United States
Department of
Agriculture

Agricultural
Marketing
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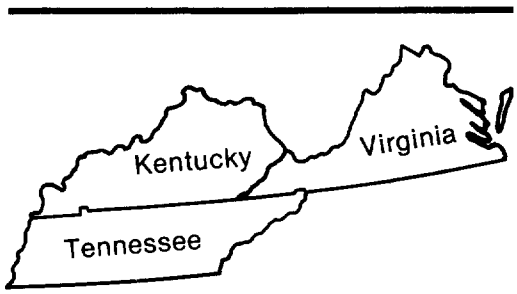
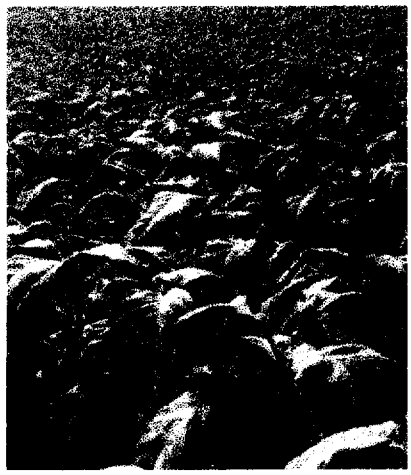
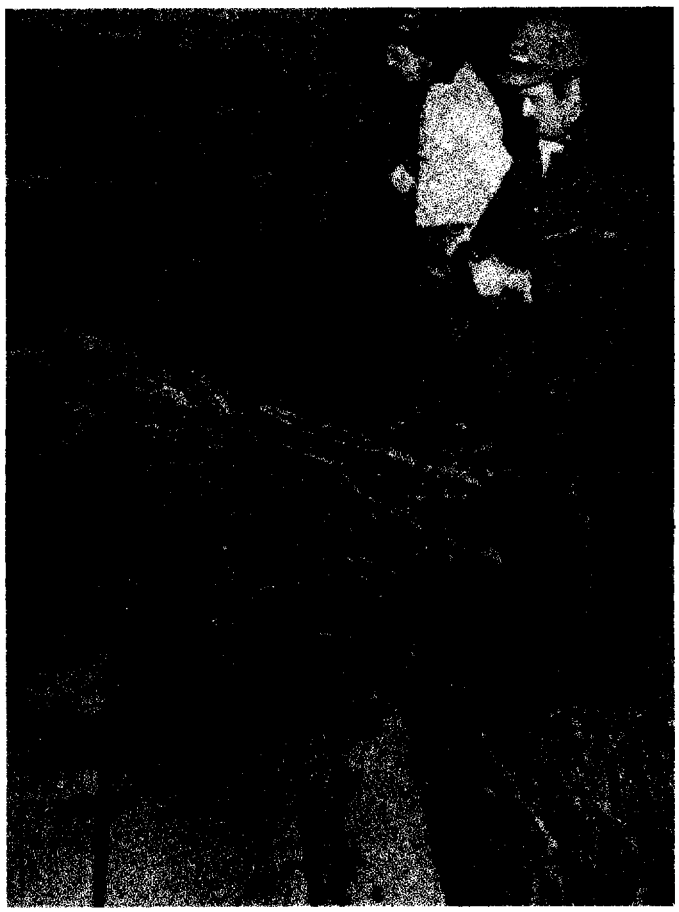
June 1985

Tobacco Market Review

Fire-Cured and Dark Air-Cured, 1984 Crop







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Sources:

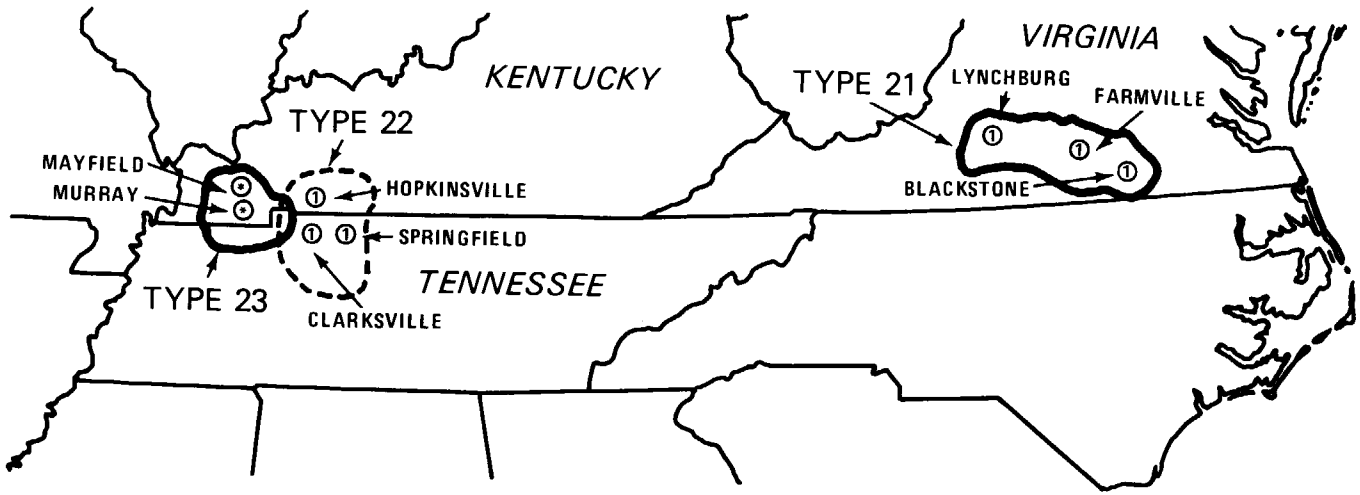
The statistics on sales and markets in this review are compiled from data obtained directly from markets and trade sources. The data on prices by grades are based on compilation of information recorded from warehouse sales tickets of markets in the fire-cured and dark air-cured areas.

Cooperative Associations:

Commodity Credit Corporation loans made available to growers through cooperative associations as follows:

Type 21:	Dark Tobacco Sales Cooperative, Farmville, Va. 23901
Type 22:	Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
Type 23:	Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 35:	Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
	Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 36:	Stemming District Tobacco Association, Henderson, Ky. 42420
Type 37:	Sun-cured Tobacco Marketing Cooperative, Inc., Richmond, Va. 23261

FIRE-CURED TOBACCO
AUCTION MARKETS AND PRODUCING AREAS



⊙ *1 SET OF BUYERS IN TYPE 23.*

Heavy lines are boundaries of producing areas. Small numbers within circles represent number of sets of buyers. All markets are officially inspected.

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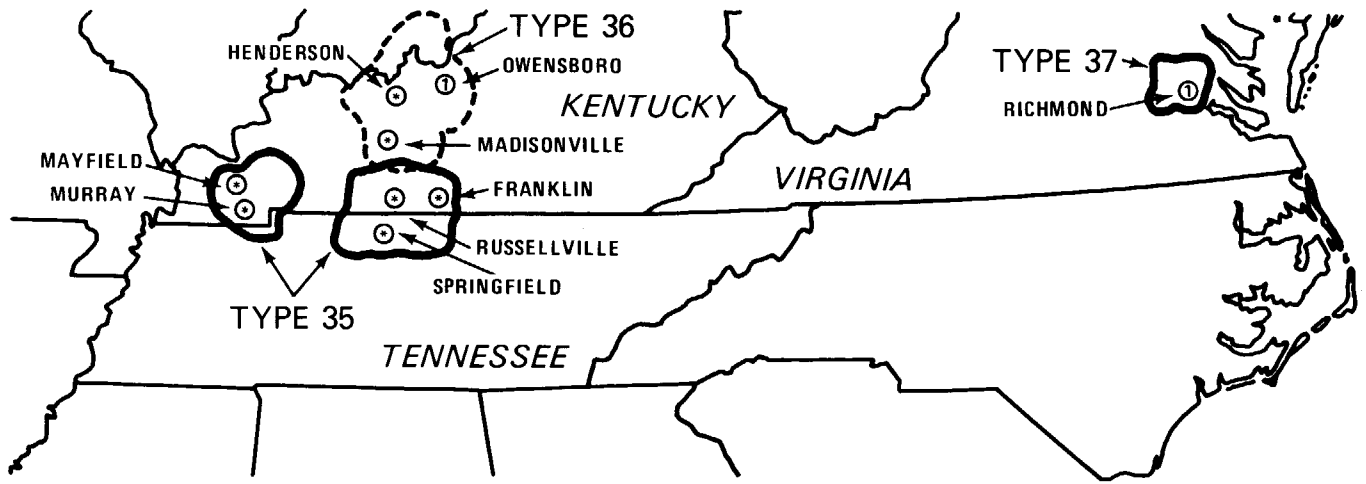
DARK AIR-CURED TOBACCO AUCTION MARKETS AND PRODUCING AREAS



⊙ *2 SETS OF BUYERS ROTATE AMONG TYPE 35 MARKETS, HENDERSON AND MADISONVILLE SHARE A SET OF BUYERS.*

Heavy lines are boundaries of producing areas. Small numbers within circles represent number of sets of buyers. All markets are officially inspected.

USDA

NEG. AMS-638-83(4) AGRICULTURAL MARKETING SERVICE

SUMMARY OF FIRE-CURED TOBACCO GRADES

Type 21: Virginia fire-cured --produced in the piedmont and mountain sections of Virginia.

Type 22: Eastern district fire-cured --produced in a section east of the Tennessee River in southern Kentucky and northern Tennessee.

Type 23: Western district fire-cured --produced in a section between the Tennessee, Ohio, and Mississippi Rivers in western Kentucky and northwestern Tennessee.

Key to Standard Grade Marks

Group	Qualities	Colors	Sizes 2/	
			Inches	Size
A - wrappers	1 - choice	L - light brown	12-16	43
B - heavy leaf	2 - fine	F - medium brown	16-20	44
C - thin leaf	3 - good	D - dark brown	20-24	45
X - lugs	4 - fair	M - mixed or variegated	24-28	46
N - nondescript	5 - low	VF - greenish medium brown 1/	Over 28	47
S - scrap		G - green		

Summary of Standard Grades

Wrappers

A1F	A1D
A2F	A2D
A3F 1/	A3D 1/

Heavy leaf

B1F	B1D			
B2F	B2D			
B3F	B3D	B3M	B3VF 1/	B3G
B4F	B4D	B4M	B4VF 1/	B4G
B5F	B5D	B5M	B5VF 1/	B5G

Thin leaf

C1L	C1F	C1D 1/			
C2L	C2F	C2D			
C3L	C3F	C3D	C3M	C3VF 1/	C3G
C4L	C4F	C4D	C4M	C4VF 1/	C4G
C5L	C5F	C5D	C5M	C5VF 1/	C5G

Lugs

X1L	X1F	X1D			
X2L	X2F	X2D			
X3L	X3F	X3D	X3M	X3VF 1/	X3G
X4L	X4F	X4D	X4M	X4VF 1/	X4G
X5L	X5F	X5D	X5M	X5VF 1/	X5G

Nondescript

N1L	N1D	N1G
	N2	

Scrap

S

Special factors "U" (unsound) and "W" (wet) may be applied to all grades.
Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. Standard Sizes

Type 21

A1 - A2	45, 46, 47
B1	45, 46, 47
B2	44, 45, 46, 47
B3 - B4 - B5	43, 44, 45, 46, 47
C1	45, 46, 47
C2 - C3 - C4 - C5	44, 45, 46, 47
X3 - X4 - X5 - M and G 3/	45

Types 22 and 23

A1 - A2 - A3	45, 46, 47
B1 - B2	44, 45, 46, 47
B3 - B4 - B5	43, 44, 45, 46, 47
C1 - C2	44, 45, 46, 47
C3 - C4 - C5	43, 44, 45, 46, 47

1/ Types 22 and 23 only.
2/ U.S. standard 4-inch sizes. The application of the sizes is governed by the major portion of the lot or package.
3/ No size is applied to these grades if tobacco is under size 45.

SUMMARY OF DARK AIR-CURED TOBACCO GRADES

Type 35: One sucker --produced in northern Tennessee, south-central Kentucky, and southern Indiana.

Type 36: Green River --produced in the Green River section of Kentucky.

Type 37: Virginia sun-cured --produced in the central section of Virginia, north of the James River.

Key to Standard Grade Marks

Group	Qualities	Colors	Sizes 2/	
			Inches	Size
A - wrappers	1 - choice	L - light brown	12-16	43
B - heavy leaf	2 - fine	F - medium brown	16-20	44
C - thin leaf	3 - good	R - reddish brown	20-24	45
T - tips	4 - fair	D - dark brown	24-28	46
X - lugs	5 - low	M - mixed	Over 28	47
N - nondescript		G - green		
S - scrap				

Summary of Standard Grades

Wrappers

A1F	A1R
A2F	A2R
A3F	A3R

Heavy leaf

B1F	B1R	B1D		
B2F	B2R	B2D		
B3F	B3R	B3D	B3M	B3G
B4F	B4R	B4D	B4M	B4G
B5F	B5R	B5D	B5M	B5G

Thin leaf

C1L	C1F	C1R		
C2L	C2F	C2R		
C3L	C3F	C3R	C3M	C3G
C4L	C4F	C4R	C4M	C4G
C5L	C5F	C5R	C5M	C5G

Tips

T3F	T3R	T3D	T3M	T3G
T4F	T4R	T4D	T4M	T4G
T5F	T5R	T5D	T5M	T5G

Lugs

X1L	X1F	X1R			
X2L	X2F	X2R			
X3L	X3F	X3R	X3D	X3M	X3G
X4L	X4F	X4R	X4D	X4M	X4G
X5L	X5F	X5R	X5D	X5M	X5G

Nondescript

N1L	N1R	N1G
N2L	N2R	N2G

Scrap

S

Special factors "U" (unsound) and "W" (wet) may be applied to all grades in all types; "BH" to grades in types 35 and 36, and "BL" to type 35. Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. Standard Sizes

Types 35 and 36

A1 - A2 - A3	45, 46, 47
B1 - B2 - B3 - B4 - B5	44, 45, 46, 47
C1 - C2 - C3 - C4 - C5	44, 45, 46, 47

Type 37

A1 - A2 - A3	44, 45, 46
B1 - B2 - B3 - B4 - B5	44, 45, 46
C1 - C2 - C3 - C4 - C5	44, 45, 46

Review of the 1984/85 Marketing Season

Virginia Fire-Cured - Type 21

Demand was fairly light for Virginia fire-cured tobacco. Lower grade averages offset improved quality, resulting in a lower general average price. Gross sales totaled 6,128,000 pounds, up 1,429,000 from 1983. The general average of $117.79 was down $8.27 from the 1983 figure of $126.06. Total value for 1984 of $7,218,000 was a gain of $1,295,000 compared to last season. Virtually all grade averages were down in 1984. Declines of $3 to $12 were recorded on most light and medium brown tobacco in the heavy and thin leaf groups. Other grades lost more, with the most consistent declines of $17 to $28 shown on lugs and nondescript tobacco. Quality was better in 1984, but remained below "good" levels. Less nondescript and no-grade tobacco appeared on floors, but only 13 percent of sales graded good quality or better with 35 percent fair and 38 percent low quality. Loan receipts amounted to 1,119,000 pounds or 18.6 percent of net sales, compared to 8.7 percent for the 1983 crop.

Kentucky-Tennessee Fire-Cured - Types 22-23

Volume of auction sales of Kentucky-Tennessee Fire-cured tobacco was the heaviest in five years. Grade prices were down sharply from last year. Quality of the tobacco was much improved, also a noticeable drop occurred in the percentage of sales placed under loan. Gross auction sales totaled 34,848,907 pounds averaging $147.39 per hundred. This average was up $5.53 from last year when only 5,265,000 pounds were auctioned. Direct (country) sales totaled 17,294,000 pounds averaging $172.49 per hundred. Producers' sales, auction and direct combined, totaled 51,681,850 pounds for $155.78. This volume is the heaviest since 1978 when 51.9 million pounds were sold, and compares with 32.5 million pounds averaging $182.87 last year. Around 85 percent of the grade averages were down from last year. Losses ranged chiefly from $3 to $16 per hundred pounds. However, several mixed colored thin leaf grades showed gains of $1 to $8. A small increase occurred in the percentage of heavy and thin leaf, while less lug and nondescript offerings were sold. Loan receipts amounted to 7,577,000 pounds or 22.0 percent of net auction sales compared with 38.2 percent last season.

One Sucker - Type 35

Auction sales of One Sucker tobacco were marked by lower grade prices, heavier volume and much improved quality. Gross sales at auction totaled 10,495,888 pounds averaging $124.66 per hundred - down $20.55 from 1983. Also, country sales totaled 2,474,015 pounds averaging $152.96 - down $12.79. Producers' sales, auction and country combined, totaled 12,792,000 pounds averaging $130.38 per hundred. Grade averages were sharply lower with losses ranging chiefly from $16 to $40 per hundred pounds. Loan receipts amounted to 3,851,000 pounds or 37.3 percent of net auction sales. This compares with 14.1 percent last year.

Green River - Type 36

Sharply lower grade prices marked auction sales of the 1984 crop of Green River tobacco. Losses in grade averages ranged chiefly from $18 to $40 per hundred pounds. Most grades averaged from $1 to $5 above their respective support price. Quality of offerings improved noticeably over the 1983 crop. Gross sales totaled 6,224,660 pounds and averaged $120.53 per hundred - down $22.00 from last season. Loan receipts increased and amounted to 2,289,000 pounds or 37.4 percent of net auction sales compared with 14.7 percent last year.

Virginia Sun-Cured - Type 37

A very light demand, highlighted by the withdrawal of a major purchaser, was the main factor on marketing of the 1984 crop of Virginia sun-cured tobacco. As a result, grade averages declined sharply and loan receipts approached half of all sales. Gross sales of 560,304 pounds returned only $94.08, down $37.73 from the record high set in 1983 when 383,372 pounds averaged $131.81. Comparing individual grade averages, losses of $4 to $16 were shown on heavy leaf, $14 to $48 on thin leaf, with declines of $32 to $75 shown for lugs and nondescript. Quality was down a little from 1983 as a larger proportion of low quality and unsound tobacco was sold. Only 5 percent graded good quality or better with 29 percent fair and 49 percent low quality. Loan receipts made up 48.6 percent of net sales compared to only 0.4 percent in 1983. Sun-cured sales on the fire-cured markets remained ineligible for price support services.

Table 1.--Acreage, yield and production of dark tobacco, by type and State 1/

Type and State	Area harvested 1984	Area harvested 1983	Yield 1984	Yield 1983	Production 1984	Production 1983
	Acres		Pounds		1,000 Pounds	
Type 21						
Virginia	4,600	4,700	1,325	985	6,095	4,630
Types 22-23						
Kentucky	11,000	9,900	2,044	1,493	22,485	14,778
Tennessee	12,690	11,610	2,209	1,527	28,040	17,730
Total	23,690	21,510	2,133	1,372	50,525	32,508
Type 35						
Kentucky	4,800	4,700	2,155	1,630	10,344	7,661
Tennessee	1,300	1,300	2,135	1,590	2,776	2,067
Total	6,100	6,000	2,151	1,621	13,120	9,728
Type 36						
Kentucky	2,700	2,700	2,170	1,690	5,859	4,563
Type 37						
Virginia	440	490	1,340	780	590	382

1/ Data taken from "Crop Production," Crop Reporting Board, Statistical Reporting Service, USDA. May 1985.

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

Type 21--Virginia fire-cured

Market and State	1984/85 season					1983/84 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Virginia										
Blackstone	Nov. 28	Feb. 7	14	1	1/	Dec. 6	Feb. 2	10	1	1/
Farmville	Nov. 27	Feb. 7	14	1	1/	Dec. 6	Feb. 9	11	1	1/
Lynchburg	Nov. 27	Feb. 6	14	1	1/	Dec. 7	Feb. 10	10	1	1/
Total type 21				3	2				3	2

Types 22 & 23--Kentucky and Tennessee fire-cured

Tennessee										
Clarksville 2/	Jan. 24	Apr. 12	36	7	1	Jan. 17	Mar. 14	13	7	1
Springfield 2/	Jan. 24	Apr. 11	36	6	1	Jan. 17	Mar. 15	12	6	1
Total Tennessee				13	2				13	2
Kentucky										
Hopkinsville 2/	Jan. 24	Apr. 11	33	5	1	Jan. 17	Mar. 21	14	5	1
Mayfield 2/	Jan. 24	Mar. 27	14	2	3/	Jan. 20	Mar. 1	8	2	3/
Murray 2/	Jan. 23	Mar. 27	14	2	3/	Jan. 19	Mar. 1	7	2	3/
Total Kentucky				9	2				9	2
Total types 22&23				22	4				22	4
Total types 21-23				25	6				25	6

Type 35--One Sucker

Kentucky										
Franklin 2/	Dec. 4	Feb. 8	11	3	4/	Dec. 6	Feb. 9	9	3	4/
Mayfield 2/	Dec. 12	Jan. 31	8	2	4/	Dec. 8	Jan. 24	5	2	4/
Murray 2/	Dec. 11	Jan. 25	7	2	4/	Dec. 9	Jan. 19	4	2	4/
Russellville 2/	Dec. 3	Feb. 8	13	4	4/	Dec. 5	Jan. 23	8	4	4/
Total Kentucky				11	4/				11	4/
Tennessee										
Springfield 2/	Dec. 5	Feb. 28	19	5	4/	Dec. 7	Feb. 13	10	5	4/
Total type 35				16	2				16	2

Type 36--Green River

Kentucky										
Henderson 6/						Nov. 30	Jan. 23	6	1	5/
Madisonville	Dec. 4	Feb. 15	9	1	5/	Nov. 29	Jan. 31	8	1	5/
Owensboro 2/	Dec. 5	Feb. 15	17	10	5/	Nov. 30	Feb. 2	16	10	5/
Total type 36				11	1				12	1

Type 37--Virginia sun-cured

Virginia										
Richmond	Dec. 4	Jan. 25	16	1	1	Dec. 6	Jan. 27	12	1	1
Total types 35-37				28	4				29	4

1/ Same two sets of buyers used for all markets in type 21.
2/ This market sells more than one type.
3/ These markets shared a set of buyers.
4/ Same two sets of buyers used for all markets in type 35.
5/ Same set used for all markets in type 36.
6/ No sales held in Henderson, KY.

Table 3.—Auction warehouse charges and percent of commission, by type, market and State

Type, market, and State	Auction fee	Commission on gross sales	Type, market, and State	Auction fee	Commission on gross sales
	Per 100 pounds	Percent		Per 100 pounds	Percent
Type 21			Type 35		
Blackstone, Va.	$ .75	4.0	Franklin, Ky.	$ .60	4.5
Farmville, Va.	.75	4.0	Mayfield, Ky.	.70	5.25
Lynchburg, Va.	.75	4.0			
			Murray, Ky.	6.50	-
Type 22			Russellville, Ky.	.60	5.0
Clarksville, Tn.	7.50	-	Springfield, Tn.	7.50	-
	.50	5.0			
	-	5.75			
	-	4.5	Type 36		
Springfield, Tn.	7.50	-	Henderson, Ky.	1.00	5.0
Hopkinsville, Ky.	6.50	-	Madisonville, Ky.	1.00	5.0
			Owensboro, Ky.	1.00	4.5
Type 23					
Mayfield, Ky.	.70	5.25	Type 37		
Murray, Ky.	6.50	-	Richmond, Va.	.75	4.0

Table 4.—Average weight per lot, by type and crop year

Crop	Type 21	Types 22 & 23	Type 35	Type 36	Type 37
	Pounds	Pounds	Pounds	Pounds	Pounds
1979	153	426	294	280	130
1980	149	397	313	315	139
1981	152	395	306	314	142
1982	148	429	317	320	138
1983	152	392	280	286	124
1984	152	451	326	323	129

Table 5.—Tobacco receipts under Government loan program, by type and crop year

Fire-cured

Crop	Type 21		Type 22-23		Types 21-23	
	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales
	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1979	887	16.3	11,442	40.3	12,329	36.5
1980	259	7.0	2,087	14.9	2,346	13.3
1981	275	5.4	1,124	9.2	1,399	8.1
1982	446	8.2	4,357	17.5	4,803	15.8
1983	400	8.7	1,963	38.2	2,363	24.3
1984	1,119	18.6	7,577	22.0	8,696	21.5

Dark air-cured

Crop	Type 35		Type 36		Type 37		Types 35-37	
	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales
	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1979	1,459	17.2	750	15.9	30	5.3	2,239	16.3
1980	1,106	13.4	287	7.0	2	.4	1,395	10.9
1981	946	11.3	537	14.2	4	.7	1,487	11.6
1982	4,346	37.8	1,381	24.5	69	10.2	5,797	32.6
1983	636	14.1	700	14.7	1	.4	1,338	13.9
1984	3,851	37.3	2,289	37.4	262	48.6	6,402	37.7

Table 6.--Producers' sales, value and average price, by types and crop year

Crop	Sales	Value	Price per 100 pounds
	Type 21 Virginia fire-cured		
	Auction		
	Pounds	Dollars	Dollars
1979	5,432,431	5,861,019	107.89
1980	3,689,065	4,727,210	128.14
1981	5,068,477	6,647,092	131.15
1982	5,468,456	6,431,216	117.61
1983	4,607,016	5,842,529	126.82
1984	6,029,471	7,141,280	118.44
	Types 22 & 23 Kentucky and Tennessee fire-cured		
	Auction		
1979	28,372,980	29,166,624	102.80
1980	14,017,515	17,083,557	121.87
1981	12,265,152	18,653,143	152.08
1982	24,899,017	35,456,739	142.40
1983	5,136,191	7,285,703	141.85
1984	34,388,047	50,681,797	147.38
	Types 22 & 23 Kentucky and Tennessee fire-cured		
	Country		
1979	10,873,736	15,837,596	145.65
1980	18,195,809	28,804,259	158.30
1981	20,039,494	33,502,026	167.18
1982	22,199,855	38,253,770	172.32
1983	27,394,926	52,204,721	190.56
1984	17,293,803	29,829,678	172.49
	Types 22 & 23 Kentucky and Tennessee fire-cured		
	Total		
1979	39,246,716	45,004,220	114.67
1980	32,213,324	45,887,816	142.45
1981	32,304,646	52,155,169	161.45
1982	47,098,872	73,710,509	156.50
1983	32,531,117	59,490,424	182.87
1984	51,681,850	80,511,475	155.78
	Types 21-23 Total fire-cured		
	Total		
1979	44,679,147	50,865,239	113.85
1980	35,902,389	50,615,026	140.98
1981	37,373,123	58,802,261	157.34
1982	52,567,328	80,141,725	152.46
1983	37,138,133	65,332,953	175.92
1984	57,711,321	87,652,755	151.88

Crop	Sales	Value	Price per 100 pounds
	Type 35 One-Sucker		
	Auction		
	Pounds	Dollars	Dollars
1979	8,469,733	9,222,740	108.89
1980	8,266,940	9,987,129	120.81
1981	8,390,063	10,812,996	128.88
1982	11,498,774	13,464,732	117.10
1983	4,517,014	6,554,960	145.12
1984	10,318,184	12,894,027	124.96
	Type 35 One Sucker		
	Country		
1979	2,915,466	3,778,735	129.61
1980	3,869,047	5,595,228	144.62
1981	3,572,198	5,301,856	148.42
1982	2,778,229	4,151,508	149.43
1983	5,132,743	8,507,406	165.75
1984	2,474,015	3,784,167	152.96
	Type 35 One Sucker		
	Total		
1979	11,385,199	13,001,475	114.20
1980	12,135,987	15,582,357	128.40
1981	11,962,261	16,114,852	134.71
1982	14,277,003	17,616,240	123.39
1983	9,649,757	15,062,366	156.09
1984	12,792,199	16,678,194	130.38
	Type 36 Green River		
	Auction		
1979	4,717,313	4,965,866	105.27
1980	4,116,740	5,182,547	125.89
1981	3,777,371	4,651,276	123.14
1982	5,629,262	6,998,325	124.32
1984	4,756,062	6,770,806	142.36
1984	6,120,996	7,390,340	120.74
	Type 37 Virginia sun-cured		
	Auction		
1979	563,495	511,655	90.80
1980	387,823	492,801	127.07
1981	667,263	878,425	131.65
1982	677,346	720,823	106.42
1983	377,857	500,616	132.49
1984	537,881	517,626	96.23
	Types 35-37 Total dark air-cured		
	Total		
1979	16,666,007	18,478,996	110.88
1980	16,640,550	21,257,705	127.75
1981	16,406,895	21,644,553	131.92
1982	20,583,611	25,335,388	123.09
1983	14,783,676	22,333,788	151.07
1984	19,451,076	24,586,160	126.40

Table 7.--Gross sales and resales, by type and crop year

Crop	Gross sales: Sales	Gross sales: Value	Gross sales: Price per 100 pounds	Resales: Resales	Resales: Price per 100 pounds	Resales: Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
Type 21--Virginia fire-cured						
1979	5,549,748	5,943,554	107.10	117,317	70.35	2.1
1980	3,769,701	4,801,889	127.38	80,636	92.61	2.1
1981	5,211,671	6,806,074	130.59	143,194	111.03	2.8
1982	5,570,583	6,534,880	117.31	102,127	101.51	1.8
1983	4,698,611	5,922,883	126.06	91,595	87.73	2.0
1984	6,127,775	7,217,752	117.79	98,304	77.79	1.6
Types 22 & 23--Kentucky and Tennessee fire-cured						
1979	28,784,097	29,648,697	103.00	411,117	117.26	1.4
1980	14,580,071	17,848,091	122.41	562,556	135.90	3.9
1981	12,702,814	19,358,071	152.39	437,662	161.07	3.4
1982	25,432,255	36,265,038	142.59	533,238	151.58	2.1
1983	5,264,551	7,468,392	141.86	128,360	142.33	2.4
1984	34,848,907	51,364,245	147.39	460,860	148.08	1.3
Type 35--One Sucker						
1979	8,824,347	9,632,872	109.16	354,614	115.66	4.0
1980	8,566,766	10,360,959	120.94	299,826	124.68	3.5
1981	8,536,837	10,990,854	128.75	146,774	121.18	1.7
1982	11,735,270	13,714,581	116.87	236,496	105.65	2.0
1983	4,723,094	6,858,321	145.21	206,080	147.21	4.4
1984	10,495,888	13,083,884	124.66	177,704	106.84	1.7
Type 36--Green River						
1979	4,975,729	5,242,704	105.37	258,416	107.13	5.2
1980	4,447,408	5,625,335	126.49	330,668	133.91	7.4
1981	3,906,025	4,807,825	123.09	128,654	121.68	3.3
1982	5,819,460	7,240,344	124.42	190,198	127.25	3.3
1983	4,957,848	7,066,400	142.53	201,786	146.49	4.1
1984	6,224,660	7,502,653	120.53	103,664	108.34	1.7
Type 37--Virginia sun-cured						
1979	577,403	521,162	90.26	13,908	68.36	2.4
1980	390,310	494,516	126.70	2,487	68.96	.6
1981	688,490	894,839	129.97	21,227	77.33	3.1
1982	738,733	756,978	102.47	61,387	58.90	8.3
1983	383,372	505,334	131.81	5,515	85.55	1.4
1984	560,304	527,117	94.08	22,423	42.33	4.0
Types 21-23--total fire-cured						
1979	34,333,845	35,592,251	103.67	528,434	106.85	1.5
1980	18,349,772	22,649,980	123.43	643,192	130.48	3.5
1981	17,914,485	26,164,145	146.05	580,856	148.73	3.2
1982	31,002,838	42,799,918	138.05	635,365	143.53	2.1
1983	9,963,162	13,391,275	134.41	219,955	119.59	2.2
1984	40,976,682	58,581,997	142.96	559,164	135.72	1.4
Types 35-37--total dark air-cured						
1979	14,377,479	15,396,738	107.09	626,938	111.09	4.4
1980	13,404,484	16,480,810	122.95	632,981	129.28	4.7
1981	13,131,352	16,693,518	127.13	296,655	118.26	2.3
1982	18,293,463	21,711,903	118.69	488,081	108.18	2.7
1983	10,064,314	14,430,055	143.38	413,381	146.03	4.1
1984	17,280,852	21,113,654	122.18	303,791	102.59	1.8

Table 8.--Producers' sales, by type, market, State and crop year

Market and State	1984 crop			1983 crop		
	Sales	Value	Price per 100 pounds	Sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars	Pounds	Dollars	Dollars
	Type 21--Virginia fire-cured					
Virginia						
Blackstone	2,092,157	2,390,311	114.25	1,607,287	2,059,095	128.11
Farmville	1,921,641	2,310,623	120.24	1,313,366	1,620,168	123.36
Lynchburg	2,015,673	2,440,346	121.07	1,686,363	2,163,266	128.28
Other mkts.	--	--	--	--	--	--
Total type 21	6,029,471	7,141,280	118.44	4,607,016	5,842,529	126.82
	Types 22 & 23--Kentucky and Tennessee fire-cured					
Tennessee						
Clarksville	6,110,196	8,938,182	146.28	1,029,266	1,427,622	138.70
Springfield	9,324,496	13,370,958	143.40	1,128,035	1,791,347	158.80
Total Tennessee	15,434,692	22,309,140	144.54	2,157,301	3,218,969	149.21
Kentucky						
Hopkinsville	8,407,268	12,577,414	149.60	838,084	1,081,318	129.02
Mayfield	4,337,346	6,294,778	145.13	1,327,640	1,830,718	137.89
Murray	6,208,741	9,500,465	153.02	813,166	1,154,698	142.00
Total Kentucky	18,953,355	28,372,657	149.70	2,978,890	4,066,734	136.52
Total types 22&23	34,388,047	50,681,797	147.38	5,136,191	7,285,703	141.85
	Type 35--One Sucker					
Kentucky						
Franklin	1,911,478	2,360,441	123.49	1,079,688	1,520,535	140.83
Mayfield	1,563,750	1,960,450	125.37	878,296	1,174,961	133.78
Murray	425,866	526,884	123.72	227,526	327,799	144.07
Russellville	4,339,888	5,508,979	126.94	1,792,602	2,740,390	152.87
Total Kentucky	8,240,982	10,356,754	125.67	3,978,112	5,763,685	144.88
Tennessee						
Springfield	2,077,202	2,537,273	122.15	538,902	791,275	146.83
Total type 35	10,318,184	12,894,027	124.96	4,517,014	6,554,960	145.12
	Type 36--Green River					
Kentucky						
Henderson	--	--	--	276,922	386,287	139.49
Madisonville	1,164,730	1,361,198	116.87	836,166	1,132,996	135.50
Owensboro	4,956,266	6,029,142	121.65	3,642,974	5,251,523	144.15
Total type 36	6,120,996	7,390,340	120.74	4,756,062	6,770,806	142.36
	Type 37--Virginia sun-cured					
Virginia						
Richmond	519,819	501,618	96.50	366,408	491,316	134.09
Fire-cured mkts.	18,062	16,008	88.63	11,449	9,300	81.23
Total type 37	537,881	517,626	96.23	377,857	500,616	132.49

Table 9.--Gross sales, by type, market, State and crop year

Market and State	1984 crop			1983 crop		
	Gross sales	Value	Price per 100 pounds	Gross sales	Value	Price per 100 pounds
	Pounds	Dollars	Dollars	Pounds	Dollars	Dollars
Type 21--Virginia fire-cured						
Virginia						
Blackstone	2,134,372	2,423,083	113.53	1,640,347	2,094,067	127.66
Farmville	1,927,747	2,314,463	120.06	1,346,894	1,644,423	122.09
Lynchburg	2,065,656	2,480,206	120.07	1,711,370	2,184,393	127.64
Other mkts.	--	--	--	--	--	--
Total type 21	6,127,775	7,217,752	117.79	4,698,611	5,922,883	126.06
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee						
Clarksville	6,130,730	8,970,097	146.31	1,034,360	1,435,746	138.81
Springfield	9,416,020	13,501,835	143.39	1,153,201	1,834,591	159.09
Total Tennessee	15,546,750	22,471,932	144.54	2,187,561	3,270,337	149.50
Kentucky						
Hopkinsville	8,473,652	12,673,800	149.57	842,062	1,086,976	129.09
Mayfield	4,571,798	6,641,033	145.26	1,416,314	1,948,509	137.58
Murray	6,256,707	9,577,480	153.08	818,614	1,162,570	142.02
Total Kentucky	19,302,157	28,892,313	149.68	3,076,990	4,198,055	136.43
Total types 22&23	34,848,907	51,364,245	147.39	5,264,551	7,468,392	141.86
Type 35--One Sucker						
Kentucky						
Franklin	1,956,390	2,404,260	122.89	1,121,140	1,584,377	141.32
Mayfield	1,615,474	2,023,795	125.28	931,050	1,245,600	133.78
Murray	425,866	526,884	123.72	230,326	330,890	143.66
Russellville	4,407,584	5,580,827	126.62	1,878,182	2,875,278	153.09
Total Kentucky	8,405,314	10,535,766	125.35	4,160,698	6,036,145	145.08
Tennessee						
Springfield	2,090,574	2,548,118	121.89	562,396	822,176	146.19
Total type 35	10,495,888	13,083,884	124.66	4,723,094	6,858,321	145.21
Type 36--Green River						
Kentucky						
Henderson	--	--	--	280,818	389,906	138.85
Madisonville	1,166,054	1,362,462	116.84	838,138	1,134,381	135.35
Owensboro	5,058,606	6,140,191	121.38	3,838,892	5,542,113	144.37
Total type 36	6,224,660	7,502,653	120.53	4,957,848	7,066,400	142.53
Type 37--Virginia sun-cured						
Virginia						
Richmond	540,986	510,042	94.28	371,923	496,034	133.37
Fire-cured mkts.	19,318	17,075	88.39	11,449	9,300	81.23
Total type 37	560,304	527,117	94.08	383,372	505,334	131.81

Table 10.--Resales, by type, market, State and crop year

Market and State	1984 crop Resales	1984 crop Price per 100 pounds	1984 crop Percent of gross	1983 crop Resales	1983 crop Price per 100 pounds	1983 crop Percent of gross
	Pounds	Dollars		Pounds	Dollars	
Type 21--Virginia fire-cured						
Virginia						
Blackstone	42,215	77.63	2.0	33,060	105.78	2.0
Farmville	6,106	62.89	.3	33,528	72.34	2.5
Lynchburg	49,983	79.75	2.4	25,007	84.48	1.5
Other mkts.	--	--	--	--	--	--
Total type 21	98,304	77.79	1.6	91,595	87.73	2.0
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee						
Clarksville	20,534	155.43	.3	5,094	159.48	.5
Springfield	91,524	143.00	1.0	25,166	171.84	2.2
Total Tennessee	112,058	145.27	.7	30,260	169.76	1.4
Kentucky						
Hopkinsville	66,384	145.19	.8	3,978	142.23	.5
Mayfield	234,452	147.69	5.1	88,674	132.84	6.3
Murray	47,966	160.56	.8	5,448	144.49	.7
Total Kentucky	348,802	148.98	1.8	98,100	133.86	3.2
Total types 22&23	460,860	148.08	1.3	128,360	142.33	2.4
Type 35--One Sucker						
Kentucky						
Franklin	44,912	97.57	2.3	41,452	154.01	3.7
Mayfield	51,724	122.47	3.2	52,754	133.90	5.7
Murray	--	--	--	2,800	110.39	1.2
Russellville	67,696	106.13	1.5	85,580	157.62	4.6
Total Kentucky	164,332	108.93	2.0	182,586	149.22	4.4
Tennessee						
Springfield	13,372	81.10	.6	23,494	131.53	4.2
Total type 35	177,704	106.84	1.7	206,080	147.21	4.4
Type 36--Green River						
Kentucky						
Henderson	--	--	--	3,896	92.89	1.4
Madisonville	1,324	95.47	.1	1,972	70.23	.2
Owensboro	102,340	108.51	2.0	195,918	148.32	5.1
Total type 36	103,664	108.34	1.7	201,786	146.49	4.1
Type 37--Virginia sun-cured						
Virginia						
Richmond	21,167	39.80	3.9	5,515	85.55	1.5
Fire-cured mkts.	1,256	84.95	6.5	--	--	--
Total type 37	22,423	42.33	4.0	5,515	85.55	1.4

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/

Type 21 - Virginia fire-cured

Group and grade	1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate
	Dollars			Dollars			Dollars			Dollars	
Wrappers											
A1F 47	-	187	B5D 47	127	125	C5L 46	145	136	C3G 45	-	114
46	-	187	46	130	126	45	143	136	44	-	99
45	-	187	45	134	126	44	-	127	C4G 47	114	98
A2F 47	-	179	44	130	119	C1F 47	210	193	46	120	100
46	-	179	43	-	94	46	205	194	45	123	102
45	-	179	B3M 47	151	119	45	195	194	44	121	96
A1D 47	-	187	46	160	124	C2F 47	194	185	C5G 47	101	85
46	-	187	45	158	124	46	192	186	46	103	89
45	-	187	44	-	117	45	-	186	45	104	92
A2D 47	-	180	43	-	110	44	-	172	44	99	87
46	-	180	B4M 47	127	112	C3F 47	168	161			
45	-	180	46	137	118	46	169	162	Lugs		
Heavy Leaf			45	139	118	45	168	162	X1L	-	130
B1F 47	189	182	44	128	109	44	165	156	X2L	-	129
46	194	183	43	-	99	C4F 47	158	151	X3L	-	125
45	-	183	B5M 47	115	106	46	162	152	X4L	132	118
B2F 47	180	175	46	118	108	45	163	152	X5L 2/	121	102
46	179	176	45	127	108	44	160	150	X1F	-	130
45	184	176	44	110	100	C5F 47	135	122	X2F	-	129
44	-	169	43	100	92	46	138	130	X3F	141	125
B3F 47	169	165	B3G 47	134	121	45	140	130	X4F	137	118
46	170	166	46	159	123	44	137	127	X5F 2/	114	101
45	170	166	45	143	124	C2D 47	-	111	X1D	-	125
44	167	160	44	-	116	46	-	111	X2D	-	122
43	-	113	43	-	108	45	-	112	X3D	-	116
B4F 47	161	156	B4G 47	126	110	44	-	101	X4D	107	103
46	164	157	46	131	115	C3D 47	-	105	X5D 2/	-	93
45	163	157	45	138	115	46	-	107	X3M	129	97
44	161	154	44	115	111	45	-	108	X3M 45	-	90
43	-	110	43	-	98	44	-	97	X4M	104	83
B5F 47	142	135	B5G 47	115	105	C4D 47	111	91	X4M 45	104	78
46	141	136	46	120	108	46	114	95	X5M 2/	78	60
45	142	136	45	119	108	45	112	97	X5M 45 2/	75	57
44	138	133	44	108	101	44	125	90	X3G	-	96
43	-	105	43	98	91	C5D 47	94	81	X3G 45	-	91
B1D 47	-	181	Thin Leaf			46	95	83	X4G	97	77
46	-	181	C1L 47	211	193	45	97	84	X4G 45	103	71
45	-	181	46	-	194	44	94	82	X5G 2/	76	60
B2D 47	171	170	45	-	194	C3M 47	146	128	X5G 45 2/	76	57
46	174	171	C2L 47	198	185	46	155	131			
45	-	171	46	200	186	45	164	133	Nondescript		
44	-	164	45	-	186	44	-	127	N1L 2/	36	0
B3D 47	167	161	44	-	173	C4M 47	132	124	N1D 2/	37	0
46	167	161	C3L 47	171	163	46	138	126	N1GL 2/	34	0
45	170	161	46	172	164	45	140	127	N1GD 2/	40	0
44	-	157	45	171	164	44	135	123	N2	24	0
43	-	108	44	-	159	C5M 47	108	99			
B4D 47	152	149	C4L 47	165	155	46	114	102			
46	158	150	46	164	156	45	116	104			
45	157	150	45	163	156	44	110	100			
44	156	147	44	156	154	C3G 47	124	112			
43	-	101	C5L 47	-	132	46	127	113			

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Types 22 and 23 - Kentucky and Tennessee fire-cured

Group and grade	1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate
	Dollars			Dollars			Dollars			Dollars	
Wrappers											
A1F 47	-	187	B3M 46	-	150	C1F 46	180	174	C3VF 46	162	152
46	-	187	45	-	150	45	-	174	45	159	152
45	-	187	44	-	146	44	-	170	44	-	149
A2F 47	-	182	B4M 47	-	144	C2F 47	177	168	43	-	143
46	-	182	46	146	144	46	177	168	C4VF 47	156	144
45	-	182	45	-	144	45	176	168	46	153	144
A3F 47	182	174	44	-	140	44	-	165	45	152	144
46	188	174	B5M 47	-	135	C3F 47	170	164	44	150	140
45	-	174	46	-	135	46	171	164	43	-	134
A1D 47	-	187	45	-	135	45	171	164	C5VF 47	147	136
46	-	187	44	-	130	44	-	159	46	142	136
45	-	187	B3VF 47	165	151	43	-	152	45	143	136
A2D 47	217	182	46	165	151	C4F 47	164	154	44	-	134
46	-	182	45	-	151	46	163	154	43	-	125
45	-	182	44	-	147	45	162	154	C3G 47	155	141
A3D 47	201	174	B4VF 47	152	148	44	-	151	46	146	141
46	-	174	46	154	148	43	-	144	45	-	141
45	-	174	45	154	148	C5F 47	153	146	44	-	138
			44	-	145	46	155	146	43	-	133
Heavy Leaf			B5VF 47	148	139	45	157	146	C4G 47	137	131
B1F 47	-	172	46	141	139	44	-	142	46	137	131
46	180	172	45	-	139	43	-	135	45	135	131
45	-	172	44	-	136	C1D 47	-	173	44	-	127
44	-	167	B3G 47	-	150	46	181	173	43	-	122
B2F 47	179	166	46	-	150	45	-	173	C5G 47	125	122
46	178	166	45	-	150	44	-	168	46	124	122
45	172	166	44	-	146	C2D 47	178	162	45	124	122
44	-	162	B4G 47	150	144	46	174	162	44	124	119
B3F 47	174	162	46	148	144	45	-	162	43	-	115
46	173	162	45	-	144	44	-	159			
45	172	162	44	-	140	C3D 47	165	155	Lugs		
44	172	157	B5G 47	133	131	46	169	155	X1L	-	141
B4F 47	165	154	46	132	131	45	164	155	X2L	-	137
46	164	154	45	-	131	44	-	152	X3L	-	130
45	163	154	44	-	126	43	-	146	X4L	-	121
44	-	151				C4D 47	156	145	X5L	118	117
B5F 47	158	145	Thin Leaf			46	154	145	X1F	-	141
46	155	145	C1L 47	-	174	45	160	145	X2F	155	138
45	146	145	46	-	174	44	-	143	X3F	151	132
44	-	142	45	-	174	43	-	137	X4F	139	125
B1D 47	-	171	44	-	170	C5D 47	141	137	X5F	128	121
46	-	171	C2L 47	-	168	46	143	137	X1D	-	135
45	-	171	46	180	168	45	150	137	X2D	-	130
44	-	166	45	-	168	44	-	135	X3D	-	125
B2D 47	-	165	44	-	165	43	-	128	X4D	135	116
46	-	165	C3L 47	166	162	C3M 47	164	149	X5D	111	104
45	-	165	46	170	162	46	161	149	X3M	129	111
44	-	161	45	-	162	45	-	149	X4M	116	102
B3D 47	161	159	44	-	158	44	-	146	X5M	97	93
46	167	159	43	-	152	43	-	140	X3VF	138	123
45	-	159	C4L 47	162	154	C4M 47	148	142	X4VF	124	117
44	-	155	46	162	154	46	149	142	X5VF	113	109
B4D 47	-	153	45	166	154	45	149	142	X3G	124	111
46	167	153	44	-	151	44	145	139	X4G	95	90
45	-	153	43	-	145	43	-	132	X5G	74	69
44	-	150	C5L 47	-	145	C5M 47	138	132			
B5D 47	-	142	46	153	145	46	137	132	Nondescript		
46	-	142	45	-	145	45	142	132	N1L	75	70
45	-	142	44	-	143	44	135	128	N1D	71	59
44	-	138	43	-	136	43	-	119	N1G	52	48
B3M 47	-	150	C1F 47	-	174	C3VF 47	164	152	N2	30	24

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Type 35 - One Sucker

Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate
		Dollars				Dollars				Dollars				Dollars	
Wrappers															
A1F	47	-	172	B1D	46	-	157	C5L	47	-	127	C4G	46	121	119
	46	-	172		45	-	157		46	128	127		45	121	119
	45	-	172		44	-	152		45	-	127		44	122	117
A2F	47	-	166	B2D	47	-	151		44	-	125	C5G	47	107	107
	46	166	166		46	-	151	C1F	47	-	163		46	109	107
	45	-	166		45	-	151		46	164	163		45	109	107
A3F	47	-	160		44	-	149		45	164	163		44	-	105
	46	160	160	B3D	47	-	144		44	-	161				
	45	-	160		46	-	144	C2F	47	159	158	Tips			
A1R	47	-	172		45	-	144		46	159	158	T3F		-	99
	46	-	172		44	-	142		45	159	158	T4F		-	96
	45	-	172	B4D	47	-	133		44	-	156	T5F		-	85
A2R	47	-	166		46	-	133	C3F	47	153	152	T3R		-	100
	46	-	166		45	-	133		46	154	152	T4R		-	96
	45	-	166		44	-	131		45	154	152	T5R		-	85
A3R	47	-	160	B5D	47	-	122		44	-	149	T3D		-	100
	46	-	160		46	-	122	C4F	47	141	140	T4D		-	96
	45	-	160		45	-	122		46	142	140	T5D		-	84
					44	-	120		45	142	140	T3M		-	97
Heavy Leaf				B3M	47	-	132		44	140	138	T4M		-	91
B1F	47	-	160		46	-	132	C5F	47	128	127	T5M		-	81
	46	161	160		45	-	132		46	129	127	T3G		-	96
	45	161	160		44	-	130		45	131	127	T4G		-	92
	44	-	156	B4M	47	-	121		44	-	125	T5G		-	82
B2F	47	157	153		46	122	121	C1R	47	-	162				
	46	157	153		45	-	121		46	-	162	Lugs			
	45	156	153		44	-	119		45	-	162	X1L		-	142
	44	-	151	B5M	47	113	113		44	-	160	X2L		-	137
B3F	47	150	148		46	-	113	C2R	47	-	157	X3L		135	135
	46	152	148		45	-	113		46	-	157	X4L		127	127
	45	152	148		44	-	112		45	-	157	X5L		116	115
	44	-	145	B3G	47	-	127		44	-	155	X1F		146	142
B4F	47	137	135		46	-	127	C3R	47	152	151	X2F		144	138
	46	138	135		45	-	127		46	152	151	X3F		137	135
	45	138	135		44	-	124		45	153	151	X4F		128	127
	44	-	133	B4G	47	122	121		44	-	148	X5F		118	116
B5F	47	-	124		46	123	121	C4R	47	141	137	X1R		-	139
	46	126	124		45	-	121		46	138	137	X2R		-	136
	45	125	124		44	-	118		45	140	137	X3R		133	132
	44	-	123	B5G	47	-	111		44	135	135	X4R		125	124
B1R	47	-	159		46	112	111	C5R	47	-	124	X5R		109	109
	46	-	159		45	-	111		46	124	124	X3D		-	112
	45	-	159		44	-	110		45	124	124	X4D		-	102
	44	-	156						44	124	123	X5D		-	93
B2R	47	-	152	Thin Leaf				C3M	47	-	132	X3M		110	105
	46	-	152	C1L	47	-	163		46	134	132	X4M		100	97
	45	-	152		46	-	163		45	136	132	X5M		83	80
	44	-	150		45	-	163		44	-	130	X3G		110	98
B3R	47	147	146		44	-	161	C4M	47	125	122	X4G		83	79
	46	148	146	C2L	47	-	158		46	123	122	X5G		60	56
	45	-	146		46	-	158		45	124	122				
	44	-	144		45	-	158		44	-	120	Nondescript			
B4R	47	134	134		44	-	156	C5M	47	-	111	N1L		53	49
	46	136	134	C3L	47	153	153		46	111	111	N2L		21	0
	45	134	134		46	154	153		45	112	111	N1R		44	44
	44	-	132		45	155	153		44	111	110	N2R		17	0
B5R	47	-	123		44	-	151	C3G	47	-	133	N1G		36	32
	46	125	123	C4L	47	142	140		46	136	133	N2G		21	0
	45	-	123		46	141	140		45	-	133				
	44	-	122		45	145	140		44	-	130				
B1D	47	-	157		44	-	138	C4G	47	122	119				

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Type 36 - Green River

Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate
		Dollars				Dollars				Dollars				Dollars	
Wrappers															
A1F	47	-	172	B1D	46	-	157	C5L	47	-	127	C4G	46	121	119
	46	-	172		45	-	157		46	-	127		45	121	119
	45	-	172		44	-	152		45	-	127		44	120	117
A2F	47	-	166	B2D	47	-	151		44	-	125	C5G	47	108	107
	46	-	166		46	-	151	C1F	47	-	163		46	110	107
	45	-	166		45	-	151		46	-	163		45	109	107
A3F	47	-	160		44	-	149		45	-	163		44	105	105
	46	-	160	B3D	47	-	144		44	-	161				
	45	-	160		46	-	144	C2F	47	159	158	Tips			
A1R	47	-	172		45	-	144		46	159	158	T3F		-	99
	46	-	172		44	-	142		45	159	158	T4F		143	96
	45	-	172	B4D	47	-	133		44	-	156	T5F		-	85
A2R	47	-	166		46	-	133	C3F	47	154	152	T3R		116	100
	46	-	166		45	-	133		46	153	152	T4R		106	96
	45	-	166		44	-	131		45	153	152	T5R		90	85
A3R	47	-	160	B5D	47	-	122		44	-	149	T3D		-	100
	46	-	160		46	-	122	C4F	47	144	140	T4D		-	96
	45	-	160		45	-	122		46	146	140	T5D		-	84
					44	-	120		45	143	140	T3M		-	97
Heavy Leaf				B3M	47	-	132		44	139	138	T4M		102	91
B1F	47	-	160		46	-	132	C5F	47	-	127	T5M		83	81
	46	-	160		45	-	132		46	131	127	T3G		-	96
	45	-	160		44	-	130		45	129	127	T4G		95	92
	44	-	156	B4M	47	-	121		44	-	125	T5G		90	82
B2F	47	-	153		46	-	121	C1R	47	-	162				
	46	155	153		45	124	121		46	-	162	Lugs			
	45	154	153		44	-	119		45	-	162	X1L		-	142
	44	-	151	B5M	47	-	113		44	-	160	X2L		-	137
B3F	47	150	148		46	-	113	C2R	47	159	157	X3L		-	135
	46	150	148		45	-	113		46	159	157	X4L		-	127
	45	149	148		44	-	112		45	159	157	X5L		-	115
	44	-	145	B3G	47	-	127		44	-	155	X1F		-	142
B4F	47	-	135		46	-	127	C3R	47	153	151	X2F		-	138
	46	138	135		45	-	127		46	152	151	X3F		136	135
	45	139	135		44	-	124		45	152	151	X4F		130	127
	44	-	133	B4G	47	-	121		44	149	148	X5F		120	116
B5F	47	-	124		46	125	121	C4R	47	141	137	X1R		-	139
	46	-	124		45	126	121		46	139	137	X2R		-	136
	45	-	124		44	-	118		45	138	137	X3R		136	132
	44	-	123	B5G	47	-	111		44	137	135	X4R		125	124
B1R	47	-	159		46	-	111	C5R	47	127	124	X5R		109	109
	46	-	159		45	-	111		46	126	124	X3D		-	112
	45	-	159		44	-	110		45	125	124	X4D		-	102
	44	-	156						44	124	123	X5D		-	93
B2R	47	-	152	Thin Leaf				C3M	47	132	132	X3M		110	105
	46	-	152	C1L	47	-	163		46	134	132	X4M		100	97
	45	-	152		46	-	163		45	136	132	X5M		82	80
	44	-	150		45	-	163		44	-	130	X3G		-	98
B3R	47	148	146		44	-	161	C4M	47	123	122	X4G		83	79
	46	147	146	C2L	47	-	158		46	125	122	X5G		62	56
	45	148	146		46	-	158		45	126	122				
	44	-	144		45	-	158		44	123	120	Nondescript			
B4R	47	-	134		44	-	156	C5M	47	115	111	N1L		-	49
	46	136	134	C3L	47	-	153		46	111	111	N2L		-	0
	45	138	134		46	154	153		45	112	111	N1R		53	44
	44	136	132		45	-	153		44	113	110	N2R		14	0
B5R	47	-	123		44	-	151	C3G	47	-	133	N1G		37	32
	46	124	123	C4L	47	-	140		46	-	133	N2G		16	0
	45	-	123		46	142	140		45	-	133				
	44	-	122		45	147	140		44	-	130				
B1D	47	-	157		44	-	138	C4G	47	121	119				

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Type 37 - Virginia sun-cured

Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade		1984 crop Season average	1984 crop Loan rate	Group and grade	1984 crop Season average	1984 crop Loan rate
		Dollars				Dollars				Dollars			Dollars	
Wrappers														
A1F	46	-	175	B1D	46	-	149	C1F	46	-	167	T4F	-	83
	45	-	177		45	-	152		45	-	170	T5F	-	80
	44	-	170		44	-	149		44	-	162	T3R	-	86
A2F	46	-	167	B2D	46	-	142	C2F	46	-	162	T4R	-	81
	45	-	167		45	-	142		45	-	165	T5R	-	79
	44	-	159		44	-	138		44	-	157	T3D	-	84
A3F	46	-	155	B3D	46	-	131	C3F	46	166	153	T4D	-	82
	45	-	157		45	-	134		45	160	156	T5D	-	76
	44	-	151		44	-	129		44	-	152	T3M	-	80
A1R	46	-	174	B4D	46	121	120	C4F	46	148	145	T4M	-	77
	45	-	177		45	-	123		45	153	148	T5M	-	72
	44	-	170		44	-	119		44	-	141	T3G	-	80
A2R	46	-	167	B5D	46	-	109	C5F	46	134	132	T4G	-	80
	45	-	167		45	-	111		45	-	135	T5G	-	72
	44	-	159		44	-	107		44	-	129			
A3R	46	-	155	B3M	46	-	126	C1R	46	-	127	Lugs		
	45	-	157		45	-	129		45	-	129	X1L	-	125
	44	-	151		44	-	122		44	-	124	X2L	-	124
				B4M	46	121	118	C2R	46	-	99	X3L	-	120
Heavy Leaf					45	132	123		45	-	102	X4L	-	113
B1F	46	-	177		44	-	119		44	-	96	X5L	-	96
	45	-	180	B5M	46	113	113	C3R	46	-	94	X1F	-	125
	44	-	173		45	117	114		45	-	97	X2F	-	124
B2F	46	173	173		44	108	107		44	-	87	X3F	-	120
	45	-	175	B3G	46	-	126	C4R	46	87	87	X4F	-	113
	44	-	172		45	-	129		45	-	90	X5F	-	96
B3F	46	167	164		44	-	121		44	-	85	X1R	-	119
	45	169	165	B4G	46	121	118	C5R	46	80	72	X2R	-	115
	44	-	162		45	122	121		45	76	75	X3R	-	107
B4F	46	155	152		44	-	115		44	-	72	X4R	-	100
	45	158	153	B5G	46	107	107	C3M	46	-	126	X5R	-	86
	44	-	149		45	-	110		45	-	128	X3D	-	91
B5F	46	142	139		44	-	104		44	-	122	X4D	-	88
	45	144	141					C4M	46	123	121	X5D	-	79
	44	-	137	Thin Leaf					45	127	124	X3M	-	98
B1R	46	-	159	C1L	46	-	167		44	127	118	X4M	90	90
	45	-	160		45	-	170	C5M	46	101	99	X5M	80	79
	44	-	153		44	-	162		45	106	104	X3G	-	88
B2R	46	-	151	C2L	46	-	162		44	98	97	X4G	85	82
	45	-	155		45	-	165	C3G	46	-	106	X5G	76	76
	44	-	150		44	-	157		45	-	107			
B3R	46	-	141	C3L	46	-	152		44	-	100	Nondescript		
	45	-	145		45	-	155	C4G	46	96	95	N1L	25	0
	44	-	142		44	-	150		45	97	97	N2L	24	0
B4R	46	-	143	C4L	46	-	145		44	-	95	N1R	30	0
	45	-	146		45	-	148	C5G	46	85	84	N2R	-	0
	44	-	142		44	-	141		45	89	87	N1G	23	0
B5R	46	-	127	C5L	46	-	131		44	85	84	N2G	17	0
	45	-	130		45	-	135	Tips						
	44	-	126		44	-	129	T3F		-	86			

1/ Grade averages are based on auction sales, including purchases at loan rates.
2/ These grades supported 10 cents lower than the stated rate if marketed in untied form.

Table 12.—Percentage of gross auction sales, by group, type and crop year

Crop year	A Wrappers	B Heavy leaf	C Thin leaf	T Tips	X Lugs	N Nondescript	Misc. 1/
			Type 21				
1980	- 2/	12.8	51.6	NA	20.3	12.7	2.6
1981	.1	20.4	47.3	NA	19.0	9.9	3.3
1982	-	23.6	39.2	NA	17.7	14.5	5.0
1983	-	21.3	40.9	NA	17.3	17.0	3.5
1984	-	16.2	55.2	NA	13.9	11.8	2.9
			Types 22 & 23				
1980	.3	5.7	52.0	NA	29.3	9.3	3.4
1981	-	11.9	46.2	NA	30.7	7.3	3.9
1982	.4	19.4	51.3	NA	23.3	3.3	2.3
1983	.3	14.2	57.2	NA	24.0	2.9	1.4
1984	.4	17.7	57.9	NA	21.6	2.0	.4
			Types 35				
1980	.1	10.0	51.3	.8	22.2	12.2	3.4
1981	-	13.4	47.8	.2	23.0	9.1	6.5
1982	- 2/	14.5	45.9	- 2/	16.8	8.5	14.3
1983	-	5.3	60.3	2.4	27.8	2.6	1.6
1984	1.0	17.2	52.0	.1	18.8	3.4	7.5
			Type 36				
1980	-	7.9	54.1	3.8	16.7	8.8	8.7
1981	-	.2	64.4	1.3	14.4	9.9	9.8
1982	-	2.9	65.3	1.8	15.0	6.6	8.4
1983	-	1.7	61.8	9.7	15.8	7.6	3.4
1984	-	8.4	61.2	2.6	16.0	9.5	2.3
			Type 37				
1980	- 2/	29.7	28.0	.2	31.0	9.1	2.0
1981	-	28.6	21.4	.2	32.1	9.8	7.9
1982	-	23.1	28.1	-	15.8	21.1	11.9
1983	-	23.9	23.3	2.7	35.8	13.9	.4
1984	-	23.9	35.0	-	23.3	11.2	6.6

Table 13.—Percentage of gross auction sales, by quality, type and crop year

Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 1/
			Type 21				
1980	1.5	4.4	17.3	37.7	23.8	12.7	2.6
1981	2.0	5.1	18.5	38.9	22.4	9.9	3.2
1982	.9	3.0	12.1	35.6	28.9	14.5	5.0
1983	.6	1.7	9.2	36.4	31.6	17.0	3.5
1984	.5	2.2	10.1	34.9	37.8	11.8	2.7
			Types 22 & 23				
1980	- 2/	1.4	12.9	40.8	32.3	9.3	3.3
1981	.7	2.7	14.0	40.7	30.8	7.3	3.8
1982	.8	4.2	25.4	40.2	23.8	3.3	2.3
1983	.4	2.7	27.4	47.0	18.2	2.9	1.4
1984	.5	4.4	26.9	46.5	19.2	2.0	.5
			Type 35				
1980	.4	3.0	18.5	43.6	18.8	12.2	3.5
1981	.2	1.5	16.3	43.0	23.3	9.1	6.6
1982	.2	1.4	13.0	38.8	23.8	8.5	14.3
1983	.7	1.9	20.2	54.3	18.7	2.6	1.6
1984	1.3	6.6	26.9	39.5	14.8	3.4	7.5

Continued

See footnotes on page 21.

Table 13.—Percentage of gross auction sales, by quality, type and crop year—Continued

Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 1/
				Type 36			
1980	- 2/	.1	8.6	57.5	16.3	8.8	8.7
1981	-	.5	13.5	45.1	21.2	9.9	9.8
1982	.1	1.2	16.4	47.0	20.3	6.6	8.4
1983	-	.2	7.2	60.5	21.0	7.6	3.5
1984	.1	4.3	23.7	45.1	14.9	9.5	2.4
				Type 37			
1980	.8	2.6	15.9	47.3	22.3	9.1	2.0
1981	.1	.5	9.6	44.3	27.8	9.8	7.9
1982	.6	1.9	6.9	27.6	30.0	21.1	11.9
1983	-	.1	4.6	41.8	39.2	13.9	.4
1984	-	.3	4.4	28.6	48.9	11.2	6.6

Table 14.—Percentage of gross auction sales, by color, type and crop year

Crop year	L	VF	F	R	D	M	G	Non.	Misc. 1/
					Type 21				
1980	10.5	NA	31.8	NA	.8	27.7	13.9	12.7	2.6
1981	6.8	NA	37.9	NA	7.3	25.5	9.3	9.9	3.3
1982	3.3	NA	36.4	NA	5.0	27.0	8.8	14.5	5.0
1983	3.0	NA	26.5	NA	1.4	38.1	10.6	17.0	3.4
1984	2.5	NA	30.3	NA	5.8	33.6	13.2	11.8	2.8
					Types 22 & 23				
1980	.6	27.8	15.9	NA	10.0	7.2	25.8	9.3	3.4
1981	.9	17.2	29.7	NA	12.0	9.8	19.2	7.3	3.9
1982	1.1	18.3	42.8	NA	14.8	2.9	14.5	3.3	2.3
1983	2.0	27.1	21.2	NA	4.5	26.4	14.3	2.9	1.6
1984	1.4	20.9	45.0	NA	6.1	4.3	19.7	2.0	.6
					Type 35				
1980	1.6	NA	26.6	16.2	- 2/	15.5	24.4	12.2	3.5
1981	.9	NA	30.5	20.2	.2	15.3	17.4	9.1	6.4
1982	.5	NA	28.9	20.2	.1	11.3	16.2	8.5	14.3
1983	2.2	NA	23.1	17.1	-	24.0	29.4	2.6	1.6
1984	2.2	NA	49.5	10.7	-	7.4	19.4	3.4	7.4
					Type 36				
1980	.4	NA	10.0	19.3	- 2/	33.1	19.6	8.8	8.8
1981	.9	NA	21.6	14.7	-	28.5	14.6	9.9	9.8
1982	1.2	NA	26.0	34.9	.1	12.3	10.5	6.6	8.4
1983	.5	NA	11.5	12.6	-	37.1	27.2	7.6	3.5
1984	.9	NA	28.5	32.0	.3	12.3	14.2	9.5	2.3
					Type 37				
1980	.5	NA	42.1	.4	- 2/	33.6	12.4	9.1	1.9
1981	.1	NA	32.3	3.1	.6	36.5	9.8	9.8	7.8
1982	1.0	NA	30.5	2.4	-	22.6	10.5	21.1	11.9
1983	.8	NA	22.5	.3	-	43.0	19.1	13.9	.4
1984	.1	NA	20.8	1.0	.4	33.0	27.0	11.2	6.5

1/ Includes No-G, Wet (W) and Unsound (U). See pages 5 and 6 for key to standard grade marks.
2/ Volume insufficient to quote percentage.
N/A - not applicable.

Table 15.—Percentage distribution, by grades, for fire-cured tobacco type 21, 1984 crop

Group and grade		Crop of 1984
Wrappers		
A1F	47	.005
	46	--
	45	--
A2F	47	.001
	46	.005
	45	--
Total AF		.011
A1D	47	--
	46	--
	45	--
A2D	47	--
	46	--
	45	--
Total AD		--
Total A		.011
Heavy Leaf		
B1F	47	.058
	46	.030
	45	.003
B2F	47	.312
	46	.449
	45	.053
	44	--
B3F	47	.887
	46	2.509
	45	.739
	44	.011
	43	--
B4F	47	.926
	46	2.812
	45	1.458
	44	.163
	43	.002
B5F	47	.139
	46	.381
	45	.293
	44	.059
	43	--
Total BF		11.284
B1D	47	--
	46	--
	45	--
B2D	47	.040
	46	.018
	45	.001
	44	--
B3D	47	.112
	46	.171
	45	.023
	44	--
	43	--
B4D	47	.187
	46	.339
	45	.143
	44	.032
	43	--
B5D	47	.027
	46	.135
	45	.081
	44	.084
	43	.007
Total BD		1.400
B3M	47	.031
	46	.085
	45	.019
	44	.004
	43	--
B4M	47	.196
	46	.680
	45	.536
	44	.073
	43	.003
B5M	47	.054
	46	.182
	45	.282
	44	.099
	43	.019
Total BM		2.263
B3G	47	.024
	46	.017
	45	.018
	44	--
	43	--
B4G	47	.090
	46	.407
	45	.093
	44	.013
	43	--
B5G	47	.065
	46	.262
	45	.219
	44	.048
	43	.011
Total BG		1.267
Total B		16.214
Thin Leaf		
C1L	47	.045
	46	.005
	45	--
C2L	47	.079
	46	.048
	45	--
	44	--
C3L	47	.099
	46	.317
	45	.046
	44	--
C4L	47	.075
	46	.882
	45	.449
	44	.018
C5L	47	.002
	46	.169
	45	.197
	44	.009
Total CL		2.440
C1F	47	.261
	46	.079
	45	.014
C2F	47	.492
	46	.634
	45	.005
	44	--
C3F	47	.967
	46	3.152
	45	.383
	44	.016
C4F	47	1.131
	46	6.451
	45	2.539
	44	.159
C5F	47	.191
	46	1.344
	45	.915
	44	.090
Total CF		18.823
C2D	47	--
	46	--
	45	--
	44	--
C3D	47	.004
	46	--
	45	--
	44	--
C4D	47	.074
	46	.468
	45	.198
	44	.010
C5D	47	.196
	46	1.539
	45	1.640
	44	.232
Total CD		4.361
C3M	47	.123
	46	.172
	45	.057
	44	--
C4M	47	.881
	46	5.643
	45	3.510
	44	.503
C5M	47	.574
	46	4.864
	45	5.783
	44	.754
Total CM		22.864
C3G	47	.019
	46	.024
	45	.003
	44	--
C4G	47	.266
	46	1.107
	45	.299
	44	.017
C5G	47	.632
	46	2.739
	45	1.448
	44	.167
Total CG		6.721
Total C		55.209
Lugs		
X1L		.005
X2L		.008
X3L		.003
X4L		.031
X5L		.040
Total XL		.087
X1F		.002
X2F		.006
X3F		.015
X4F		.067
X5F		.044
Total XF		.134
X1D		--
X2D		--
X3D		--
X4D		.013
X5D		.002
Total XD		.015
X3M		.024
X3M	45	--
X4M		1.342
X4M	45	.233
X5M		5.794
X5M	45	1.127
Total XM		8.520
X3G		--
X3G	45	--
X4G		.258
X4G	45	.078
X5G		3.597
X5G	45	1.258
Total XG		5.191
Total X		13.947
Nondescript		
N1L		1.756
N1D		2.350
N1GL		3.284
N1GD		2.744
N2		1.632
Total N		11.766
No-G		.575
"W"		.740
"U"		1.538
Grand total		100.000

Table 16.—Percentage distribution, by grades, for fire-cured tobacco types 22 and 23, 1984 crop

Group and grade	Crop of 1984
Wrappers	
A1F 47	.002
46	--
45	--
44	--
A2F 47	--
46	.033
45	--
A3F 47	.051
46	.041
45	--
Total AF	.127
A1D 47	--
46	.005
45	--
A2D 47	.046
46	.015
45	--
A3D 47	.144
46	.019
45	--
Total AD	.229
Total A	.356
Heavy Leaf	
B1F 47	.034
46	.109
45	--
44	--
B2F 47	.322
46	.942
45	.062
44	--
B3F 47	2.061
46	4.755
45	.200
44	.071
43	--
B4F 47	1.697
46	3.597
45	.137
44	.010
43	--
B5F 47	.075
46	.285
45	.025
44	--
43	--
Total BF	14.382
B3VF 47	.069
46	.469
45	.029
44	--
43	--
B4VF 47	.127
46	.728
45	.049
44	--
43	--

Group and grade	Crop of 1984
B5VF 47	.086
46	.247
45	.010
44	--
43	--
Total BVF	1.814
B1D 47	--
46	--
45	--
44	--
B2D 47	.011
46	.004
45	--
44	--
B3D 47	.186
46	.093
45	--
44	--
43	--
B4D 47	.042
46	.076
45	.029
44	--
43	--
B5D 47	.014
46	--
45	--
44	--
43	--
Total BD	.455
B3M 47	.003
46	.010
45	.010
44	--
43	--
B4M 47	.012
46	.188
45	.003
44	.008
43	--
B5M 47	--
46	.003
45	--
44	--
43	--
Total BM	.237
B3G 47	--
46	--
45	--
44	--
43	--
B4G 47	.225
46	.361
45	.005
44	.001
43	.007
B5G 47	.085

Group and grade	Crop of 1984
B5G 46	.137
45	--
44	--
43	--
Total BG	.821
Total B	17.709
Thin Leaf	
C1L 47	--
46	--
45	--
44	--
C2L 47	--
46	.054
45	--
44	--
C3L 47	.145
46	.251
45	.004
44	--
43	--
C4L 47	.151
46	.522
45	.120
44	.027
43	--
C5L 47	.014
46	.094
45	.006
44	.002
43	--
Total CL	1.390
C1F 47	--
46	.183
45	--
44	--
C2F 47	1.179
46	1.272
45	.074
44	--
C3F 47	4.045
46	7.510
45	.203
44	--
43	--
C4F 47	2.707
46	8.866
45	.392
44	--
43	--
C5F 47	.394
46	1.618
45	.207
44	--
43	--
Total CF	28.650
C3VF 47	.661
46	1.632

Group and grade	Crop of 1984
C3VF 45	.247
44	.006
43	--
C4VF 47	1.335
46	5.404
45	.384
44	.034
43	--
C5VF 47	.189
46	2.004
45	.197
44	.002
43	--
Total CVF	12.095
C1D 47	--
46	.179
45	--
44	--
C2D 47	.109
46	.233
45	--
44	--
C3D 47	.860
46	1.079
45	.036
44	--
43	--
C4D 47	.334
46	1.326
45	.108
44	--
43	.006
C5D 47	.095
46	.517
45	.078
44	--
43	--
Total CD	4.960
C3M 47	.062
46	.360
45	--
44	--
43	--
C4M 47	.168
46	1.190
45	.411
44	.117
43	--
C5M 47	.160
46	.349
45	.138
44	.050
43	--
Total CM	3.005
C3G 47	.038
46	.069
45	--

Group and grade	Crop of 1984
C3G 44	.001
43	--
C4G 47	1.026
46	2.334
45	.161
44	.004
43	.001
C5G 47	.544
46	3.269
45	.245
44	.062
43	--
Total CG	7.754
Total C	57.854
Lugs	
X1L	--
X2L	--
X3L	--
X4L	.012
X5L	.027
Total XL	.039
X1F	--
X2F	.074
X3F	.567
X4F	.805
X5F	.401
Total XF	1.847
X3VF	.778
X4VF	4.129
X5VF	2.075
Total XVF	6.982
X1D	--
X2D	--
X3D	.012
X4D	.204
X5D	.281
Total XD	.497
X3M	.065
X4M	.405
X5M	.602
Total XM	1.072
X3G	.034
X4G	6.548
X5G	4.566
Total XG	11.148
Total X	21.585
Nondescript	
N1L	.091
N1D	.153
N1G	1.596
N2	.144
Total N	1.984
No-G	.086
"W"	.425
"U"	.001
Grand total	100.000

Table 17.—Percentage distribution, by grades, for dark air-cured tobacco type 35, 1984 crop

Group and grade		Crop of 1984
Wrappers		
A1F	47	--
	46	.049
	45	--
A2F	47	--
	46	.635
	45	--
A3F	47	.034
	46	.260
	45	--
Total AF		.978
A1R	47	--
	46	--
	45	--
A2R	47	--
	46	.005
	45	--
A3R	46	.010
	45	--
Total AR		.015
Total A		.993
Heavy Leaf		
B1F	47	--
	46	.116
	45	.110
	44	--
B2F	47	.142
	46	1.870
	45	.281
	44	--
B3F	47	.876
	46	5.178
	45	.499
	44	.005
B4F	47	.755
	46	3.167
	45	.573
	44	.022
B5F	47	.022
	46	.270
	45	.034
	44	.008
Total BF		13.928
B1R	47	--
	46	--
	45	--
	44	--
B2R	47	.009
	46	--
	45	.018
	44	--
B3R	47	.076
	46	.579
	45	.034
	44	--

Group and grade		Crop of 1984
B4R	47	.038
	46	.535
	45	.061
	44	--
B5R	47	--
	46	.176
	45	.024
	44	.021
Total BR		1.571
B1D	47	--
	46	--
	45	--
	44	--
B2D	47	--
	46	--
	45	--
	44	--
B3D	47	--
	46	--
	45	--
	44	--
B4D	47	--
	46	--
	45	--
	44	--
B5D	47	--
	46	--
	45	--
	44	.006
Total BD		.006
B3M	47	--
	46	.032
	45	.017
	44	--
B4M	47	.040
	46	.176
	45	.017
	44	--
B5M	47	.057
	46	.024
	45	.016
	44	--
Total BM		.379
B3G	47	.024
	46	.012
	45	.004
	44	--
B4G	47	.209
	46	.663
	45	.023
	44	--
B5G	47	.040
	46	.355
	45	.005

Group and grade		Crop of 1984
B5G	44	--
Total BG		1.335
Total B		17.219
Thin Leaf		
C1L	47	--
	46	--
	45	--
	44	--
C2L	47	--
	46	.026
	45	--
	44	--
C3L	47	.204
	46	.590
	45	.336
	44	--
C4L	47	.062
	46	.342
	45	.161
	44	--
C5L	47	--
	46	.082
	45	.009
	44	--
Total CL		1.812
C1F	47	--
	46	.718
	45	.155
	44	--
C2F	47	.291
	46	2.707
	45	.351
	44	--
C3F	47	.838
	46	9.368
	45	1.877
	44	.033
C4F	47	.636
	46	8.942
	45	3.236
	44	.086
C5F	47	.044
	46	1.098
	45	.566
	44	.029
Total CF		30.975
C1R	47	--
	46	.016
	45	--
	44	--
C2R	47	--
	46	.036
	45	.011
	44	.015

Group and grade		Crop of 1984
C3R	47	.271
	46	2.479
	45	.382
	44	--
C4R	47	.165
	46	3.161
	45	.903
	44	.118
C5R	47	.017
	46	.611
	45	.384
	44	.102
Total CR		8.671
C3M	47	.053
	46	.156
	45	.076
	44	--
C4M	47	.066
	46	1.402
	45	.624
	44	.030
C5M	47	--
	46	.253
	45	.367
	44	.043
Total CM		3.070
C3G	47	--
	46	.143
	45	.021
	44	--
C4G	47	.179
	46	3.369
	45	.632
	44	.050
C5G	47	.138
	46	2.180
	45	.764
	44	.009
Total CG		7.485
Total C		52.013
Tips		
T3F		--
T4F		.014
T5F		--
Total TF		.014
T3R		.009
T4R		.020
T5R		.010
Total TR		.039
T3D		--
T4D		--
T5D		--
Total TD		--
T3M		--

Group and grade	Crop of 1984
T4M	.005
T5M	.005
Total TM	.010
T3G	--
T4G	.006
T5G	.003
Total TG	.009
Total T	.072
Lugs	
X1L	.036
X2L	.022
X3L	.091
X4L	.100
X5L	.111
Total XL	.360
X1F	.077
X2F	.197
X3F	1.622
X4F	1.259
X5F	.416
Total XF	3.571
X1R	--
X2R	--
X3R	.138
X4R	.164
X5R	.123
Total XR	.425
X3D	--
X4D	--
X5D	--
Total XD	--
X3M	.526
X4M	2.044
X5M	1.383
Total XM	3.953
X3G	.044
X4G	5.462
X5G	5.021
Total XG	10.527
Total X	18.836
Nondescript	
N1L	.057
N2L	.026
N1R	.135
N2R	.051
N1G	2.797
N2G	.368
Total N	3.434
No-G	2.353
"W"	3.780
"U"	1.300
Grand total	100.000

Table 18.--Percentage distribution, by grades, for dark air-cured tobacco type 36, 1984 crop

Group and grade	Crop of 1984
Wrappers	
A1F 47	--
46	--
45	--
A2F 47	--
46	--
45	--
A3F 47	--
46	--
45	--
Total AF	--
A1R 47	--
46	--
45	--
A2R 47	--
46	--
45	--
A3R 46	--
45	--
Total AR	--
Total A	--
Heavy Leaf	
B1F 47	--
46	--
45	--
44	--
B2F 47	.036
46	.185
45	.155
44	--
B3F 47	.471
46	1.754
45	1.053
44	.024
B4F 47	.070
46	.759
45	.669
44	.056
B5F 47	--
46	.021
45	--
44	.026
Total BF	5.279
B1R 47	--
46	--
45	--
44	--
B2R 47	--
46	--
45	.053
44	--
B3R 47	.157
46	.190
45	.170
44	--

Group and grade	Crop of 1984
B4R 47	--
46	.523
45	.683
44	.152
B5R 47	.025
46	.128
45	.094
44	.032
Total BR	2.207
B1D 47	--
46	--
45	--
44	--
B2D 47	--
46	--
45	--
44	--
B3D 47	--
46	--
45	--
44	--
B4D 47	--
46	--
45	--
44	.093
B5D 47	--
46	--
45	.019
44	--
Total BD	.112
B3M 47	--
46	--
45	--
44	--
B4M 47	.068
46	.025
45	.119
44	.031
B5M 47	--
46	--
45	--
44	--
Total BM	.243
B3G 47	--
46	--
45	--
44	--
B4G 47	.031
46	.163
45	.159
44	.012
B5G 47	.065
46	.027
45	.040

Group and grade	Crop of 1984
B5G 44	--
Total BG	.497
Total B	8.338
Thin Leaf	
C1L 47	--
46	--
45	--
44	--
C2L 47	--
46	.084
45	--
44	--
C3L 47	.003
46	.285
45	.064
44	--
C4L 47	.009
46	.150
45	.225
44	.006
C5L 47	--
46	.056
45	--
44	--
Total CL	.882
C1F 47	--
46	.031
45	--
44	--
C2F 47	.276
46	1.779
45	1.065
44	--
C3F 47	1.327
46	7.258
45	2.889
44	.061
C4F 47	.732
46	3.338
45	2.697
44	.299
C5F 47	--
46	.171
45	.354
44	.006
Total CF	22.283
C1R 47	.058
46	--
45	--
44	--
C2R 47	.109
46	.132
45	.411
44	--

Group and grade	Crop of 1984
C3R 47	.796
46	3.835
45	1.997
44	.182
C4R 47	1.965
46	6.633
45	6.083
44	1.250
C5R 47	.438
46	1.461
45	1.473
44	.446
Total CR	27.269
C3M 47	.100
46	.244
45	.083
44	--
C4M 47	.712
46	1.998
45	1.687
44	.364
C5M 47	.167
46	.118
45	.299
44	.198
Total CM	5.970
C3G 47	--
46	--
45	.007
44	.008
C4G 47	.461
46	1.563
45	.979
44	.145
C5G 47	.145
46	.815
45	.567
44	.071
Total CG	4.761
Total C	61.165
Tips	
T3F	.008
T4F	.103
T5F	--
Total TF	.111
T3R	.181
T4R	1.145
T5R	.228
Total TR	1.554
T3D	--
T4D	--
T5D	.009
Total TD	.009
T3M	--

Group and grade	Crop of 1984
T4M	.537
T5M	.220
Total TM	.757
T3G	--
T4G	.101
T5G	.077
Total TG	.178
Total T	2.609
Lugs	
X1L	--
X2L	--
X3L	--
X4L	.057
X5L	--
Total XL	.057
X1F	--
X2F	--
X3F	.086
X4F	.524
X5F	.197
Total XF	.807
X1R	--
X2R	--
X3R	.119
X4R	.703
X5R	.149
Total XR	.971
X3D	--
X4D	.132
X5D	--
Total XD	.132
X3M	.356
X4M	3.260
X5M	1.699
Total XM	5.315
X3G	--
X4G	3.739
X5G	5.041
Total XG	8.780
Total X	16.062
Nondescript	
N1L	.018
N2L	.003
N1R	.778
N2R	.118
N1G	4.295
N2G	1.896
Total N	7.108
No-G	2.443
"W"	.917
"U"	1.358
Grand total	100.000

Table 19.--Percentage distribution, by grades, for dark air-cured tobacco type 37, 1984 crop

Group and grade	Crop of 1984
Wrappers	
A1F 47	--
46	--
45	--
A2F 47	--
46	--
45	--
A3F 47	--
46	--
45	--
Total AF	--
A1R 47	--
46	--
45	--
A2R 47	--
46	--
45	--
A3R 46	--
45	--
Total AR	--
Total A	--
Heavy Leaf	
B1F 47	--
46	.038
45	--
44	--
B2F 47	--
46	.305
45	--
44	--
B3F 47	--
46	3.001
45	.805
44	--
B4F 47	--
46	6.243
45	4.188
44	.048
B5F 47	--
46	1.185
45	.703
44	.109
Total BF	16.625
B1R 47	--
46	--
45	--
44	--
B2R 47	--
46	--
45	--
44	--
B3R 47	--
46	--
45	--
44	--

Group and grade	Crop of 1984
B4R 47	--
46	--
45	--
44	--
B5R 47	--
46	.043
45	--
44	.011
Total BR	.054
B1D 47	--
46	--
45	--
44	--
B2D 47	--
46	--
45	--
44	--
B3D 47	--
46	.043
45	--
44	--
B4D 47	--
46	.309
45	--
44	--
B5D 47	--
46	--
45	--
44	--
Total BD	.352
B3M 47	--
46	.052
45	--
44	--
B4M 47	--
46	1.961
45	1.255
44	--
B5M 47	--
46	.723
45	.729
44	.153
Total BM	4.873
B3G 47	--
46	--
45	--
44	--
B4G 47	--
46	.638
45	.160
44	--
B5G 47	--
46	1.211
45	--

Group and grade	Crop of 1984
B5G 44	--
Total BG	2.009
Total B	23.913
Thin Leaf	
C1L 47	--
46	--
45	--
44	--
C2L 47	--
46	--
45	--
44	--
C3L 47	--
46	--
45	--
44	--
C4L 47	--
46	.077
45	--
44	--
C5L 47	--
46	--
45	--
44	--
Total CL	.077
C1F 47	--
46	--
45	--
44	--
C2F 47	--
46	--
45	--
44	--
C3F 47	--
46	.362
45	.119
44	--
C4F 47	--
46	2.792
45	.628
44	.013
C5F 47	--
46	.284
45	--
44	--
Total CF	4.198
C1R 47	--
46	--
45	--
44	--
C2R 47	--
46	--
45	--
44	--

Group and grade	Crop of 1984
C3R 47	--
46	--
45	--
44	--
C4R 47	--
46	.334
45	--
44	--
C5R 47	--
46	.403
45	.154
44	--
Total CR	.891
C3M 47	--
46	--
45	--
44	--
C4M 47	--
46	4.280
45	2.292
44	.188
C5M 47	--
46	8.031
45	3.859
44	.316
Total CM	18.966
C3G 47	--
46	--
45	--
44	--
C4G 47	--
46	1.066
45	.396
44	--
C5G 47	--
46	6.710
45	2.602
44	.089
Total CG	10.863
Total C	34.995
Tips	
T3F	--
T4F	--
T5F	--
Total TF	--
T3R	--
T4R	--
T5R	.010
Total TR	.010
T3D	--
T4D	--
T5D	--
Total TD	--
T3M	--

Group and grade	Crop of 1984
T4M	--
T5M	.008
Total TM	.008
T3G	--
T4G	--
T5G	.022
Total TG	.022
Total T	.040
Lugs	
X1L	--
X2L	--
X3L	--
X4L	--
X5L	--
Total XL	--
X1F	--
X2F	--
X3F	--
X4F	--
X5F	--
Total XF	--
X1R	--
X2R	--
X3R	--
X4R	--
X5R	--
Total XR	--
X3D	--
X4D	--
X5D	--
Total XD	--
X3M	--
X4M	.687
X5M	8.450
Total XM	9.137
X3G	--
X4G	1.007
X5G	13.113
Total XG	14.120
Total X	23.257
Nondescript	
N1L	.438
N2L	.086
N1R	.437
N2R	--
N1G	8.189
N2G	2.069
Total N	11.219
No-G	.634
"W"	.283
"U"	5.659
Grand total	100.000

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