1	11/19	01/10	22	3	2	1
Harrodsburg	11/24	02/26	38	7	5	1	11/19	01/24	30	7	5	1
Henderson	11/26	01/28	7	1	1	- 4/	11/28	01/23	6	1	1	- 4/
Hopkinsville	11/24	02/04	21	8	7	1	11/19	01/17	25	8	7	1
Horse Cave	11/24	01/28	22	11	6	2	11/19	01/15	24	11	6	2
Lebanon	11/24	01/13	21	5	5	1	11/19	01/15	24	5	5	1
Lexington	11/24	03/04	46	32	17	5	11/19	02/12	37	36	17	5
London	11/24	01/13	22	2	1	1	11/19	01/15	24	2	1	1
Louisville	11/24	03/02	43	3	2	2 3/	11/19	01/30	33	3	2	2 3/
Mayfield	11/25	02/03	7	2	2	1 3/	11/20	01/22	9	1	1	1 3/
Maysville	11/24	02/05	36	17	13	3	11/19	01/23	29	17	13	3
Morehead	11/24	02/04	33	4	2	1	11/19	01/22	28	4	2	1
Mt. Sterling	11/24	02/26	35	4	4	1	11/19	01/23	29	4	4	1
Owensboro	11/24	01/29	30	10	10	2 4/	11/19	01/17	24	10	10	2 4/
Paducah	11/24	02/05	17	1	1	- 3/	11/19	01/22	20	1	1	- 3/
Paris	11/24	02/03	33	8	3	1	11/19	01/22	28	8	3	1
Richmond	11/24	01/20	26	7	2	1	11/19	01/21	27	7	3	1
Russellville	11/24	02/02	20	7	4	1	11/19	01/22	21	7	4	1
Shelbyville	11/24	02/26	38	10	8	2	11/19	01/31	33	10	8	2
Somerset	11/24	01/13	20	2	2	1	11/19	01/15	23	2	2	1
Springfield	11/24	01/13	21	6	6	1	11/19	01/15	24	6	6	1
Winchester	11/24	02/05	35	6	4	1	11/19	01/24	30	6	4	1
Total				206	141	41				207	140	41
Tennessee:												
Carthage	11/24	01/07	19	6	5	1	11/19	01/09	20	6	5	1
Clarksville	11/24	02/04	21	8	7	1	11/19	01/16	20	7	7	1
Columbia	11/24	02/04	20	2	2	1 3/	11/19	01/16	23	2	2	1 3/
Fayetteville	11/24	01/13	18	2	2	1	11/19	01/09	19	2	2	1
Franklin	11/24	02/04	19	2	1	1	11/19	01/16	22	2	1	1
Gallatin	11/24	01/27	23	5	3	1	11/19	01/10	22	5	3	1
Greeneville	11/24	01/08	20	20	10	2	11/19	01/10	20	21	10	2
Hartsville	11/24	01/07	18	7	4	1	11/19	01/08	18	7	4	1
Johnson City	11/24	01/08	19	8	5	1	11/19	01/10	19	6	5	1
Knoxville	11/24	01/13	22	3	3	2	11/19	01/16	22	3	3	2
Morristown	11/24	01/12	18	7	2	1	11/19	01/10	18	7	2	1
Mountain City	11/24	01/08	19	2	2	1	11/19	01/09	17	2	2	1
Mt. Pleasant	11/25	02/04	10	2	1	- 3/	11/20	01/09	11	2	1	- 3/
Newport	11/24	01/08	18	4	4	1	11/19	01/10	19	5	4	1
New Tazewell	11/24	01/08	19	4	3	1	11/19	01/09	17	5	3	1
Rogersville	11/24	01/12	22	10	2	1	11/19	01/10	20	10	2	1
Sparta	11/24	01/08	20	2	2	1	11/19	01/08	19	2	2	1
Springfield	11/24	02/03	19	7	6	1	11/19	01/17	18	7	6	1
Sweetwater	11/24	01/12	15	1	1	1	11/19	01/10	15	1	1	1
Total				102	65	20			102	65	20	
Virginia:												
Abingdon	11/24	01/08	20	8	7	2	11/19	01/10	20	8	7	2
Gate City	11/24	01/08	19	3	2	1	11/19	01/10	17	4	2	1
Pennington Gap	11/24	01/08	19	5	4	1	11/19	01/10	19	5	4	1
Total				16	13	4			17	13	4	

See footnotes at end of table.

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

State and market	1980-81 1/						1979-80 2/					
	Opening dates	Closing dates	Sales days	Sales flrs.	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Sales flrs.	Whse. firms	Sets of buyers
North Carolina:												
Asheville	11/24	01/08	20	4	4	2	11/19	01/09	19	4	4	2
Boone	11/24	01/08	20	2	1	1	11/19	01/09	18	2	1	1
West Jefferson	11/24	01/13	21	2	2	1	11/19	01/09	18	2	2	1
Total				8	7	4				8	7	4
West Virginia:												
Huntington	11/24	01/13	18	1	1	1	11/19	01/15	19	2	1	1
Indiana:												
Madison	11/24	01/29	30	3	3	1	11/19	01/22	28	3	3	1
New Albany	11/24	02/18	41	1	1	- 3/	11/19	01/30	33	1	1	- 3/
Total				4	4	1				4	4	1
Ohio:												
Ripley	11/24	02/05	36	4	4	1	11/19	01/23	29	4	4	1
Missouri:												
Weston	11/24	01/29	32	3	3	1	11/19	01/29	32	3	3	1
Total all states				344	238	73				347	237	73

1/ Markets closed for Christmas holidays from December 18 to January 5, 1981.

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

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, 1979-1981

State	1979		1980 1/		1981 2/	
	Farm quotas	1,000 pounds	Farm quotas	1,000 pounds	Farm quotas	1,000 pounds
Alabama	23	63	23	63	23	65
Arkansas	43	86	43	88	43	91
Georgia	188	212	190	227	202	247
Illinois	3	2	3	2	3	5
Indiana	10,057	17,339	10,098	20,475	10,347	20,956
Kansas	33	152	32	131	28	93
Kentucky	145,721	403,822	146,724	473,355	147,553	522,870
Missouri	1,538	6,925	1,542	6,371	1,549	7,180
North Carolina	18,688	26,921	18,790	37,971	19,073	41,642
Ohio	10,832	20,455	10,927	26,756	11,084	28,827
South Carolina	3	5	3	5	2	3
Tennessee	94,246	138,808	94,935	160,647	95,646	180,897
Virginia	16,630	25,761	16,650	35,006	16,841	39,879
West Virginia	4,181	7,214	4,149	7,813	4,177	8,329
Total	302,186	647,765	304,109	768,910	306,571	851,084

1/ Revised.

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

Table 4--Producers' sales, value, and average price by State ^{1/}

Kentucky							
Crop	Sales	Value	Price per	Crop	Sales	Value	Price per
	Pounds	Dollars	100 pounds		Pounds	Dollars	100 pounds
			Dollars				Dollars
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
1977	397,168,577	484,353,487	121.95	1980	389,163,007	646,094,180	166.02
Tennessee							
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
1977	109,622,697	127,469,147	116.28	1980	89,242,708	147,989,524	165.83
Virginia							
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
1977	29,150,257	33,917,759	116.35	1980	21,268,652	35,226,838	165.63
North Carolina							
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
1977	20,079,709	22,321,295	111.16	1980	14,261,749	23,649,222	165.82
West Virginia							
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
1977	3,615,145	4,115,527	113.84	1980	2,222,694	3,678,641	165.50
Indiana							
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
1977	13,409,160	16,106,312	120.11	1980	14,770,069	24,554,361	166.24
Ohio							
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
1977	12,254,288	14,862,677	121.29	1980	11,412,528	18,945,956	166.01
Missouri							
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
1977	5,599,090	6,465,509	115.47	1980	5,228,971	8,474,042	162.06
Total burley							
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
1977	590,898,923	709,611,713	120.09	1980 ^{2/}	547,570,378	908,612,764	165.94

^{1/} Does not include non-auction sales. See page 5 for details.

^{2/} Includes all burley tobacco, baled and tied.

Table 5--Gross sales, value, and average price by State

Kentucky							
Crop	Sales	Value	Price per	Crop	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars		Pounds	Dollars	100 pounds Dollars
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
1977	442,724,491	539,516,034	121.86	1980	453,417,441	752,585,242	165.98
Tennessee							
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
1977	119,095,693	138,041,144	115.91	1980	102,449,475	169,852,034	165.79
Virginia							
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
1977	32,369,197	37,667,871	116.37	1980	23,169,184	38,378,692	165.65
North Carolina							
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
1977	22,308,578	24,813,206	111.23	1980	15,840,383	26,268,779	165.83
West Virginia							
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
1977	3,860,417	4,392,684	113.79	1980	2,328,354	3,853,244	165.49
Indiana							
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
1977	15,875,539	19,015,656	119.78	1980	17,500,412	29,091,657	166.23
Ohio							
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
1977	12,342,350	14,970,369	121.29	1980	11,509,994	19,106,772	166.00
Missouri							
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
1977	5,798,886	6,694,955	115.45	1980	5,404,865	8,758,990	162.06
Total burley							
1975	685,652,480	724,138,409	105.61	1978	661,472,914	867,661,854	131.17
1976	719,575,831	822,384,998	114.29	1979	493,748,089	716,975,561	145.21
1977	654,375,151	785,111,919	119.98	1980	631,620,108	1,047,895,410	165.91

1/ Includes all burley tobacco, baled and tied.

Table 6--Resales, average price, and percentage of gross sales by State

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
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
1977	45,555,914	121.09	10.3	1980	64,254,434	165.73	14.2
Tennessee							
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
1977	9,472,996	111.60	8.0	1980	13,206,767	165.54	12.9
Virginia							
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
1977	3,218,940	116.50	9.9	1980	1,900,532	165.84	8.2
North Carolina							
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
1977	2,228,869	111.80	10.0	1980	1,578,634	165.94	10.0
West Virginia							
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
1977	245,272	113.00	6.4	1980	105,660	165.25	4.5
Indiana							
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
1977	2,466,379	117.96	15.5	1980	2,730,343	166.18	15.6
Ohio							
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
1977	88,062	122.29	0.7	1980	97,466	165.00	0.8
Missouri							
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
1977	199,796	114.84	3.4	1980	175,894	162.00	3.2
Total burley							
1975	50,888,960	106.33	7.4	1978 ^{1/}	69,752,630	131.12	10.6
1976	64,755,974	114.81	9.0	1979 ^{1/}	54,342,124	144.98	11.0
1977	63,476,228	118.94	9.7	1980 ^{1/}	84,049,730	165.71	13.3

^{1/} Includes all burley tobacco, baled and tied.

Table 7--Auction sales floors and warehouse charges for the 1980-81 season

State and market	Sales floors	Auction fee <u>1/</u>	Commission on gross sales	State and market	Sales floors	Auction fee <u>1/</u>	Commission on gross sales
		Dollars	Percent			Dollars	Percent
Kentucky:							
Bloomfield	4	.75	5.0	Springfield	4	--	5.0
	1	--	5.25		2	--	4.75
Bowling Green	4	1.00	4.5	Winchester	3	.60	4.0
	2	1.50	4.5		2	.60	3.95
	1	2.00	4.0		1	.60	3.75
	1	1.80	4.0				
Carrollton	2	1.00	5.0				
	2	.75	4.75	Tennessee:			
	1	.60	4.75	Cathage	6	1.00	4.5
	1	.75	5.0	Clarksville	8	.50	5.0
	1	.75	4.85	Columbia	2	1.00	4.5
	1	.80	4.8	Fayetteville	2	1.00	4.5
Covington	2	--	5.6	Franklin	2	1.00	4.5
Cynthiana	8	.75	4.0	Gallatin	3	--	4.5
	2	.75	4.9		2	1.00	4.5
	1	--	3.75	Greeneville	20	1.00	4.0
Danville	5	.75	3.75	Hartsville	7	1.00	4.5
Franklin	5	.60	4.5	Johnson City	8	.50	4.0
Glasgow	6	1.00	5.5	Knoxville	3	1.00	4.0
Greensburg	3	--	6.0	Morristown	7	1.00	4.0
Harrodsburg	4	.75	3.75	Mountain City	2	.25	4.0
	2	1.00	4.0	Mt. Pleasant	2	1.00	4.5
	1	1.00	3.95	Newport	4	1.00	4.0
Henderson	1	1.00	5.0	New Tazewell	3	2.00	4.0
Hopkinsville	8	.50	5.0		1	1.00	3.0
Horse Cave	4	.50	6.0	Rogersville	11	1.00	4.0
	3	1.00	5.0	Sparta	2	1.00	5.0
	2	1.00	4.5	Springfield	7	.50	5.0
	2	1.00	5.5	Sweetwater	1	.50	4.0
Lebanon	3	--	5.0				
	1	6.00	--	Virginia: <u>2/</u>			
	1	6.50	--	Abingdon	8	.25*	3.0
Lexington	15	--	4.0	Gate City	3	.25*	3.0
	7	.50	4.0	Pennington Gap	5	.25*	3.0
	3	.75	4.0				
	2	.75	3.5	North Carolina: <u>2/</u>			
	2	--	4.25	Asheville	5	.25*	3.5
	2	--	4.75	Boone	2	.25*	3.5
	1	.35	3.5	West Jefferson	2	.25*	3.5
London	2	1.00	4.25				
Louisville	3	1.00	4.5	West Virginia:			
Mayfield	2	1.00	5.0	Huntington	1	.60	5.0
Maysville	5	--	5.5				
	5	.85	4.9	Indiana:			
	3	--	5.25	Madison	3	7.75	--
	2	2.00	4.0	New Albany	1	1.00	4.5
	1	1.00	5.0				
	1	.85	5.0	Ohio:			
Morehead	3	1.00	4.75	Ripley	1	1.00	4.0
	1	1.00	5.25		1	.75	4.25
Mt. Sterling	4	1.00	4.0				
Owensboro	10	1.00	4.5	Missouri:			
Paducah	1	1.00	5.0	Weston	3	1.00	4.5
Paris	5	.75	3.5				
	3	--	4.0				
Richmond	7	.50	4.0				
Russellville	7	.60	5.0				
Shelbyville	10	.50	4.5				
Somerset	2	1.00	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 sales, value, and average price by market

State and market	1980 crop 1/			1979 crop 1/		
	Sales	Value	Price per	Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars	Pounds	Dollars	100 pounds Dollars
Kentucky:						
Bloomfield	6,493,659	10,782,189	166.04	5,317,995	7,775,403	146.21
Bowling Green	13,242,256	21,988,575	166.05	9,200,198	13,267,953	144.21
Carrollton	27,024,619	44,858,488	165.99	24,106,858	35,133,324	145.74
Covington	6,363,541	10,561,521	165.97	3,269,838	4,718,918	144.32
Cynthiana	16,733,054	27,837,758	166.36	10,958,188	16,126,484	147.16
Danville	13,736,199	22,802,473	166.00	9,865,502	14,350,757	145.46
Franklin	4,025,580	6,681,460	165.98	2,800,302	4,029,450	143.89
Glasgow	17,624,413	29,213,840	165.76	16,063,474	23,469,800	146.11
Greensburg	11,403,519	18,934,881	166.04	10,443,879	15,343,249	146.91
Harrodsburg	12,114,185	20,105,892	165.97	8,753,021	12,801,321	146.25
Henderson	148,306	244,426	164.81	113,554	156,679	137.98
Hopkinsville	7,128,384	11,780,855	165.27	7,853,802	11,336,602	144.35
Horse Cave	16,520,628	27,416,271	166.95	14,262,760	20,871,605	146.34
Lebanon	10,991,114	18,245,858	166.01	9,364,083	13,745,576	146.79
Lexington	80,870,696	134,224,859	165.97	67,738,953	98,267,584	145.07
London	5,946,803	9,776,553	164.40	5,567,348	8,005,330	143.79
Louisville	11,295,988	18,773,039	166.19	5,957,112	8,638,282	145.01
Mayfield	2,492,782	4,158,132	166.81	2,473,495	3,559,668	143.91
Maysville	37,046,514	61,493,055	165.99	22,199,603	32,486,066	146.34
Morehead	14,458,938	24,020,370	166.13	9,689,220	14,220,537	146.77
Mt. Sterling	15,136,940	25,152,944	166.17	13,010,826	19,133,810	147.06
Owensboro	16,354,563	27,151,890	166.02	11,623,365	16,820,066	144.71
Paducah	2,731,178	4,520,552	165.52	3,669,407	5,308,100	144.66
Paris	11,732,445	19,499,544	166.20	8,672,202	12,754,695	147.08
Richmond	13,879,018	23,008,562	165.78	11,868,876	17,260,191	145.42
Russellville	5,592,846	9,280,191	165.93	4,334,936	6,255,755	144.31
Shelbyville	35,917,219	59,686,862	166.18	24,171,913	35,298,178	146.03
Somerset	8,141,996	13,459,035	165.30	7,412,423	10,784,880	145.50
Springfield	14,461,074	24,010,151	166.03	11,072,000	16,257,607	146.84
Winchester	13,808,984	22,915,016	165.94	11,148,032	16,238,399	145.66
Total Kentucky	453,417,441	752,585,242	165.98	352,983,165	514,416,269	145.73
Tennessee:						
Carthage	7,108,806	11,788,724	165.83	6,990,169	10,214,116	146.12
Clarksville	3,662,896	6,065,889	165.60	3,046,655	4,311,492	141.52
Columbia	4,833,508	8,019,585	165.92	4,732,059	6,806,234	143.83
Fayetteville	1,480,040	2,431,599	164.29	1,817,618	2,579,003	141.89
Franklin	4,117,042	6,834,437	166.00	3,827,923	5,552,559	145.05
Gallatin	5,301,251	8,793,042	165.87	5,471,059	7,890,592	144.22
Greeneville	13,975,504	23,197,763	165.99	11,016,781	16,056,182	145.74
Hartsville	7,466,890	12,395,771	166.01	6,459,610	9,351,380	144.77
Johnson City	6,334,048	10,508,562	165.91	4,633,525	6,678,118	144.13
Knoxville	7,628,117	12,632,750	165.61	6,909,838	9,891,538	143.15
Morristown	5,034,432	8,352,336	165.90	4,748,920	6,914,722	145.61
Mountain City	2,881,574	4,775,673	165.73	1,594,426	2,266,590	142.16
Mt. Pleasant	1,249,530	2,071,392	165.77	1,465,160	2,102,967	143.53
Newport	4,815,724	7,981,022	165.73	4,303,066	6,107,057	141.92
New Tazewell	7,431,260	12,329,361	165.91	6,158,792	8,925,382	144.92
Rogersville	6,535,263	10,859,936	166.17	3,989,334	5,778,165	144.84
Sparta	5,271,209	8,747,360	165.95	4,498,237	6,406,534	142.42
Springfield	4,458,938	7,393,759	165.82	3,129,338	4,446,151	142.08
Sweetwater	2,863,443	4,673,073	163.20	2,938,196	4,160,409	141.60
Total Tennessee	102,449,475	169,852,034	165.79	87,730,706	126,439,191	144.12
Virginia:						
Abingdon	12,356,717	20,478,787	165.73	8,770,355	12,608,801	143.77
Gate City	4,688,508	7,770,264	165.73	3,590,968	5,151,985	143.47
Pennington Gap	6,123,959	10,129,641	165.41	4,892,320	7,092,884	144.98
Total Virginia	23,169,184	38,378,692	165.65	17,253,643	24,853,670	144.05
North Carolina:						
Asheville	8,773,365	14,550,332	165.85	5,344,007	7,480,207	139.97
Boone	3,078,195	5,106,505	165.89	1,292,061	1,827,132	141.41
West Jefferson	3,988,823	6,611,942	165.76	1,432,013	1,975,075	137.92
Total N.C.	15,840,383	26,268,779	165.83	8,068,081	11,282,414	139.84

See footnote at end of table.

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

State and market	1980 crop 1/			1979 crop 1/		
	Sales	Value	Price per 100 pounds	Sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars	Pounds	Dollars	Dollars
West Virginia: Huntington	2,328,354	3,853,244	165.49	1,932,265	2,745,833	142.10
Indiana: Madison	11,438,266	18,996,896	166.08	8,331,041	12,082,628	145.03
New Albany	6,062,146	10,094,761	166.52	3,529,589	5,119,063	145.03
Total Indiana	17,500,412	29,091,657	166.23	11,860,630	17,201,691	145.03
Ohio: Ripley	11,509,994	19,106,772	166.00	7,601,206	11,081,760	145.79
Missouri: Weston	5,404,865	8,758,990	162.06	6,318,393	8,954,733	141.72
Total gross sales	631,620,108	1,047,895,410	165.91	493,748,089	716,975,561	145.21

1/ Includes all burley tobacco, baled and tied.

Table 9--Rank of markets by volume of gross sales for the 1980-81 marketing season

State and market	Rank by:			State and market	Rank by:		
	Sales	State	Type		Sales	State	Type
	<u>Mil. lbs.</u>				<u>Mil. lbs.</u>		
Kentucky:							
Lexington	80.9	1	1	Rogersville	6.5	6	32
Maysville	37.0	2	2	Johnson	6.3	7	35
Shelbyville	35.9	3	3	Gallatin	5.3	8	41
Carrollton	27.0	4	4	Sparta	5.3	9	42
Glasgow	17.6	5	5	Morristown	5.0	10	43
Cynthiana	16.7	6	6	Columbia	4.8	11	44
Horse Cave	16.5	7	7	Newport	4.8	12	45
Owensboro	16.4	8	8	Springfield	4.5	13	47
Mt. Sterling	15.1	9	9	Franklin	4.1	14	48
Springfield	14.5	10	10	Clarksville	3.7	15	51
Morehead	14.5	11	11	Mountain City	2.9	16	53
Richmond	13.9	12	13	Sweetwater	2.9	17	54
Winchester	13.8	13	14	Fayetteville	1.5	18	58
Danville	13.7	14	15	Mt. Pleasant	1.2	19	59
Bowling Green	13.2	15	16				
Harrodsburg	12.1	16	18	Virginia:			
Paris	11.7	17	19	Abingdon	12.4	1	17
Greensburg	11.4	18	22	Pennington Gap	6.1	2	36
Louisville	11.3	19	23	Gate City	4.7	3	46
Lebanon	11.0	20	24				
Somerset	8.1	21	26	North Carolina:			
Hopkinsville	7.1	22	31	Asheville	8.8	1	25
Bloomfield	6.5	23	33	West Jefferson	4.0	2	50
Covington	6.4	24	34	Boone	3.1	3	52
London	5.9	25	38				
Russellville	5.6	26	39	West Virginia:			
Franklin	4.0	27	49	Huntington	2.3	1	57
Paducah	2.7	28	55				
Mayfield	2.5	29	56	Indiana:			
Henderson	.1	30	60	Madison	11.4	1	21
				New Albany	6.1	2	37
Tennessee:							
Greeneville	14.0	1	12	Ohio:			
Knoxville	7.6	2	27	Ripley	11.5	1	20
Hartsville	7.5	3	28				
New Tazewell	7.4	4	29	Missouri:			
Carthage	7.1	5	30	Weston	5.4	1	40

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 <u>1/</u>	Sold in:								
		Indiana	Kentucky	Missouri	North Carolina	Ohio	Tennessee	Virginia	West Virginia	
<u>1980-81</u>										
Alabama	554						554			
Arkansas										
Georgia	23,133						8,696			
Illinois										
Indiana	6,190,681		6,190,681							
Kansas	45,186									
Kentucky	7,479,320	4,220,732	87,780	45,186	341,736		2,888,849	1,271		24,588
Missouri	87,780			2,144						
North Carolina	3,465,874	2,909	5,811,667				3,450,117	15,757		
Ohio	6,459,876									
South Carolina	522									
Tennessee	5,501,494		1,340,781							
Virginia	1,169,295									
West Virginia	208,867		163,556				371,055	3,714,472		645,300
Total	30,632,582	4,223,641	13,594,465	47,330	1,264,438	348,354	6,720,107	32,859	3,764,359	669,888
<u>1979-80</u>										
Alabama	364						364			
Arkansas	5,994									
Georgia	29,933									
Illinois	2,148									
Indiana	5,019,413		2,148							
Kansas	71,364		5,016,775							
Kentucky	5,688,227	2,730,806	100,476	71,364	2,638		2,678,527			22,910
Missouri	100,476									
North Carolina	2,036,998	2,998	3,835,138				2,034,509	2,489		428,914
Ohio	4,267,050									
South Carolina	836									
Tennessee	4,668,165		1,213,251							
Virginia	643,695		1,796							
West Virginia	223,258		170,784				269,156	3,218,675		
Total	22,757,921	2,733,804	10,340,368	77,358	633,757	271,690	4,992,830	35,126	3,256,290	451,824

1/ Not final--subject to revision.

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

Crop year	Group							miscel-laneous
	B leaf	T tips	C lugs	X flyings	M mixed group	N nondescript		
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
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	
1980	44.5	6.9	13.9	9.2	20.0	2.9	2.6	

Crop year	Quality							miscel-laneous
	1 choice	2 fine	3 good	4 fair	5 low	nondescript		
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	
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	
1980	.6	3.5	22.5	46.5	21.3	2.9	2.7	

Crop year	Color										
	L	F	FR	R	D	K	M	V	G	nond.	misc.
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
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
1980	1.1	53.3	17.0	5.9	.3	2.1	4.5	7.3	3.1	2.9	2.5

Color key

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

Table 12--Average weight per lot

Crop	Average weight per lot	Crop	Average weight per lot
	<u>Pounds</u>		<u>Pounds</u>
1975	426	1978 1/	448
1976	437	1979 1/	405
1977	432	1980 1/	427

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	Loan level	Loan receipts (green weight) 1/	Percentage of net auction sales
	<u>Cents</u>	<u>1,000 pounds</u>	<u>Percent</u>		<u>Cents</u>	<u>1,000 pounds</u>	<u>Percent</u>
1975	96.1	51,194	8.1	1978	124.7	67,590 2/	11.4
1976	109.3	46,370	7.1	1979	133.3	7,162 3/	1.6
1977	117.3	57,054	9.4	1980	145.9	21	0

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

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

3/ Includes 644,243 pounds of baled tobacco.

Table 14--Season average prices and support rates by individual grades per 100 pounds 1/

Group and grade 2/	1980 crop		Group and grade 2/	1980 crop		Group and grade 2/	1980 crop	
	Season average	Loan rate 3/		Season average	Loan rate 3/		Season average	Loan rate 3/
	Dollars			Dollars			Dollars	
Flyings:								
X1L	---	161	B3F	166	158	T4FR	166	145
X2L	166	159	B4F	166	155	T5FR	166	135
X3L	166	157	B5F	166	151			
X4L	166	152				T3R	166	143
X5L	166	147	B1FR	167	161	T4R	166	139
			B2FR	166	159	T5R	166	133
X1F	---	161	B3FR	166	157			
X2F	166	159	B4FR	166	154	T4D	166	126
X3F	166	157	B5FR	166	150	T5D	165	122
X4F	166	152						
X5F	166	146	B1R	(166)	158	T4K	166	127
			B2R	166	156	T5K	166	121
X4M	166	141	B3R	166	154			
X5M	166	131	B4R	166	151	T4VF	166	133
			B5R	166	145	T5VF	166	125
X4G	166	125						
X5G	166	119	B4D	166	132	T4VR	166	127
			B5D	166	127	T5VR	166	122
Lugs:								
C1L	---	162	B3K	166	144	T4GF	165	122
C2L	---	160	B4K	166	142	T5GF	165	116
C3L	166	158	B5K	166	136			
C4L	166	155				T4GR	165	122
C5L	166	151	B3M	166	152	T5GR	165	117
			B4M	166	143			
C1F	166	162	B5M	166	134	Mixed group:		
C2F	166	160				M1F	(166)	132
C3F	166	158	B3VF	166	151	M2F	166	131
C4F	166	155	B4VF	166	143	M3F	166	130
C5F	166	151	B5VF	166	140	M4F	166	128
						M5F	166	126
C3K	166	141	B3VR	166	146			
C4K	166	135	B4VR	166	139	M3FR	166	128
C5K	166	129	B5VR	166	133	M4FR	166	126
						M5FR	166	122
C3M	166	153	B3GF	166	135			
C4M	166	151	B4GF	166	133	Nondescript:		
C5M	166	140	B5GF	166	129	N1L	166	116
						N2L	164	109
C3V	166	145	B3GR	(166)	132	N1F	165	113
C4V	166	140	B4GR	166	130	N1R	166	112
C5V	166	134	B5GR	166	126	N2R	165	106
						N1G	164	103
C4G	166	129	Tips:			N2G	160	95
C5G	166	121	T3F	166	151			
			T4F	166	145			
Leaf:			T5F	166	137			
B1F	166	162						
B2F	166	160	T3FR	166	151			

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 15--Percentage distribution of gross sales by individual grades 1978-80 crops

Group and grade	Crop of:			Group and grade	Crop of:			Group and grade	Crop of:		
	1978 1/	1979 1/	1980 1/		1978 1/	1979 1/	1980 1/		1978 1/	1979 1/	1980 1/
Flyings:				Leaf: cont'd				Tips: cont'd			
X1L	.013	.008	.004	B4F	3.795	3.538	5.867	T3R	.002	.036	.017
X2L	.067	.037	.043	B5F	.324	.492	.828	T4R	.631	1.210	.849
X3L	.338	.217	.210	Total BF	19.552	19.596	19.257	T5R	.182	.410	.276
X4L	.334	.350	.324	B1FR	.245	.171	.087	Total TR	.815	1.656	1.142
X5L	.073	.114	.151	B2FR	1.610	1.295	.590	T4D	.044	.108	.036
Total XL	.825	.726	.732	B3FR	4.502	4.974	2.906	T5D	.058	.178	.064
X1F	.040	.013	.008	B4FR	4.150	4.949	4.935	Total TD	.102	.286	.100
X2F	.251	.175	.139	B5FR	1.010	1.370	1.528	T4K	.113	.286	.179
X3F	2.018	1.654	1.273	Total BFR	11.517	12.759	10.046	T5K	.034	.171	.058
X4F	3.326	3.512	4.064	B1R	---	.009	.009	Total TK	.147	.457	.237
X5F	1.340	1.819	2.543	B2R	.098	.053	.031	T4VF	.096	.073	.402
Total XF	6.975	7.173	8.027	B3R	1.050	1.015	.428	T5VF	.022	.044	.078
X4M	.400	.551	.133	B4R	4.703	6.289	2.780	Total TVF	.118	.117	.48C
X5M	.286	.441	.172	B5R	2.341	4.093	1.488	T4VR	.448	.253	1.252
Total XM	.686	.992	.305	Total BR	8.192	11.459	4.736	T5VR	.129	.142	.385
X4G	.034	.045	.037	B4D	.215	.309	.070	Total TVR	.577	.395	1.647
X5G	.035	.070	.060	B5D	.328	.634	.147	T4GF	.034	.023	.151
Total XG	.069	.115	.097	Total BD	.543	.943	.217	T5GF	.015	.020	.097
Total X	8.555	9.006	9.161	B3K	.266	.142	.317	Total TGF	.049	.043	.248
Lugs:				B4K	.467	.604	.817	T4GR	.191	.051	.636
C1L	.002	.004	---	B5K	.274	.431	.296	T5GR	.172	.096	.690
C2L	.009	.012	.005	Total BK	1.007	1.177	1.430	Total TGR	.363	.147	1.326
C3L	.097	.047	.054	B3M	2.526	1.132	1.135	Total T	2.816	4.617	6.908
C4L	.208	.111	.195	B4M	1.937	1.261	1.165	Mixed group:			
C5L	.055	.032	.088	B5M	.680	.539	.343	M1F	.018	.020	.009
Total CL	.371	.206	.342	Total BM	5.143	2.932	2.643	M2F	.212	.225	.157
C1F	.068	.065	.021	B3VF	1.344	.414	.843	M3F	3.838	3.651	3.255
C2F	.334	.290	.167	B4VF	1.019	.387	1.533	M4F	3.122	3.763	8.186
C3F	1.818	1.037	1.357	B5VF	.183	.116	.395	M5F	.534	1.216	2.817
C4F	9.073	8.580	5.756	Total BVF	2.546	.917	2.771	Total MF	7.724	8.875	14.424
C5F	3.922	5.059	3.954	B3VR	.154	.058	.099	M3FR	.197	.292	.441
Total CF	15.215	15.031	11.255	B4VR	1.124	.339	1.203	M4FR	.734	1.221	2.818
C3K	.058	.018	.085	B5VR	.563	.308	.838	M5FR	.469	1.029	2.285
C4K	.216	.105	.188	Total BVR	1.841	.705	2.140	Total MFR	1.400	2.542	5.544
C5K	.170	.151	.164	B3GF	.061	.021	.030	Total M	9.124	11.417	19.968
Total CK	.444	.274	.437	B4GF	.313	.122	.302	Nondescript:			
C3M	1.016	.331	.287	B5GF	.170	.087	.267	N1L	.405	.808	.825
C4M	3.260	1.414	.810	Total BGF	.544	.230	.599	N2L	.269	.350	.359
C5M	1.122	.976	.421	B3GR	.015	.001	.008	N1F	.125	.334	.234
Total CM	5.398	2.721	1.518	B4GR	.269	.053	.226	N1R	.132	.331	.116
C3V	.068	.004	.034	B5GR	.387	.133	.468	N2R	.062	.162	.045
C4V	.306	.131	.112	Total BGR	.671	.187	.702	N1G	.476	.273	.860
C5V	.129	.110	.075	Total B	51.556	50.905	44.541	N2G	.229	.143	.448
Total CV	.503	.245	.221	Tips:				Total N	1.698	2.401	2.887
C4G	.068	.049	.038	T3F	.001	.015	.023	No-G	1.352	2.097	1.760
C5G	.067	.070	.100	T4F	.060	.132	.244	"W"	2.597	.661	.711
Total CG	.135	.119	.138	T5F	.011	.049	.053	"U"	.236	.300	.153
Total C	22.066	18.596	13.911	Total TF	.072	.196	.320	Grand			
Leaf:				T3FR	.016	.042	.055	total	100.000	100.000	100.000
B1F	1.124	.787	.494	T4FR	.481	.972	1.164				
ZB2F	3.864	3.908	2.390	T5FR	.076	.306	.189				
B3F	10.445	10.871	9.678	Total TFR	.573	1.320	1.408				

1/ 1978-1980 crops were calculated on total sales, baled and tied.

Experimental sales--untied baled burley

The experiment continued into the third season on an expanded basis. Federal regulations were modified to permit growers to market the larger of 1,500 pounds or 25 percent of their effective burley quota in 1x2x3 foot bales. Price support levels were identical with 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; baled tobacco could be placed on any scheduled auction sale. Total gross sales of baled tobacco reported was 77.0 million pounds averaging \$165.97 per hundred pounds. This represented about 12 percent of total gross sales.

Market news price data was collected from the regular sample markets to ensure a valid comparison. Separate totals for tied and baled sales were maintained for all data. In view of the extraordinary market situation this season it is difficult to draw many valid comparisons between the two methods on the basis of grade prices. There is no indication that any baled tobacco was placed under loan this season.

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

Table 16--Gross auction sales, value and average price of baled burley tobacco by markets 1/

State and market	1980 crop			State and market	1980 crop		
	Sales	Value	Price per		Sales	Value	Price per
	Pounds	Dollars	100 pounds Dollars		Pounds	Dollars	100 pounds Dollars
Kentucky:							
Bloomfield	669,143	1,109,888	165.87	Gallatin	39,430	65,278	165.55
Bowling Green	304,548	503,677	165.39	Greeneville	279,884	464,703	166.03
Carrollton	1,722,416	2,858,234	165.94	Hartsville	110,054	182,623	165.94
Covington	350,580	581,690	165.92	Johnson City	694,351	1,151,299	165.81
Cynthiana	2,782,388	4,624,931	166.22	Knoxville	854,981	1,413,806	165.36
Danville	1,420,983	2,359,813	166.07	Morristown	146,367	242,571	165.73
Franklin	84,994	141,064	165.97	Mountain City	456,510	757,310	165.89
Glasgow	192,556	319,224	165.78	Mt. Pleasant	106,356	176,182	165.65
Greensburg	374,786	622,180	166.01	Newport	227,925	377,719	165.72
Harrodsburg	1,704,211	2,825,165	165.78	New Tazewell	263,728	438,327	166.20
Henderson	4,214	6,995	165.99	Rogersville	187,409	311,146	166.03
Hopkinsville	114,814	189,276	164.85	Sparta	50,037	82,583	165.04
Horse Cave	230,152	381,995	165.98	Springfield	60,071	99,639	165.87
Lebanon	494,882	820,882	165.87	Sweetwater	266,940	438,486	164.26
Lexington	22,544,985	37,433,839	166.04	Total Tennessee	5,493,521	9,105,205	165.74
London	1,002,417	1,649,662	164.57	Virginia:			
Louisville	558,117	927,379	166.16	Abingdon	1,498,726	2,486,435	165.90
Mayfield	85,151	139,995	164.41	Gate City	180,912	300,390	166.04
Maysville	4,121,264	6,841,840	166.01	Pennington Gap	241,025	399,696	165.83
Morehead	701,787	1,166,367	166.20	Total Virginia	1,920,663	3,186,521	165.91
Mt. Sterling	1,360,857	2,264,136	166.38	North Carolina:			
Owensboro	5,008,445	8,310,057	165.92	Asheville	702,370	1,165,718	165.97
Paducah	10,592	17,453	164.78	Boone	405,513	670,191	165.27
Paris	2,915,920	4,844,051	166.12	West Jefferson	177,653	293,873	165.42
Richmond	4,656,959	7,725,812	165.90	Total N. C.	1,285,536	2,129,782	165.67
Russellville	55,030	91,173	165.68	West Virginia:			
Shelbyville	10,512,851	17,466,446	166.14	Huntington	451,144	746,505	165.47
Somerset	171,784	283,542	165.06	Indiana:			
Springfield	655,030	1,087,089	165.96	Madison	130,644	216,964	166.07
Winchester	932,674	1,548,508	166.03	New Albany	527,974	878,154	166.33
Total Kentucky	65,744,530	109,142,363	166.01	Total Indiana	658,618	1,095,118	166.28
Tennessee:				Ohio:			
Carthage	69,204	114,754	165.82	Ripley	1,271,946	2,111,461	166.00
Clarksville	125,354	207,770	165.75	Missouri:			
Columbia	1,032,990	1,717,584	166.27	Weston	213,887	346,493	162.00
Fayetteville	28,948	46,630	161.08				
Franklin	492,982	816,795	165.68	Grand total	77,039,845	127,863,448	165.97

1/ Baled tobacco was sold on baskets. The average lot weighed 429 pounds and carried 5-8 bales weighing 70-100 pounds. Individual bales in a lot were required to have identification.

Table 17--Percentage of gross sales by group, quality, and color for baled burley tobacco, representing composition of the 1980 crop

Group	Quality					Total
	1 choice	2 fine	3 good	4 fair	5 low	
B-leaf	.1	1.0	11.5	20.3	6.5	39.4
T-tips	-	-	- 1/	3.7	1.3	5.0
C-lugs	- 1/	- 1/	.9	6.7	4.8	12.5
X-flyings	- 1/	- 1/	1.0	4.7	2.7	8.4
M-mixed group	-	-	4.1	18.9	3.9	27.0
N-nondescript						1.9
No-G - no-grade						5.0
"W" unsafe						.6
"U" unsound						.2
Total	.1	1.1	17.6	54.3	19.1	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	-	15.4	10.5	5.0	.1	1.4	2.1	3.7	1.2	39.4
T-tips	-	.1	1.0	1.2	- 1/	.1	-	1.5	1.1	5.0
C-lugs	.2	10.0	-	-	-	.4	1.4	.1	.4	12.5
X-flyings	.4	7.8	-	-	-	-	.2	-	.2	8.4
M-mixed group	-	21.0	6.0	-	-	-	-	-	-	27.0
N-nondescript										1.9
No-G - no-grade										5.0
"W" unsafe										.6
"U" unsound										.2
Total	.5	54.3	17.4	6.2	.2	1.9	3.7	5.3	2.8	100.0

Table 17a--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 18--Season averages of baled tobacco for the years 1978, 1979, and 1980

Group and grade	1978 crop	1979 crop	1980 crop	Group and grade	1978 crop	1979 crop	1980 crop
Flyings:				B4R	130	145	166
X3L	133	146	166	B5R	126	143	166
X4L	131	143	166	B4D	124	142	--
X5L	124	142	166	B5D	117	139	166
X2F	136	(147)	--	B4K	126	143	166
X3F	134	146	166	B5K	122	139	166
X4F	130	144	166	B3M	130	145	166
X5F	125	141	166	B4M	127	143	166
X4M	127	144	(166)	B5M	119	141	166
X5M	118	137	166	B3VF	130	145	166
X4G	116	--	166	B4VF	127	141	166
				B5VF	124	--	166
Lugs:				B4VR	125	143	166
C4L	132	(145)	166	B5VR	122	140	166
C5L	129	--	--	B4GF	119	142	166
C2F	137	147	--	B5GF	113	125	166
C3F	135	146	166	B4GR	117	(136)	166
C4F	133	146	166	B5GR	113	138	166
C5F	130	144	166				
C4K	127	143	166	Tips:			
C3M	131	(143)	166	T4FR	127	143	166
C4M	129	145	166	T4R	124	142	166
C5M	124	140	166	T4VR	121	139	165
C3V	131	--	--	T4GR	113	--	166
C4V	128	145	(166)	T5GR	110	--	166
C5V	124	140	(166)				
C5G	110	131	166	Mixed group:			
				M3F	130	145	166
Leaf:				M4F	125	144	166
B1F	138	(149)	166	M5F	119	140	166
B2F	136	148	166	M4FR	121	142	166
B3F	135	146	166	M5FR	118	136	166
B4F	132	145	166				
B5F	129	145	166	Nondescript:			
B1FR	137	--	--	N1L	114	135	165
B2FR	136	147	166	N2L	105	124	164
B3FR	134	146	166	N1F	106	134	(166)
B4FR	132	145	166	N1R	109	133	(165)
B5FR	128	143	166	N1G	101	122	165
B3R	132	146	(166)	N2G	94	113	157

Table 19--Percentage distribution of gross sales by individual grades of baled burley tobacco --1978-1980 crops

Group and grade	Crop of:			Group and grade	Crop of:			Group and grade	Crop of:		
	1978	1979	1980		1978	1979	1980		1978	1979	1980
Flyings:				Leaf:-cont'd				Tips:-cont'd			
X1L	---	.032	.022	B4F	6.034	3.204	6.596	T3R	---	.018	.015
X2L	.023	.011	---	B5F	.336	.250	.743	T4R	.343	.821	.792
X3L	.173	.073	.088	Total BF	22.990	19.675	15.372	T5R	.055	.152	.351
X4L	.246	.106	.197	B1FR	.255	---	.015	Total TR	.398	.991	1.158
X5L	.050	.037	.051	B2FR	1.950	.676	.318	T4D	.017	.051	.012
Total XL	.492	.259	.358	B3FR	6.729	6.581	2.772	T5D	.022	.061	.024
X1F	.001	---	---	B4FR	6.626	6.723	5.823	Total TD	.039	.112	.036
X2F	.111	.041	.021	B5FR	1.307	.789	1.556	T4K	.055	.119	.052
X3F	1.125	1.124	.911	Total BFR	16.867	14.769	10.484	T5K	.001	.027	.007
X4F	3.121	2.376	4.355	B1R	.014	---	---	Total TK	.056	.146	.059
X5F	1.243	1.217	2.487	B2R	.036	---	---	T4VF	.046	.049	.168
Total XF	5.601	4.758	7.774	B3R	1.063	.617	.057	T5VF	.002	.016	.006
X4M	.193	.070	.061	B4R	5.344	9.093	3.060	Total TVF	.048	.065	.174
X5M	.113	.142	.097	B5R	1.744	4.495	1.917	T4VR	.278	.135	1.095
Total XM	.306	.212	.158	Total BR	8.201	14.205	5.034	T5VR	.041	.035	.236
X4G	.078	.016	.073	B4D	.257	.121	.020	Total TVR	.319	.170	1.331
X5G	.021	.029	.077	B5D	.250	.236	.119	T4GF	.006	.017	.041
Total XG	.099	.045	.150	Total BD	.507	.357	.139	T5GF	---	.008	.020
Total X	6.498	5.274	8.440	B3K	.045	.043	.241	Total TGF	.006	.025	.061
				B4K	.202	.379	.940	T4GR	.169	.028	.521
Lugs:				B5K	.092	.346	.241	T5GR	.071	.022	.521
C1L	---	---	---	Total BK	.339	.768	1.422	Total TGR	.240	.050	1.042
C2L	.005	---	---	B3M	1.228	.649	.711	Total T	1.579	2.447	4.990
C3L	.028	.005	.049	B4M	1.410	.886	1.173	Mixed group:			
C4L	.215	.032	.099	B5M	.442	.248	.237	M1F	---	.003	---
C5L	.058	.023	.028	Total BM	3.080	1.783	2.121	M2F	---	.062	---
Total CL	.306	.060	.176	B3VF	1.047	.312	.486	M3F	2.004	4.401	3.992
C1F	---	---	.004	B4VF	1.046	.295	1.353	M4F	1.851	4.495	14.516
C2F	.126	.100	.031	B5VF	.077	.019	.217	M5F	.323	.674	2.480
C3F	1.485	.461	.548	Total BVF	2.170	.626	2.056	Total MF	4.178	9.635	20.988
C4F	13.245	13.472	5.440	B3VR	.064	.013	.041	M3FR	.051	.109	.134
C5F	6.886	7.655	3.988	B4VR	1.024	.192	.876	M4FR	.472	.754	4.429
Total CF	21.742	21.688	10.011	B5VR	.338	.144	.697	M5FR	.403	.606	1.402
C3K	.064	---	.116	Total BVR	1.426	.349	1.614	Total MFR	.926	1.469	5.965
C4K	.127	.048	.179	B3GF	.026	.005	.025	Total M	5.104	11.104	26.953
C5K	.031	.070	.135	B4GF	.146	.114	.285	Nondescript:			
Total CK	.222	.118	.430	B5GF	.061	.034	.259	N1L	.279	.344	.538
C3M	.413	.057	.203	Total BGF	.233	.153	.569	N2L	.102	.166	.183
C4M	1.896	.500	.901	B3GR	.004	.002	---	N1F	.077	.287	.028
C5M	.829	.779	.284	B4GR	.162	.031	.132	N1R	.071	.207	.027
Total CM	3.138	1.336	1.388	B5GR	.219	.082	.474	N2R	.027	.084	.015
C3V	.110	---	---	Total BGR	.385	.115	.606	N1G	.261	.210	.791
C4V	.276	.105	.068	Total B	56.198	52.800	39.417	N2G	.077	.078	.366
C5V	.097	.075	.048	Tips:				Total N	.894	1.376	1.948
Total CV	.483	.180	.116	T3F	---	.006	---	No-G	1.442	2.935	4.993
C4G	.025	.016	.021	T4F	.031	.059	.126	"W"	2.047	.422	.576
C5G	.077	.079	.340	T5F	.006	.015	.009	"U"	.245	.165	.201
Total CG	.102	.095	.361	Total TF	.037	.080	.135	Grand total	100.000	100.000	100.000
Total C	25.993	23.477	12.482	T3FR	.020	.036	---				
Leaf:				T4FR	.380	.660	.900				
B1F	.276	.060	.096	T5FR	.036	.112	.094				
B2F	3.663	2.862	.723	Total TFR	.436	.808	.994				
B3F	12.681	13.299	7.214								

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