TOBACCO MARKET REVIEW

FIRE-CURED AND DARK AIR-CURED

1979 CROP
(1979-80 SEASON)

TOB-FDA-23
U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
WASHINGTON, D.C. JULY 1980

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Sources:

The statistics on sales and markets in this review were compiled from data obtained direct from markets and trade sources.

The data on prices by grades were based on compilation of information recorded from warehouse sales tickets from markets in the fire-cured and dark air-cured areas.

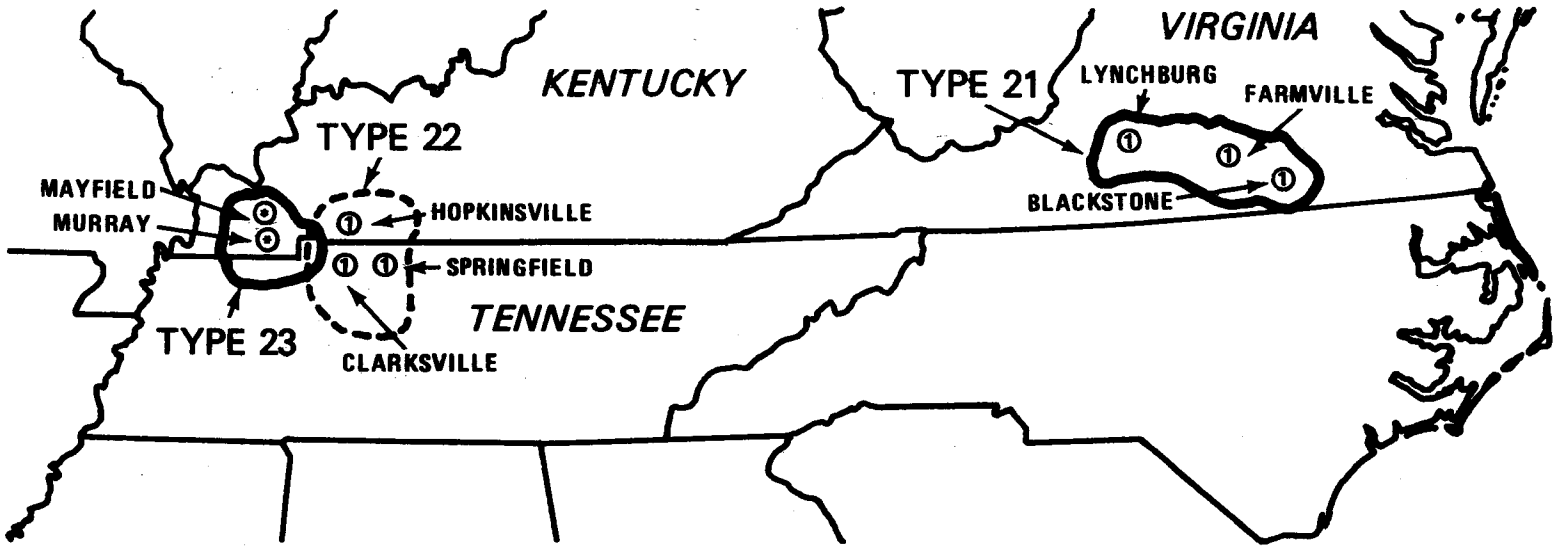
Cooperative Associations:

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, Tn. 37172
Type 23: Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 35: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tn. 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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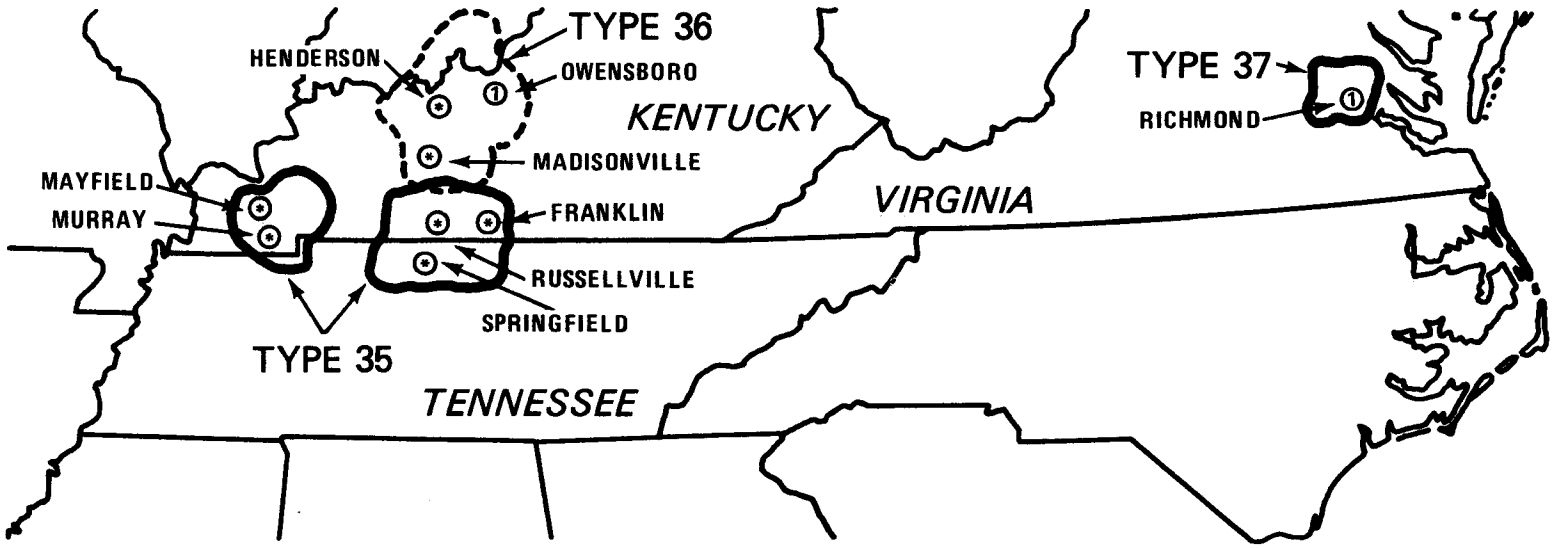
DARK AIR-CURED TOBACCO AUCTION MARKETS AND PRODUCING AREAS



⊛ *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.

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Brief of fire-cured 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" and "W" 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.

Brief of dark air-cured 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
X - lugs	4 - fair	D - dark brown	24-28	46
N - nondescript	5 - low	M - mixed	Over 28	47
S - scrap		G - green		

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" and "W" 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 1979-80 Marketing Season

Production this season declined for all types due to fewer acres harvested and reduced yields. Prices were generally higher and loan receipts lower except for types 22-23. Volume of country sales in types 22-23 and 35 remained steady, despite reduced total sales.

Type 21

The general average of $107.10 per hundred pounds for 5.5 million gross pounds was $12.57 above last season when 6.9 million pounds returned $94.53. The highest daily average of the season was $122.59 for the opening day auctions. Prices for individual grades were higher in 85 percent of the cases this season. The majority of losses occured in the nondescript group. There were no support on the grade N2 this season. Quality was judged better than last year and loan receipts were 16 percent of gross sales this season compared to 26 percent last year.

Types 22-23

Gross auction sales totaled 28.8 million pounds averaging $103.00 per hundred pounds--a decline of 13 million pounds and $1.53 from last season. Country sales totaled 11 million pounds averaging $145.65 per hundred pounds. Prices for better quality offerings were generally below last season while lower qualities showed an increase. A combination of a lower quality offerings at auction and light demand by buyers pushed the loan receipts to 40 percent of net auction sales--the largest percentage since 1947.

Type 35

Gross sales at auction of 8.8 million pounds averaged $109.16 per hundred pounds--a jump of $15.92 over the previous year. Increases in the bid prices were recorded for practically every grade, erasing many of the severe declines reported last year. Country sales were 3 million pounds averaging $129.61 per hundred pounds. Loan receipts this season were 17 percent of net auction sales compared with 27 percent last year.

Type 36

Gross sales of nearly 5 million pounds were down 2.4 million from the 1978 crop. The average price of $105.37 per hundred pounds was $3.94 above last year. Loan receipts were 16 percent of net sales.

Type 37

The volume of 577,403 gross sales represents the smallest volume ever recorded for this type. The average price of $90.26 per hundred pounds was an increase of $1.70 over that of 1978 and is the third highest average on record. Loan receipts were 5.3 percent of net sales.

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

Type and State	Area harvested 1978	Area harvested 1979	Yield 1978	Yield 1979	Production 1978	Production 1979
	Acres		Pounds		1,000 Pounds	
Type 21:						
Virginia	6,100	4,800	1,120	1,135	6,832	5,448
Types 22-23:						
Kentucky	12,050	9,600	1,903	1,828	22,929	17,550
Tennessee	15,050	12,490	1,894	1,762	28,499	22,007
Total	27,100	22,090	1,898	1,791	51,428	39,557
Type 35:						
Kentucky	6,300	5,500	2,000	1,680	12,600	9,240
Tennessee	1,800	1,600	2,000	1,595	3,600	2,552
Total	8,100	7,100	2,000	1,661	16,200	11,792
Type 36:						
Kentucky	3,150	2,600	1,890	1,675	5,954	4,355
Type 37:						
Virginia	730	540	1,205	1,055	880	570

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

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

Type 21--Virginia fire-cured

Market and state	1979-80 season					1978-79 season				
	Opening dates	Closing dates	Sales days	Sales floors	Sets of buyers	Opening dates	Closing dates	Sales Days	Sales floors	Sets of buyers
Virginia:										
Blackstone 1/	Nov. 27	Feb. 13	20	1	1	Nov. 28	Feb. 15	24	1	1
Farmville	Nov. 27	Feb. 13	20	1	1	Nov. 28	Feb. 15	24	1	1
Lynchburg	Nov. 27	Feb. 7	19	1	1	Nov. 28	Feb. 15	24	1	1
Total				3	3				3	3

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

Tennessee:										
Clarksville 2/	Jan. 21	Mar. 13	32	8	1	Jan. 22	Apr. 11	38	7	1
Springfield 2/	Jan. 21	Mar. 13	30	7	1	Jan. 22	Apr. 12	38	7	1
Total Tennessee				15	2				14	2
Kentucky:										
Hopkinsville 2/	Jan. 21	Mar. 20	36	5	1	Jan. 22	Apr. 5	36	5	1
Mayfield 2/	Jan. 15	Feb. 28	13	3	5/	Jan. 18	Mar. 29	14	3	5/
Murray 2/	Jan. 14	Feb. 27	14	2	5/	Jan. 17	Apr. 11	16	2	5/
Total Kentucky				10	2				10	2
Total				25	4				24	4
Total types 21-23				28	7				27	7

Type 35--one sucker

Kentucky:										
Franklin 2/	Dec. 7	Jan. 24	9	4	3/	Dec. 5	Feb. 2	11	4	3/
Mayfield 2/	Dec. 6	Jan. 22	5	3	3/	Dec. 7	Jan. 26	4	3	3/
Murray 2/	Dec. 7	Jan. 21	5	2	3/	Dec. 8	Jan. 26	4	2	3/
Russellville 2/	Dec. 6	Jan. 24	11	7	3/	Dec. 4	Feb. 2	14	7	3/
Total Kentucky				16	3/				16	3/
Tennessee: 2/										
Springfield	Dec. 5	Jan. 23	5	5	3/	Dec. 6	Jan. 31	7	5	3/
Total				21	2				21	2

Type 36--Green river

Kentucky:										
Henderson 2/	Nov. 28	Jan. 23	6	1	4/	Nov. 29	Jan. 26	7	1	4/
Madisonville	Nov. 27	Jan. 22	6	2	4/	Nov. 28	Jan. 26	7	2	4/
Owensboro 2/	Nov. 29	Jan. 21	13	11	4/	Nov. 30	Jan. 26	12	11	4/
Total				14	1				14	1

Type 37--Virginia sun-cured

Virginia:										
Richmond	Dec. 11	Jan. 25	16	1	1	Dec. 5	Jan. 26	16	1	1
Total types 35-37				36	4				36	4

1/ 1978-79--sales held at Kenbridge.
2/ This market sells more than one type.
3/ Same 2 sets of buyers used for all markets in Type 35.
4/ Same sets used for all markets in Type 36.
5/ These markets shared a set of buyers.

Table 3--Auction warehouse charges

Type, market, and state	Auction fee	Commission on gross sales
	Per 100 pounds	Percent
Type 21		
Blackstone, VA	$ .75	3.5
Farmville, VA	.75	3.5
Lynchburg, VA	.75	3.5
Type 22		
Clarksville, TN	.50	5.0
Springfield, TN	6.50	-
Hopkinsville, KY	6.50	-
Type 23		
Mayfield, KY	.70	5.25
Murray, KY	.70	5.25
Type 35		
Franklin, KY	$ .50	4.5
Mayfield, KY	.70	5.25
Murray, KY	.70	5.25
Russellville, KY	.60	5.0
	.50	5.0
Springfield, TN	.50	5.0
Type 36		
Henderson, KY	-	5.0
Madisonville, KY	1.00	5.0
Owensboro, KY	1.00	5.0
	1.00	4.5
Type 37		
Richmond, VA	.75	4.0

Table 4--Average weight per lot

Crop	Type 21	Types 22 & 23	Type 35	Type 36	Type 37
	Pounds	Pounds	Pounds	Pounds	Pounds
1974	152	396	274	262	157
1975	141	413	288	244	133
1976	154	378	260	268	143
1977	161	394	286	276	141
1978	156	462	342	330	148
1979	153	426	294	280	130

Table 5--Tobacco received under government loan program

Fire-cured

Crop	Type 21		Type 22		Type 23		Types 21-23	
	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
1974	279	4.8	576	3.7	124	2.7	979	3.7
1975	45	.9	56	.3	44	.9	145	.5
1976	84	1.6	9	.2	2	.2	94	.9
1977	1,036	14.2	938	4.3	195	3.5	2,169	6.2
1978	1,779	26.1	8,680	26.5	2,533	29.0	12,992	26.9
1979	887	16.3	9,407	41.2	2,035	36.6	12,329	36.5

Dark air-cured

	Type 35		Type 36		Type 37		Types 35-37	
1974	341	4.7	97	2.4	13	1.4	451	3.7
1975	32	.4	26	.6	0	0	58	.4
1976	18	.3	0	0	0	0	18	.4
1977	45	.5	0	0	13	1.6	58	.4
1978	3,233	26.6	1,070	15.0	124	14.2	4,427	22.0
1979	1,459	17.2	750	15.9	30	5.3	2,239	16.3

Table 6--Producers' sales, value and average price.

Crop	Type 21 Virginia fire-cured Sales	Value	Price per 100 pounds	Crop	Types 22 & 23 Kentucky and Tennessee fire-cured Sales	Value	Price per 100 pounds
	Auction				Auction		
	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
1974	5,829,598	4,762,549	81.70	1974	20,384,210	19,162,958	94.01
1975	4,754,139	4,420,147	92.97	1975	22,315,094	23,304,157	104.43
1976	5,250,615	6,173,072	117.57	1976	4,993,534	6,895,417	138.09
1977	7,292,889	7,021,977	96.29	1977	27,441,604	34,478,471	125.64
1978	6,825,946	6,451,753	94.52	1978	41,470,299	43,289,589	104.39
1979	5,432,431	5,861,019	107.89	1979	28,372,980	29,166,624	102.80

	Types 22 & 23 Kentucky and Tennessee fire-cured				Types 22 & 23 Kentucky and Tennessee fire-cured		
	Country				Total		
1974	5,317,016	4,791,264	90.11	1974	25,701,226	23,954,222	93.20
1975	10,034,758	10,588,589	105.52	1975	32,349,852	33,892,746	104.77
1976	27,805,962	39,797,264	143.12	1976	32,799,496	46,692,681	142.36
1977 1/	18,587,293	26,882,802	144.63	1977 1/	46,028,897	61,361,273	133.31
1978	10,429,545	15,101,981	144.80	1978	51,899,844	58,391,570	112.51
1979	10,873,736	15,837,596	145.65	1979	39,246,716	45,004,220	114.67

	Type 35 one sucker				Type 35 one sucker		
	Auction				Country		
1974	6,758,442	5,101,230	75.48	1974	549,182	409,024	74.48
1975	7,682,876	6,921,103	90.08	1975	1,720,016	1,624,055	94.42
1976	5,411,028	6,247,039	115.45	1976	5,043,723	5,864,636	116.28
1977	8,682,532	10,107,359	116.41	1977	5,407,859	6,460,944	119.47
1978	12,165,566	11,306,292	92.94	1978	3,133,377	3,732,913	119.13
1979	8,469,733	9,222,740	108.89	1979	2,915,466	3,778,735	129.61

	Type 35 one sucker				Type 36 Green river		
	Total				Auction		
1974	7,307,624	5,510,254	75.40	1974	4,069,568	3,261,017	80.13
1975	9,402,892	8,545,158	90.88	1975	4,678,362	4,129,823	88.27
1976	10,454,751	12,111,675	115.85	1976	4,620,796	5,482,148	118.64
1977	14,090,391	16,568,303	117.59	1977	6,021,736	7,109,122	118.06
1978	15,298,943	15,039,205	98.30	1978	7,119,152	7,200,199	101.14
1979	11,385,199	13,001,475	114.20	1979	4,717,313	4,965,866	105.27

	Type 37 Virginia sun-cured				Types 21-23 total fire-cured		
	Auction				Total		
1974	893,133	732,986	82.07	1974	31,530,824	28,716,771	91.08
1975	668,063	570,921	85.46	1975	37,103,991	38,312,893	103.26
1976	754,474	789,318	104.62	1976	38,050,111	52,865,753	138.94
1977	825,671	826,500	100.10	1977	53,321,786	68,383,250	128.25
1978	875,308	777,082	88.78	1978	58,725,790	64,843,323	110.42
1979	563,495	511,655	90.80	1979	44,679,147	50,865,239	113.85

	Types 35-37 total dark air-cured		
	Total		
1974	12,270,325	9,504,257	77.46
1975	14,749,317	13,245,902	89.81
1976	15,845,583	18,401,688	116.13
1977	20,937,798	24,503,925	117.03
1978	23,293,403	23,016,486	98.81
1979	16,666,007	18,478,996	110.88

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

1/ Revised.

Table 7--Gross auction sales, value, and average price; resales, average price, and percentage of gross sales.

Crop	Gross: Sales	Gross: Value	Gross: 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						
1974	5,891,056	4,804,001	81.55	61,458	67.45	1.0
1975	4,800,707	4,444,829	92.59	46,568	53.00	1.0
1976	5,358,583	6,277,792	117.15	107,968	96.99	2.0
1977	7,408,227	7,128,747	96.23	115,338	92.57	1.6
1978	6,942,047	6,562,037	94.53	116,101	94.99	1.7
1979	5,549,748	5,943,554	107.10	117,317	70.35	2.1
Types 22 & 23--Kentucky and Tennessee fire-cured						
1974	20,037,136	19,157,076	95.61	353,316	81.74	1.8
1975	22,830,244	23,829,004	104.37	515,150	101.88	2.3
1976	5,111,484	7,055,492	138.03	117,950	135.71	2.3
1977	28,113,610	35,288,573	125.52	672,006	120.55	2.4
1978	42,031,345	43,935,506	104.53	561,046	115.13	1.3
1979	28,784,097	29,648,697	103.00	411,117	117.26	1.4
Type 35--one sucker						
1974	6,962,758	5,244,855	75.33	204,316	70.30	2.9
1975	7,983,086	7,191,382	90.08	300,210	90.03	3.8
1976	5,662,470	6,528,066	115.29	251,442	111.77	4.4
1977	9,072,744	10,580,076	116.61	390,212	121.14	4.3
1978	12,497,862	11,652,860	93.24	332,296	104.29	2.7
1979	8,824,347	9,632,872	109.16	354,614	115.66	4.0
Type 36--Green river						
1974	4,257,632	3,399,596	79.85	188,064	73.69	4.4
1975	4,710,856	4,160,006	88.31	32,494	92.89	.7
1976	4,970,598	5,899,672	118.69	349,802	119.36	7.0
1977	6,269,488	7,390,087	117.87	247,752	113.41	4.0
1978	7,406,322	7,512,210	101.43	287,170	108.65	3.9
1979	4,975,729	5,242,704	105.37	258,416	107.13	5.2
Type 37--Virginia sun-cured						
1974	898,691	736,107	81.91	5,558	56.15	.6
1975	674,075	575,214	85.33	6,012	71.41	.9
1976	758,218	790,780	104.29	3,744	39.05	.5
1977	829,533	829,226	99.96	3,862	70.59	.5
1978	883,076	782,059	88.56	7,768	64.07	.9
1979	577,403	521,162	90.26	13,908	68.36	2.4
Types 21-23--total fire-cured						
1974	26,628,582	24,255,791	91.09	414,774	79.63	1.6
1975	27,630,951	28,273,833	102.33	561,718	97.83	2.0
1976	10,470,067	13,333,284	127.35	225,918	117.21	2.2
1977	35,521,837	42,417,320	119.41	787,344	116.45	2.2
1978	48,973,392	50,497,543	103.11	677,147	111.67	1.4
1979	34,333,845	35,592,251	103.67	528,434	106.85	1.5
Types 35-37--total dark air-cured						
1974	12,139,081	9,380,558	77.28	397,938	71.70	3.3
1975	13,368,017	11,926,602	89.22	338,716	89.97	2.5
1976	11,391,286	13,218,518	116.04	604,988	115.71	5.3
1977	16,171,765	18,799,389	116.25	641,826	117.85	4.0
1978	20,787,260	19,947,129	95.96	627,234	105.79	3.0
1979	14,377,479	15,396,738	107.09	626,938	111.09	4.4

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

Table 8--Producers' sales, value, and average price by markets

Market and state	1979 crop			1978 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	1,588,004	1,594,728	100.42	2,193,031	2,012,256	91.76
Farmville	1,847,595	2,040,070	110.42	2,046,580	1,917,622	93.70
Lynchburg	1,996,832	2,226,221	111.49	2,579,261	2,517,316	97.60
Total	5,432,431	5,861,019	107.89	6,818,872	6,447,194	94.55
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee:						
Clarksville	7,457,390	7,718,059	103.50	11,304,342	12,170,722	107.66
Springfield	8,268,380	8,636,870	104.46	11,143,576	11,578,212	103.90
Total Tennessee	15,725,770	16,354,929	104.00	22,447,918	23,748,934	105.80
Kentucky:						
Hopkinsville	7,089,408	7,152,701	100.89	10,298,529	10,499,680	101.95
Mayfield	2,631,030	2,719,798	103.37	3,875,950	3,781,627	97.57
Murray	2,926,772	2,939,196	100.42	4,847,902	5,259,348	108.49
Total Kentucky	12,647,210	12,811,695	101.30	19,022,381	19,540,655	102.72
Total	28,372,980	29,166,624	102.80	41,470,299	43,289,589	104.39
Type 35--one sucker						
Kentucky:						
Franklin	2,111,662	2,346,947	111.14	3,055,482	2,730,210	89.35
Mayfield	1,228,858	1,152,767	93.81	1,467,806	1,361,456	92.75
Murray	415,899	379,744	91.31	489,340	475,668	97.21
Russellville	3,358,400	3,836,899	114.25	5,177,298	4,839,310	93.47
Total Kentucky	7,114,819	7,716,357	108.45	10,189,926	9,406,644	92.31
Tennessee:						
Springfield	1,354,914	1,506,383	111.18	1,975,640	1,899,648	96.15
Total	8,469,733	9,222,740	108.89	12,165,566	11,306,292	92.94
Type 36--Green river						
Kentucky:						
Henderson	262,338	262,684	100.13	384,410	373,983	97.29
Madisonville	997,724	989,460	99.17	1,411,933	1,404,695	99.49
Owensboro	3,457,251	3,713,722	107.42	5,322,809	5,421,521	101.85
Total	4,717,313	4,965,866	105.27	7,119,152	7,200,199	101.14
Type 37--Virginia sun-cured						
Virginia:						
Richmond	535,873	488,110	91.09	845,100	753,888	89.21
Fire-cured mkts.	27,622	23,545	85.24	30,208	23,194	76.78
Total	563,495	511,655	90.80	875,308	777,082	88.78

Table 9--Gross sales, value, and average price by markets

Market and state	1979 crop			1978 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	1,611,804	1,619,433	100.47	2,215,627	2,036,408	91.91
Farmville	1,892,151	2,053,781	108.54	2,065,357	1,936,895	93.78
Lynchburg	2,045,793	2,270,340	110.98	2,653,989	2,584,175	97.37
Total	5,549,748	5,943,554	107.10	6,934,973	6,557,478	94.56
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee:						
Clarksville	7,507,083	7,772,161	103.53	11,338,146	12,205,325	107.65
Springfield	8,343,176	8,724,749	104.57	11,233,492	11,668,376	103.87
Total Tennessee	15,850,259	16,496,910	104.08	22,571,638	23,873,701	105.77
Kentucky:						
Hopkinsville	7,189,620	7,265,413	101.05	10,444,243	10,667,502	102.14
Mayfield	2,802,174	2,928,047	104.49	4,121,964	4,076,830	98.91
Murray	2,942,044	2,958,327	100.55	4,893,500	5,317,473	108.66
Total Kentucky	12,933,838	13,151,787	101.69	19,459,707	20,061,805	103.09
Total	28,784,097	29,648,697	103.00	42,031,345	43,935,506	104.53
Type 35--one sucker						
Kentucky:						
Franklin	2,144,044	2,383,488	111.17	3,064,752	2,739,119	89.37
Mayfield	1,273,358	1,188,989	93.37	1,491,168	1,385,570	92.92
Murray	418,037	381,721	91.31	491,752	477,581	97.12
Russellville	3,573,390	4,107,285	114.94	5,456,800	5,139,227	94.18
Total Kentucky	7,408,829	8,061,483	108.81	10,504,472	9,741,497	92.74
Tennessee:						
Springfield	1,415,518	1,571,389	111.01	1,993,390	1,911,363	95.89
Total	8,824,347	9,632,872	109.16	12,497,862	11,652,860	93.24
Type 36--Green river						
Kentucky:						
Henderson	271,524	273,436	100.70	424,256	419,242	98.82
Madisonville	998,276	989,860	99.16	1,412,511	1,404,911	99.46
Owensboro	3,705,929	3,979,408	107.38	5,569,555	5,688,057	102.13
Total	4,975,729	5,242,704	105.37	7,406,322	7,512,210	101.43
Type 37--Virginia sun-cured						
Virginia:						
Richmond	548,851	497,478	90.64	852,868	758,865	88.98
Fire-cured mkts.	28,552	23,684	82.95	30,208	23,194	76.78
Total	577,403	521,162	90.26	883,076	782,059	88.56

Table 10--Resales, average price, and percentage of gross sales by markets

Market and state	1979 crop			1978 crop		
	Resales	Price per 100 pounds	Percent of gross	Resales	Price per 100 pounds	Percent of gross
	Pounds	Dollars		Pounds	Dollars	
Type 21--Virginia fire-cured						
Virginia:						
Blackstone	23,800	103.80	1.5	22,596	106.89	1.0
Farmville	44,556	30.77	2.4	18,777	102.64	.9
Lynchburg	48,961	90.11	2.4	74,728	89.47	2.8
Total	117,317	70.35	2.1	116,101	94.99	1.7
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee:						
Clarksville	49,693	108.87	.7	33,804	102.36	.3
Springfield	74,796	117.49	.9	89,916	100.28	.8
Total Tennessee	124,489	114.05	.8	123,720	100.85	.6
Kentucky:						
Hopkinsville	100,212	112.47	1.4	145,714	115.17	1.4
Mayfield	171,144	121.68	6.1	246,014	119.99	6.0
Murray	15,272	125.27	.5	45,598	127.47	.9
Total Kentucky	286,628	118.65	2.2	437,326	119.17	2.3
Total	411,117	117.26	1.4	561,046	115.13	1.3
Type 35--one sucker						
Kentucky:						
Franklin	32,382	112.84	1.5	9,270	96.11	.3
Mayfield	44,500	81.40	3.5	23,362	103.22	1.6
Murray	2,138	92.47	.5	2,412	79.31	.5
Russellville	214,990	125.77	6.0	279,502	107.30	5.1
Total Kentucky	294,010	117.39	4.0	314,546	106.46	3.0
Tennessee:						
Springfield	60,604	107.26	4.3	17,750	66.00	.9
Total	354,614	115.66	4.0	332,296	104.29	2.7
Type 36--Green river						
Kentucky:						
Henderson	9,186	117.05	3.4	39,846	113.58	9.4
Madisonville	552	72.46	.1	578	37.37	.0
Owensboro	248,678	106.84	6.7	246,746	108.02	4.4
Total	258,416	107.13	5.2	287,170	108.65	3.9
Type 37--Virginia sun-cured						
Virginia:						
Richmond	12,978	72.18	2.4	7,768	64.07	.9
Fire-cured mkts.	930	14.95	3.3	--	--	--
Total	13,908	68.36	2.4	7,768	64.07	.9

Table 11--Season auction prices and loan rates per 100 pounds. 1/

Type 21 - Virginia fire-cured

Group and grade		1979 crop Season average	1979 crop Loan rate
		Dollars	
Wrappers			
A1F	47	-	135
	46	198	135
	45	-	135
A2F	47	-	132
	46	188	133
	45	-	133
A1D	47	-	135
	46	-	135
	45	-	135
A2D	47	-	132
	46	-	133
	45	-	133
Heavy leaf			
B1F	47	186	132
	46	184	133
	45	-	133
B2F	47	154	125
	46	158	125
	45	153	126
	44	145	121
B3F	47	126	113
	46	139	114
	45	140	115
	44	137	114
	43	-	86
B4F	47	113	99
	46	122	100
	45	125	107
	44	121	105
	43	101	81
B5F	47	-	83
	46	102	85
	45	103	87
	44	103	83
	43	83	72
B1D	47	-	131
	46	-	131
	45	-	131
B2D	47	166	125
	46	153	125
	45	148	126
	44	-	121
B3D	47	130	113
	46	134	114
	45	132	115
	44	132	113
	43	-	83
B4D	47	109	93
	46	114	94
	45	113	95
	44	111	93
	43	-	80

Group and grade		1979 crop Season average	1979 crop Loan rate
		Dollars	
B5D	47	-	84
	46	95	84
	45	99	85
	44	94	84
	43	-	72
B3M	47	-	94
	46	126	94
	45	127	96
	44	-	95
	43	-	80
B4M	47	-	86
	46	103	87
	45	102	90
	44	101	89
	43	87	79
B5M	47	-	80
	46	83	80
	45	85	80
	44	94	80
	43	85	69
B3G	47	-	91
	46	125	93
	45	109	96
	44	-	94
	43	-	76
B4G	47	98	86
	46	106	87
	45	106	90
	44	101	87
	43	-	75
B5G	47	-	74
	46	89	76
	45	85	78
	44	93	75
	43	-	65
Thin leaf			
C1L	47	216	138
	46	201	138
	45	-	136
C2L	47	173	134
	46	175	134
	45	162	134
	44	-	129
C3L	47	145	116
	46	146	116
	45	147	116
	44	146	109
C4L	47	114	95
	46	129	97
	45	135	100
	44	130	96
C5L	47	-	82

Group and grade		1979 crop Season average	1979 crop Loan rate
		Dollars	
C5L	46	104	82
	45	120	84
	44	108	82
C1F	47	207	138
	46	199	138
	45	-	137
C2F	47	176	134
	46	168	134
	45	162	134
	44	-	119
C3F	47	142	118
	46	145	118
	45	146	118
	44	142	114
C4F	47	117	99
	46	126	101
	45	131	107
	44	126	104
C5F	47	92	83
	46	103	84
	45	109	86
	44	105	83
C2D	47	-	85
	46	-	85
	45	-	85
	44	-	83
C3D	47	-	80
	46	107	80
	45	-	80
	44	-	77
C4D	47	90	73
	46	89	74
	45	93	75
	44	92	74
C5D	47	71	65
	46	73	66
	45	76	66
	44	73	65
C3M	47	-	93
	46	124	94
	45	124	95
	44	-	91
C4M	47	108	85
	46	105	86
	45	110	90
	44	108	89
C5M	47	-	70
	46	83	71
	45	88	75
	44	84	70
C3G	47	-	76
	46	-	77

Group and grade		1979 crop Season average	1979 crop Loan rate
		Dollars	
C3G	45	-	78
	44	-	74
C4G	47	88	72
	46	93	73
	45	91	74
	44	77	70
C5G	47	70	66
	46	77	67
	45	79	69
	44	76	67
Lugs:			
X1L		117	103
X2L		127	102
X3L		121	100
X4L		109	84
X5L		86	78
X1F		137	103
X2F		128	102
X3F		116	99
X4F		103	85
X5F		90	79
X1D		-	97
X2D		-	95
X3D		105	91
X4D		93	79
X5D		81	73
X3M		103	84
X3M	45	96	76
X4M		86	72
X4M	45	83	70
X5M		68	60
X5M	45	66	59
X3G		98	84
X3G	45	104	83
X4G		84	75
X4G	45	81	72
X5G		71	64
X5G	45	68	60
Nondescript:			
N1L		55	51
N1D		53	48
N1G		56	51
N2		22	0

See footnotes on page 19.

Table 11--Season average prices and loan rates per 100 pounds 1/--continued

Types 22 and 23 - Kentucky and Tennessee fire-cured

Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate
	Dollars			Dollars			Dollars	
Wrappers:								
A1F 47	157	139	B5G 47	-	81	C5D 46	103	87
46	164	139	46	84	81	45	100	87
A2F 47	157	134	45	-	81	C3M 47	107	97
46	161	134	Thin leaf:			46	115	97
A3F 47	148	126	C1L 47	122	121	45	123	97
46	151	126	C2L 47	-	117	C4M 47	103	90
A2D 47	162	134	46	136	117	46	107	90
46	154	134	C3L 47	126	110	45	104	90
A3D 47	147	126	46	132	110	44	107	89
46	-	126	C4L 47	122	106	C5M 47	-	88
Heavy leaf:			46	127	106	46	94	88
B1F 46	159	120	45	123	106	45	94	88
B2F 47	145	115	C5L 47	-	103	44	-	86
46	149	115	46	113	103	C3G 47	103	92
45	-	115	45	108	103	46	104	92
B3F 47	131	111	C1F 47	-	115	45	100	92
46	138	111	46	155	115	C4G 47	91	84
45	139	111	C2F 47	151	112	46	94	84
B4F 47	119	101	46	149	112	45	93	84
46	126	101	45	-	112	44	-	80
45	123	101	C3F 47	134	109	C5G 47	81	79
44	-	98	46	143	109	46	83	79
B5F 47	100	97	45	138	109	45	84	79
46	108	97	44	-	106	44	77	76
45	100	97	C4F 47	124	101	Lugs:		
44	-	94	46	128	101	X3L	126	94
B3VF 47	119	94	45	126	101	X4L	91	89
46	128	94	44	-	98	X5L	92	87
45	-	94	C5F 47	113	99	X1F	132	105
B4VF 47	115	92	46	114	99	X2F	132	102
46	115	92	45	112	99	X3F	115	94
45	107	92	C3VF 47	126	98	X4F	102	90
B5VF 47	98	88	46	126	98	X5F	93	88
46	93	88	45	132	98	X3VF	100	84
45	90	88	C4VF 47	113	95	X4VF	89	80
B1D 46	163	119	46	115	95	X5VF	80	76
B2D 47	-	114	45	113	95	X1D	-	97
46	156	114	44	-	93	X2D	-	93
B3D 47	-	111	C5VF 47	103	93	X3D	109	88
46	148	111	46	105	93	X4D	89	81
45	-	111	45	102	93	X5D	80	78
B4D 47	104	103	44	-	91	X3M	-	84
46	122	103	C1D 47	125	118	X4M	85	78
B5D 46	93	93	46	150	118	X5M	78	75
B3M 47	-	97	C2D 47	131	107	X3G	-	82
46	-	97	46	137	107	X4G	75	72
45	130	97	C3D 47	128	101	X5G	68	67
B4M 46	121	89	46	135	101	Nondescript:		
45	-	89	45	124	101	X1L	71	70
B5M 46	85	84	44	-	98	N1D	66	62
45	-	84	C4D 47	125	92	N1G	58	58
B4G 47	101	89	46	120	92	N2	45	45
46	109	89	45	113	92			
45	-	89	C5D 47	116	87			

See footnotes on page 19.

Table 11--Season auction prices and loan rates per 100 pounds 1/--continued

Type 35 - one-sucker

Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate
	Dollars			Dollars			Dollars	
Wrappers:								
A1F 46	140	122	C3L 47	-	104	C5M 44	97	78
A2F 47	-	118	46	139	104	C3G 47	-	95
46	141	118	45	-	104	46	-	95
A3F 47	-	112	C4L 47	-	95	C4G 47	133	85
46	-	112	46	137	95	46	126	85
Heavy leaf:			45	-	95	45	120	85
B1F 46	-	112	C5L 46	-	85	44	-	84
B2F 47	-	107	45	-	85	C5G 47	115	78
46	142	107	C1F 46	143	112	46	113	78
45	-	107	45	-	112	45	104	78
B3F 47	141	102	C2F 47	142	108	44	99	77
46	141	102	46	141	108	Tips:		
45	139	102	45	-	108	T4F	-	75
B4F 47	136	92	C3F 47	142	103	T4R	123	74
46	139	92	46	139	103	T5R	-	66
45	136	92	45	137	103	T4M	-	69
44	-	91	44	-	101	T5M	-	64
B5F 47	130	85	C4F 47	137	95	T4G	-	72
46	128	85	46	136	95	T5G	-	62
45	126	85	45	136	95	Lugs:		
44	-	84	44	138	94	X1L	-	102
B3R 46	137	100	C5F 47	118	86	X2L	-	98
45	138	100	46	128	86	X3L	137	95
44	-	99	45	129	86	X4L	134	91
B4R 47	-	91	44	131	84	X5L	104	83
46	134	91	C2R 46	140	107	X1F	139	101
45	134	91	45	-	107	X2F	139	97
B5R 46	111	85	C3R 47	-	100	X3F	136	93
45	135	85	46	137	100	X4F	124	90
44	-	84	45	136	100	X5F	102	81
B5D 46	-	82	44	-	98	X1R	-	100
B3M 46	141	94	C4R 47	127	89	X2R	136	96
B4M 47	135	87	46	135	89	X3R	132	89
46	136	87	45	134	89	X4R	117	83
45	131	87	44	131	88	X5R	98	77
44	-	86	C5R 47	-	81	X3M	136	85
B5M 46	128	80	46	122	81	X4M	111	80
45	124	80	45	118	81	X5M	92	71
44	-	79	44	121	80	X3G	-	79
B3G 46	-	93	C3M 47	-	94	X4G	101	73
B4G 46	132	87	46	133	94	X5G	76	61
45	123	87	45	134	94	Nondescript:		
44	-	86	44	-	93	N1L	74	61
B5G 47	-	78	C4M 47	121	84	N2L	60	52
46	114	78	46	131	84	N1R	77	53
45	119	78	45	133	84	N2R	57	48
44	-	77	44	126	83	N1G	61	50
Thin leaf:			C5M 47	-	79	N2G	49	46
C2L 47	-	110	46	115	79			
46	141	110	45	116	79			

See footnotes on page 19.

Table 11--Season auction prices and loan rates per 100 pounds 1/--continued

Type 36 - Green river

Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate
	Dollars			Dollars			Dollars	
Wrappers:								
A1F 46	-	122	C3L 47	-	104	C5M 44	111	78
A2F 47	-	118	46	141	104	C3G 47	-	95
46	135	118	45	-	104	46	-	95
A3F 47	-	112	C4L 47	-	95	45	-	95
46	-	112	46	136	95	C4G 47	-	85
Heavy leaf:			45	-	95	46	127	85
B1F 46	-	112	C5L 46	-	85	45	124	85
B2F 47	-	107	45	-	85	44	118	84
46	-	107	C1F 46	-	112	C5G 47	-	78
45	-	107	45	-	112	46	112	78
B3F 47	-	102	C2F 47	-	108	45	108	78
46	135	102	46	139	108	44	105	77
45	-	102	45	-	108	Tips:		
B4F 47	-	92	C3F 47	-	103	T4F	-	75
46	132	92	46	136	103	T4R	113	74
45	131	92	45	131	103	T5R	-	66
44	-	91	44	-	101	T4M	115	69
B5F 47	-	85	C4F 47	-	95	T5M	97	64
46	-	85	46	134	95	T4G	99	72
45	-	85	45	134	95	T5G	102	62
44	-	84	44	129	94	Lugs:		
B3R 46	-	100	C5F 47	-	86	X1L	-	102
45	-	100	46	130	86	X2L	-	98
44	-	99	45	126	86	X3L	-	95
B4R 47	-	91	44	115	84	X4L	124	91
46	132	91	C2R 46	-	107	X5L	-	83
45	-	91	45	-	107	X1F	-	101
B5R 46	-	85	C3R 47	-	100	X2F	-	97
45	-	85	46	136	100	X3F	127	93
44	-	84	45	-	100	X4F	125	90
B5D 46	-	82	44	-	98	X5F	119	81
B3M 46	-	94	C4R 47	130	89	X1R	-	100
B4M 47	-	87	46	131	89	X2R	-	96
46	134	87	45	129	89	X3R	-	89
45	-	87	44	127	88	X4R	130	83
44	-	86	C5R 47	-	81	X5R	99	77
B5M 46	-	80	46	123	81	X3M	131	85
45	-	80	45	120	81	X4M	116	80
44	-	79	44	116	80	X5M	97	71
B3G 46	-	93	C3M 47	-	94	X3G	-	79
B4G 46	-	87	46	136	94	X4G	110	73
45	-	87	45	121	94	X5G	84	61
44	-	86	44	-	93	Nondescript:		
B5G 47	-	78	C4M 47	136	84	N1L	79	61
46	-	78	46	131	84	N2L	64	52
45	124	78	45	129	84	N1R	80	53
44	-	77	44	122	83	N2R	58	48
Thin leaf:			C5M 47	-	79	N1G	66	50
C2L 47	-	110	46	121	79	N2G	51	46
46	-	110	45	120	79			

See footnotes on page 19.

Table 11--Season auction prices and loan rates per 100 pounds 1/--continued

Type 37 - Virginia sun-cured

Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate	Group and grade	1979 crop Season average	1979 crop Loan rate
	Dollars			Dollars			Dollars	
Wrappers:								
A2R 45	-	117	C2L 44	-	100	C4G 45	96	70
Heavy leaf:			C3L 45	-	103	44	-	68
B1F 46	-	123	44	-	98	C5G 46	92	63
45	-	124	C4L 46	-	93	45	90	65
B2F 46	-	116	45	122	93	44	85	63
45	139	117	44	-	90	Tips:		
B3F 46	127	109	C5L 46	-	77	T4F	-	66
45	131	109	45	102	78	T4M	-	63
44	134	105	44	-	77	T5M	-	58
B4F 46	119	101	C1F 46	-	125	T4G	-	66
45	125	102	C2F 46	132	118	T5G	-	60
44	119	95	45	139	119	Lugs:		
B5F 46	114	79	44	-	105	X3L	-	81
45	114	80	C3F 46	125	107	X4L	104	76
44	112	78	45	135	108	X5L	102	74
B2R 45	-	113	44	135	102	X2F	115	87
B4R 46	-	97	C4F 46	113	95	X3F	114	83
45	115	98	45	124	99	X4F	103	78
44	102	92	44	121	96	X5F	106	74
B5R 46	-	80	C5F 46	106	79	X4R	91	72
45	109	81	45	113	80	X5R	86	65
44	105	77	44	106	79	X3M	-	80
B4M 46	-	80	C4R 46	111	73	X4M	101	74
45	112	81	45	105	74	X5M	94	69
44	-	78	44	97	73	X4G	99	72
B5M 46	-	72	C5R 46	81	65	X5G	84	66
45	97	72	45	91	66	Nondescript:		
44	107	69	44	88	64	N1L	80	48
B4G 46	-	80	C3M 45	-	84	N2L	-	34
45	101	81	C4M 46	-	74	N1R	73	40
44	102	74	C4M 45	106	78	N2R	56	30
B5G 46	-	73	44	100	73	N1G	64	40
45	101	74	C5M 46	97	72	N2G	41	18
44	86	73	45	101	73			
Thin leaf:			44	92	70			
C1L 45	-	124	C4G 46	-	68			

1/ Averages based on auction sales, including association deliveries at advance prices.

Table 12--Average prices per 100 pounds by week and season for representative grades 1/

Type 21 - Virginia fire-cured

Group and grade 2/	1979-80 Week ending: Nov. 29	Dec. 6	Dec. 13	Dec. 20	Jan. 24	Jan. 31	Feb. 7	Feb. 13	1979 crop average	1978 crop average
	Dollars								Dollars	Dollars
Heavy leaf:										
B2F 46	157	160	161	152	159	151	-	-	158	145
45	156	156	153	147	151	152	-	-	153	141
B3F 46	141	141	141	137	139	131	132	-	139	128
45	139	143	141	141	138	136	128	-	140	128
44	135	137	140	133	135	141	-	-	137	121
B4F 46	122	126	127	118	121	119	115	-	122	112
45	127	126	131	124	121	117	119	-	125	115
44	122	123	125	117	116	119	-	-	121	111
B3D 46	136	133	138	133	-	130	-	-	134	128
B4D 45	115	118	118	114	103	111	-	-	113	108
B4M 45	-	-	106	100	106	96	-	-	102	100
B4G 45	113	-	110	104	99	100	-	-	106	96
Thin leaf:										
C3L 46	-	141	144	151	150	145	-	-	146	130
45	148	154	143	149	152	-	-	-	147	128
C4L 45	134	137	136	137	138	128	-	-	135	118
C1F 46	199	197	198	201	199	197	-	-	199	187
C2F 46	169	168	168	169	166	169	161	-	168	152
C3F 47	137	138	140	-	141	153	-	-	142	130
46	145	146	144	141	146	147	139	-	145	130
45	145	146	148	144	145	147	143	-	146	130
C4F 46	128	130	128	123	130	120	120	-	126	114
45	130	132	136	130	131	128	125	-	131	117
44	125	128	128	125	128	125	117	-	126	114
C5F 46	104	104	105	98	107	100	100	-	103	97
45	109	109	114	109	112	102	101	-	109	98
C4D 46	98	93	96	99	84	88	80	-	89	92
45	100	98	102	91	89	83	83	-	93	87
C5D 46	-	76	78	77	79	70	68	-	73	74
45	77	83	82	79	71	71	67	75	76	73
44	78	75	81	71	70	67	67	-	73	71
C4M 46	-	104	112	-	108	107	93	-	105	99
45	114	110	118	114	105	104	99	-	110	100
44	103	113	111	111	104	-	-	-	108	97
C5M 45	91	-	97	88	-	87	82	-	88	80
Lugs:										
X3F	113	112	119	113	124	-	-	-	116	110
X4F	104	101	103	106	104	101	-	-	103	97
X5F	90	87	97	-	91	84	-	-	90	85
X4M	89	88	87	84	83	83	81	-	86	86
X4M 45	88	86	84	82	78	78	88	-	83	82
X5M	73	71	71	67	65	63	62	-	68	71
X5M 45	68	75	68	65	72	65	60	-	66	68
X4G	87	85	86	85	79	79	-	-	84	82
X4G 45	86	84	92	78	76	75	-	-	81	80
X5G	74	76	73	70	70	65	64	-	71	72
X5G 45	69	72	75	66	68	65	61	-	68	68
Nondescript:										
N1L	59	60	53	52	60	53	52	-	55	59
N1D	57	56	54	54	51	50	48	48	53	57
N1G	58	60	58	57	55	52	51	-	56	60

See footnotes on page 24.

Table 12--Average prices per 100 pounds by week and season for representative grades--continued 1/

Types 22 & 23 - Kentucky and Tennessee fire-cured

Group and grade 2/	1980 Week ending: Jan. 16	Jan. 23	Jan. 30	Feb. 6	Feb. 13	Feb. 20	Feb. 27	Mar. 5	Mar. 12	Mar. 20	1979 crop average	1978 crop average
	Dollars										Dollars	Dollars
Heavy leaf:												
B2F 46	-	-	161	-	153	144	136	147	139	-	149	150
B3F 47	-	160	143	136	140	132	113	115	116	-	131	145
46	-	150	155	154	140	140	133	126	117	135	138	146
B4F 47	158	159	132	116	122	111	103	107	105	-	119	122
46	153	152	137	128	122	117	132	108	112	105	126	130
45	153	-	127	119	110	-	128	-	-	-	123	124
B5F 46	-	125	120	104	112	97	118	98	98	-	108	111
B4VF 46	-	122	129	117	109	92	111	108	94	-	115	110
Thin leaf:												
C4L 46	-	143	140	122	130	109	115	129	112	-	127	137
C2F 46	-	-	159	159	152	144	137	140	-	-	149	151
C3F 47	-	-	154	138	143	135	120	120	126	-	134	135
46	153	156	154	145	143	137	131	138	135	132	143	144
C4F 47	146	147	132	118	121	112	114	103	104	-	124	129
46	141	136	139	127	123	127	124	119	110	110	128	131
45	136	131	137	131	118	124	125	110	114	101	126	129
C5F 47	132	127	-	109	102	104	115	104	99	-	113	113
46	126	117	124	109	109	111	117	107	110	106	114	118
45	128	132	112	100	111	104	108	101	99	-	112	112
C3D 47	-	147	-	140	-	153	103	102	-	-	128	141
46	157	136	152	147	143	130	112	126	135	110	135	138
C4D 47	-	149	141	115	-	107	114	-	95	-	125	115
46	142	119	131	126	120	123	108	112	99	92	120	120
C5D 46	115	96	110	110	108	105	94	92	89	87	103	104
C4M 46	119	-	128	119	102	104	96	93	100	93	107	95
45	121	107	112	108	93	95	95	96	-	-	104	95
C5M 46	95	93	96	112	94	95	91	92	89	89	94	90
45	111	103	88	97	90	88	91	-	-	-	94	86
C3VF 46	-	127	137	136	108	131	125	124	104	-	126	125
C4VF 47	-	142	122	103	107	-	107	98	106	-	113	110
46	138	113	121	116	113	113	111	109	101	101	115	110
45	142	126	124	101	104	105	111	98	99	-	113	109
C5VF 47	103	114	113	101	-	-	98	-	-	-	103	104
46	101	114	110	111	98	103	97	97	95	93	105	98
45	-	114	101	112	97	94	-	96	95	-	102	104
C4G 47	-	-	120	95	86	86	85	88	85	-	91	87
46	120	93	104	98	87	93	89	90	89	84	94	92
C5G 47	-	89	-	80	81	79	79	-	79	-	81	77
46	97	84	88	84	81	82	81	81	82	80	83	78
45	94	100	92	87	79	79	82	78	80	-	84	77
Lugs:												
X3F	-	-	129	128	112	119	-	110	-	-	115	127
X4F	-	109	109	121	98	95	106	99	91	-	102	108
X5F	-	93	101	99	89	88	-	88	-	-	93	94
X5D	75	-	78	79	88	80	-	78	78	-	80	83
X5M	79	77	83	76	75	77	75	-	76	-	78	75
X3VF	125	108	114	113	92	88	89	103	-	-	100	108
X4VF	99	98	100	89	83	83	84	81	81	80	89	93
X5VF	81	83	82	81	79	78	77	78	76	79	80	81
X4G	77	74	76	74	73	72	81	72	72	72	75	74
X5G	70	69	68	67	68	69	68	67	67	67	68	67
Nondescript:												
N1L	-	72	73	70	70	70	70	71	-	-	71	74
N1D	70	75	78	-	62	63	66	62	62	-	66	64
N1G	59	58	59	59	58	59	58	58	58	58	58	59
N2	47	45	45	45	45	45	45	45	45	45	45	50

See footnotes on page 24.

Table 12--Average prices per 100 pounds by week and season for representative grades--continued 1/

Type 35 - one sucker

Group and grade 2/	1979-80 Week ending: Dec. 7	Dec. 18	Jan. 11	Jan. 18	Feb. 5	1979 crop average	1978 crop average
	Dollars					Dollars	Dollars
Heavy leaf:							
B2F 46	-	136	142	143	-	142	129
B3F 46	134	138	142	146	143	141	127
B4F 47	-	136	142	132	135	136	120
46	135	139	142	136	139	139	118
45	134	139	138	126	140	136	113
B5F 46	118	134	137	115	118	128	92
45	124	137	139	-	101	126	85
B4R 46	135	138	141	133	110	134	118
45	135	139	142	-	107	134	121
B4M 46	133	135	142	-	-	136	107
B4G 46	126	136	136	136	125	132	106
B5G 46	108	123	135	101	79	114	93
Thin leaf:							
C2F 46	-	137	142	143	145	141	130
C3F 46	136	137	142	142	141	139	126
C4F 47	135	139	142	135	130	137	114
46	134	138	141	136	129	136	114
45	133	138	139	139	134	136	112
C5F 46	123	135	138	125	114	128	103
45	127	133	135	-	104	129	94
C3R 46	135	139	142	140	119	137	126
C4R 46	132	138	141	137	116	135	112
45	133	138	140	129	105	134	115
C5R 46	125	132	136	112	86	122	95
45	114	124	131	102	96	118	88
C4M 46	130	134	139	127	113	131	102
C5M 46	109	130	133	105	92	115	83
45	116	127	129	-	95	116	80
C4G 46	121	134	138	124	108	126	101
C5G 46	106	125	128	99	89	113	83
45	116	118	117	99	88	104	84
Lugs:							
X2F	135	136	142	142	-	139	120
X3F	132	137	142	136	124	136	117
X4F	117	133	135	111	104	124	97
X5F	94	107	131	100	93	102	81
X4R	112	130	139	121	87	117	96
X5R	88	107	107	77	78	98	79
X4M	108	121	125	99	93	111	87
X5M	85	101	108	76	86	92	73
X4G	91	112	119	90	79	101	77
X5G	70	85	90	69	63	76	62
Nondescript:							
N1L	83	84	73	62	62	74	73
N1R	86	87	90	59	57	77	66
N1G	59	68	67	53	51	61	57
N2G	53	53	49	48	45	49	52

See footnotes on page 24.

Table 12--Average prices per 100 by week and season for representative grades--continued 1/

Type 36 - Green river

Group and grade 2/	1979-80 Week ending: Nov. 29	Dec. 6	Dec. 13	Jan. 10	Jan. 17	Jan. 23	1979 crop average	1978 crop average
	Dollars						Dollars	Dollars
Heavy leaf:								
B4F 46	130	131	131	139	119	-	132	129
B4R 46	130	131	-	134	-	-	132	123
Thin leaf:								
C3F 46	-	132	135	140	-	-	136	129
C4F 46	131	130	131	139	136	139	134	126
45	-	130	131	139	134	-	134	128
C5F 46	-	127	129	133	134	-	130	129
45	128	130	-	133	-	-	126	122
C3R 46	-	-	132	140	140	-	136	127
C4R 46	129	127	130	138	132	116	131	124
45	128	129	130	127	-	-	129	125
C5R 46	127	123	127	127	121	93	123	117
45	126	123	130	127	108	93	120	110
C4M 46	128	130	129	135	129	119	131	120
45	126	129	130	132	128	114	129	119
C5M 46	125	125	123	125	113	108	121	109
45	119	124	122	121	107	89	120	109
44	115	116	117	106	106	-	111	109
C4G 46	130	128	129	125	132	106	127	118
45	130	125	130	120	-	-	124	117
C5G 46	119	117	123	116	87	83	112	108
45	124	113	107	108	88	-	108	102
44	108	116	107	104	90	-	105	97
Tips:								
T4M	-	116	128	116	-	-	115	110
T5M	106	107	100	95	73	-	97	99
T5G	-	106	102	98	-	-	102	102
Lugs:								
X4R	127	-	130	-	135	-	130	118
X5R	-	123	87	113	82	-	99	94
X4M	118	125	122	108	109	-	116	103
X5M	100	98	105	96	93	73	97	93
X4G	120	108	121	95	110	-	110	98
X5G	91	89	88	85	70	61	84	82
Nondescript:								
N1R	76	88	91	79	73	-	80	78
N1G	60	68	69	67	63	51	66	65
N2G	47	53	53	52	48	46	51	55

See footnotes on page 24.

Table 12--Average prices per 100 pounds by week and season for representative grades--continued 1/

Type 37 - Virginia sun-cured

Group and grade 2/	1979-80 Week ending: Dec. 14	Dec. 21	Jan. 18	Jan. 25	1979 crop average	1978 crop average
	Dollars				Dollars	Dollars
Heavy leaf:						
B3F 45	132	132	-	129	131	114
B4F 45	128	126	124	119	125	104
44	117	125	121	-	119	102
B5F 45	112	117	-	114	114	89
44	113	113	-	-	112	-
Thin leaf:						
C2F 45	138	139	140	-	139	124
C3F 45	136	134	133	-	135	116
C4F 46	111	120	113	-	113	112
45	126	125	125	111	124	109
C5R 45	91	90	-	90	91	-
C4M 45	105	101	110	-	106	94
Lugs:						
X3F	117	116	115	-	114	96
X4F	97	109	109	-	103	95
X4M	96	104	108	-	101	91
X5M	90	100	100	92	94	82
X4G	91	101	104	-	99	86
X5G	78	84	87	87	84	73
Nondescript:						
N1R	64	79	84	78	73	57
N1G	59	69	67	68	64	57
N2G	28	49	57	46	41	43

1/ Averages based on market news sample of auction sales including association deliveries at advance prices.

2/ For key to standard grade marks, see brief of classifications on pages 5 and 6.

Table 13--Percentage of gross auction sales by group 1/

Crop year	A Wrappers	B Heavy leaf	C Thin leaf	T Tips	X Lugs	N Nondescript	Misc. 2/
				Type 21			
1975	.2	19.1	44.0	NA	24.6	5.6	6.5
1976	.2	18.9	41.5	NA	29.0	6.2	4.2
1977	.2	29.4	30.5	NA	22.9	12.6	4.4
1978	.1	18.1	51.1	NA	17.8	10.5	2.4
1979	.4	29.9	37.9	NA	18.2	11.2	2.4
				Types 22 & 23			
1975	1.8	17.8	42.8	NA	32.0	3.3	2.3
1976	1.7	13.2	38.7	NA	24.1	7.5	14.8
1977	0.6	8.2	45.2	NA	24.8	13.3	7.9
1978	0.5	8.3	55.2	NA	21.7	8.0	6.3
1979	1.1	12.0	55.7	NA	20.8	7.6	2.8
				Type 35			
1975	1.0	21.8	33.8	.1	32.1	4.8	6.4
1976	.1	25.1	32.5	.5	28.0	8.8	5.0
1977	.3	20.9	31.1	.1	26.2	8.7	12.7
1978	- 3/	13.5	41.0	.1	18.9	14.6	11.9
1979	.3	11.8	40.9	.1	18.1	14.7	14.1
				Type 36			
1975	--	8.4	47.8	.6	27.2	10.4	5.6
1976	--	9.6	53.2	1.5	23.8	10.3	1.6
1977	--	6.5	45.7	.4	16.1	11.5	19.8
1978	--	3.3	51.0	1.4	10.6	16.6	17.1
1979	- 3/	2.5	53.6	1.1	12.5	15.0	15.3
				Type 37			
1975	--	26.3	23.9	1.4	28.1	4.9	15.4
1976	.3	28.6	24.7	.8	40.0	3.2	2.4
1977	--	32.2	17.1	1.3	31.4	11.1	6.9
1978	.1	31.3	25.6	.6	22.0	16.0	4.4
1979	- 3/	19.2	22.9	.2	21.0	19.7	17.0

Table 14--Percentage of gross auction sales by quality 1/

Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 2/
				Type 21			
1975	2.9	8.5	27.8	33.9	14.9	5.6	6.4
1976	1.2	5.3	27.4	41.3	14.5	6.2	4.1
1977	1.0	4.5	19.3	38.0	20.1	12.6	4.5
1978	6.9	4.7	16.1	32.5	26.8	10.5	2.5
1979	2.2	8.2	21.5	34.6	19.8	11.2	2.5
				Types 22 & 23			
1975	1.6	6.9	24.5	46.3	15.1	3.3	2.3
1976	.9	2.6	13.0	41.2	20.1	7.5	14.7
1977	.4	2.0	10.8	36.5	29.1	13.3	7.9
1978	.2	1.7	15.5	44.5	23.9	8.0	6.2
1979	.8	2.9	15.4	40.7	29.8	7.6	2.8
				Type 35			
1975	3.4	12.5	28.3	31.1	13.5	4.8	6.4
1976	.7	6.5	29.0	35.9	14.1	8.8	5.0
1977	.7	4.6	19.1	36.2	18.0	8.7	12.7
1978	.3	2.6	19.4	34.7	16.5	14.6	11.9
1979	.3	2.0	11.3	34.6	23.0	14.7	14.1

See footnotes on page 26.

Table 14--Percentage of gross auction sales by quality--continued 1/

Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 2/
				Type 36			
1975	.4	5.3	23.3	40.9	14.1	10.4	5.6
1976	.2	2.2	27.6	41.6	16.4	10.3	1.7
1977	.3	.9	11.7	37.1	18.6	11.5	19.9
1978	- 3/	.7	7.9	38.5	19.2	16.6	17.1
1979	--	.4	3.3	33.0	33.1	15.0	15.2
				Type 37			
1975	.5	1.9	22.5	38.3	16.6	4.9	15.3
1976	.4	1.9	19.7	61.7	10.7	3.2	2.4
1977	.4	1.6	11.6	46.3	22.0	11.1	7.0
1978	.7	3.3	16.6	37.3	21.7	16.0	4.4
1979	.1	2.2	9.1	27.4	24.5	19.7	17.0

Table 15--Percentage of gross auction sales by color 1/

Crop year	L	VF	F	R	D	M	G	Non.	Misc. 2/
					Type 21				
1975	15.4	NA	48.2	NA	4.7	9.6	10.0	5.6	6.5
1976	18.8	NA	40.5	NA	1.8	15.3	13.2	6.2	4.2
1977	8.5	NA	36.6	NA	8.4	14.7	14.8	12.6	4.4
1978	6.7	NA	35.7	NA	15.7	19.4	9.7	10.5	2.3
1979	4.0	NA	49.7	NA	11.2	13.8	7.7	11.2	2.4
					Types 22 & 23				
1975	1.3	26.8	42.9	NA	4.8	4.1	14.5	3.3	2.3
1976	.3	14.4	17.4	NA	3.3	18.2	24.2	7.5	14.7
1977	.8	18.5	19.7	NA	12.5	3.0	24.3	13.3	7.9
1978	.3	23.6	23.6	NA	10.4	5.9	22.0	8.0	6.2
1979	1.5	18.7	35.7	NA	9.7	4.9	19.1	7.6	2.8
					Type 35				
1975	.3	NA	32.9	35.9	.1	4.5	14.9	4.8	6.6
1976	1.2	NA	39.8	18.2	.1	13.7	13.2	8.8	5.0
1977	.9	NA	32.3	21.2	.3	7.1	16.8	8.7	12.7
1978	.6	NA	32.0	14.0	.1	8.2	18.5	14.6	12.0
1979	.9	NA	30.6	14.5	- 3/	8.7	16.4	14.7	14.2
					Type 36				
1975	3.5	NA	26.3	13.6	.1	21.5	19.0	10.4	5.6
1976	1.0	NA	24.3	21.0	.1	23.0	18.6	10.3	1.7
1977	.2	NA	11.6	32.2	.2	7.3	17.1	11.5	19.9
1978	.5	NA	10.6	19.3	- 3/	18.1	18.0	16.6	16.9
1979	.6	NA	11.1	11.8	--	31.5	14.8	15.0	15.2
					Type 37				
1975	3.6	NA	41.0	6.0	.1	7.4	21.7	4.9	15.3
1976	5.3	NA	44.0	1.7	.1	14.3	29.1	3.2	2.3
1977	4.5	NA	29.3	4.7	.8	16.8	25.8	11.1	7.0
1978	5.0	NA	35.6	4.8	1.7	11.3	21.2	16.0	4.4
1979	1.2	NA	29.5	9.2	--	10.8	12.6	19.7	17.0

1/ Data for crop years prior to 1975 may be found in the 1976 and earlier reviews.
2/ Includes No-G, Wet (w), and unsound (u).
3/ Volume insufficient to quote percentage. NA - not applicable.

See color codes on pages 5 and 6.

Table 16--Percentage distribution by grades for fire-cured tobacco type 21

Group and grade		Crop of 1978	Crop of 1979
Wrappers:			
A1F	47	--	.013
	46	.013	.051
	45	--	.004
A2F	47	.011	.014
	46	.033	.205
	45	--	.026
Total AF		.057	.313
A1D	47	--	--
	46	--	.013
	45	--	--
A2D	47	--	--
	46	.026	.015
	45	.006	.029
Total AD		.032	.057
Total A		.089	.370
Heavy leaf:			
B1F	47	.142	.086
	46	.281	.531
	45	.017	.033
B2F	47	.327	.382
	46	1.358	2.609
	45	.211	.894
	44	.005	.090
B3F	47	.539	.402
	46	3.200	4.656
	45	1.562	4.136
	44	.231	.634
	43	.003	.006
B4F	47	.262	.132
	46	2.265	2.394
	45	2.028	3.713
	44	.466	1.644
	43	.010	.077
B5F	47	.029	.001
	46	.338	.215
	45	.407	.421
	44	.057	.252
	43	.004	.037
Total BF		13.742	23.345
B1D	47	.021	.004
	46	.040	.020
	45	--	--
B2D	47	.009	.066
	46	.164	.251
	45	.014	.141
	44	.006	--
B3D	47	.061	.048
	46	.255	.587
	45	.146	.528
	44	.027	.148
	43	.001	--
B4D	47	.025	.046
	46	.323	.405
	45	.355	.688
	44	.089	.387
	43	.002	.009
B5D	47	.008	--
	46	.156	.074
	45	.188	.204
	44	.050	.126
	43	.005	.020
Total BD		1.945	3.752
B3M	47	.004	--
	46	.043	.072
	45	.048	.088
	44	.002	.010
	43	--	--
B4M	47	.014	.009
	46	.217	.177
	45	.431	.443
	44	.166	.210
	43	.030	.024
B5M	47	.012	.007
	46	.080	.032
	45	.133	.174
	44	.064	.026
	43	.017	.025
Total BM		1.261	1.297
B3G	47	.003	.014
	46	.040	.124
	45	.015	.057
	44	.006	.009
	43	--	--
B4G	47	.018	.055
	46	.166	.214
	45	.272	.404
	44	.167	.131
	43	.018	.008
B5G	47	.028	.009
	46	.089	.142
	45	.150	.242
	44	.146	.128
	43	.045	.016
Total BG		1.163	1.553
Total B		18.111	29.947
Thin leaf:			
C1L	47	.015	.029
	46	.153	.219
	45	.011	.025
C2L	47	.079	.049
	46	.469	.336
	45	.049	.133
	44	.007	.003
C3L	47	.188	.058
	46	1.191	.529
	45	.538	.435
	44	.036	.034
C4L	47	.110	.029
	46	1.163	.436
	45	1.056	.590
	44	.171	.195
C5L	47	.023	.004
C5L	46	.394	.103
	45	.275	.195
	44	.039	.033
Total CL		5.967	3.435
C1F	47	.170	.274
	46	.564	.849
	45	.026	.022
C2F	47	.274	.315
	46	1.441	2.022
	45	.111	.316
	44	.015	.012
C3F	47	.577	.472
	46	4.275	4.470
	45	1.635	2.138
	44	.124	.311
C4F	47	.448	.240
	46	4.458	3.581
	45	3.273	4.542
	44	.485	1.380
C5F	47	.146	.032
	46	1.313	.746
	45	1.161	1.366
	44	.069	.280
Total CF		20.565	23.368
C2D	47	--	--
	46	--	.003
	45	--	--
	44	--	--
C3D	47	.020	.024
	46	.061	.122
	45	.019	.010
	44	--	--
C4D	47	.129	.070
	46	1.243	1.180
	45	1.003	1.311
	44	.180	.442
C5D	47	.119	.038
	46	1.362	.754
	45	1.986	1.825
	44	.471	.792
Total CD		6.593	6.571
C3M	47	.029	.009
	46	.208	.082
	45	.090	.079
	44	.039	.011
C4M	47	.132	.085
	46	1.744	.524
	45	2.176	.904
	44	.778	.559
C5M	47	.124	.005
	46	1.706	.431
	45	1.748	.570
	44	.493	.296
Total CM		9.267	3.555
C3G	47	.009	.002
	46	.044	.007
C3G	45	.036	.012
	44	.005	--
C4G	47	.059	.059
	46	.335	.157
	45	.624	.142
	44	.452	.037
C5G	47	.139	.054
	46	.425	.194
	45	.621	.234
	44	.546	.043
Total CG		3.295	.941
Total C		45.687	37.870
Lugs:			
X1L		.006	.044
X2L		.011	.046
X3L		.116	.125
X4L		.260	.219
X5L		.325	.156
Total XL		.718	.590
X1F		.046	.027
X2F		.082	.209
X3F		.361	.587
X4F		.575	1.259
X5F		.243	.592
Total XF		1.307	2.674
X1D		--	--
X2D		--	.004
X3D		.010	.034
X4D		.313	.344
X5D		1.389	.431
Total XD		1.712	.813
X3M		.127	.164
X3M	45	.116	.124
X4M		1.320	2.230
X4M	45	1.426	1.079
X5M		2.903	3.938
X5M	45	2.986	1.381
Total XM		8.878	8.916
X3G		.024	.143
X3G	45	.044	.023
X4G		.745	1.124
X4G	45	.554	.743
X5G		2.185	1.909
X5G	45	1.644	1.238
Total XG		5.196	5.180
Total X		17.811	18.173
Nondescript:			
N1L		1.962	.723
N1D		5.420	5.889
N1G		3.711	2.796
N2		4.783	1.821
Total N		15.876	11.229
No G		.850	.418
"W"		1.105	.483
"U"		.471	1.510
Grand total		100.000	100.000

Table 17--Percentage distribution by grades for fire-cured tobacco types 22 and 23

Group and grade		Crop of 1978	Crop of 1979
Wrappers:			
A1F	47	--	.090
	46	.018	.053
	45	--	--
	44	--	--
A2F	47	.038	.183
	46	.073	.088
	45	--	--
A3F	47	.160	.279
	46	.134	.149
	45	.004	--
Total AF		.427	.842
A1D	47	--	--
	46	--	--
	45	--	--
A2D	47	.001	.104
	46	.010	.032
	45	--	--
A3D	47	.055	.091
	46	.043	.007
	45	--	--
Total AD		.109	.234
Total A		.536	1.076
Heavy leaf:			
B1F	47	--	--
	46	--	.172
	45	--	--
	44	--	--
B2F	47	.015	.154
	46	.309	.525
	45	.104	.006
	44	--	--
B3F	47	.267	1.168
	46	1.487	2.060
	45	.599	.181
	44	.137	--
	43	--	--
B4F	47	.445	.801
	46	1.376	3.134
	45	.811	.289
	44	.051	.011
	43	--	--
B5F	47	.137	.213
	46	.101	.494
	45	.068	.149
	44	--	.009
	43	--	--
Total BF		5.907	9.366
B3VF	47	.079	.088
	46	.372	.259
	45	.063	.012
	44	--	--
	43	--	--
B4VF	47	.124	.260
	46	.711	.555
	45	.289	.077
	44	.031	--
	43	--	--
B5VF	47	.030	.032
	46	.118	.256
	45	.047	.025
	44	.024	--
	43	--	--
Total BVF		1.888	1.564
B1D	47	--	--
	46	--	.030
	45	--	--
	44	--	--
B2D	47	--	.013
	46	--	.047
	45	--	--
	44	--	--
B3D	47	--	.034

Group and grade		Crop of 1978	Crop of 1979
B3D	46	--	.140
	45	.034	.010
	44	--	--
	43	--	--
B4D	47	--	.059
	46	.017	.161
	45	.017	--
	44	--	--
	43	--	--
B5D	47	--	--
	46	--	.023
	45	--	--
	44	--	--
	43	--	--
Total BD		.068	.517
B3M	47	--	.006
	46	--	.042
	45	.003	.073
	44	--	--
	43	--	--
B4M	47	.005	--
	46	.050	.055
	45	.045	.002
	44	.021	--
	43	--	--
B5M	47	--	--
	46	.009	.083
	45	--	.014
	44	--	--
	43	--	--
Total BM		.133	.275
B3G	47	--	--
	46	--	--
	45	--	--
	44	--	--
	43	--	--
B4G	47	.018	.033
	46	.108	.177
	45	.094	.017
	44	.002	--
	43	--	--
B5G	47	.036	.006
	46	.016	.031
	45	.008	.014
	44	--	--
	43	--	--
Total BG		.282	.278
Total B		8.278	12.000
Thin leaf:			
C1L	47	--	.035
	46	--	--
	45	--	--
	44	--	
C2L	47	--	.016
	46	.004	.067
	45	--	--
	44	--	--
C3L	47	--	.090
	46	.016	.259
	45	.015	--
	44	--	--
	43	--	--
C4L	47	.009	.066
	46	.159	.513
	45	.043	.081
	44	--	--
	43	--	--
C5L	47	--	.011
	46	.004	.151
	45	.003	.040
	44	--	--
	43	--	--

Group and grade		Crop of 1978	Crop of 1979
Total CL		.253	1.329
C1F	47	--	.020
	46	.089	.186
	45	.020	--
	44	--	--
C2F	47	--	.131
	46	.448	1.061
	45	.076	.015
	44	--	--
C3F	47	.419	1.022
	46	3.108	4.095
	45	1.005	.110
	44	.045	.004
	43	--	--
C4F	47	.499	1.192
	46	6.283	8.935
	45	2.183	1.359
	44	.041	.002
	43	--	--
C5F	47	.060	.521
	46	1.102	4.034
	45	.343	.813
	44	.013	--
	43	--	--
Total CF		15.734	23.500
C3VF	47	.164	.088
	46	1.879	1.015
	45	.303	.152
	44	.016	--
	43	--	--
C4VF	47	.664	.614
	46	7.604	4.463
	45	2.040	.911
	44	.013	.003
	43	--	--
C5VF	47	.110	.199
	46	1.811	2.848
	45	.562	.410
	44	.037	.010
	43	--	--
Total CVF		15.203	10.713
C1D	47	--	.067
	46	.049	.051
	45	--	--
	44	--	--
C2D	47	.014	.038
	46	.342	.276
	45	.031	--
	44	--	--
C3D	47	.173	.270
	46	2.274	1.715
	45	.950	.299
	44	.054	.001
	43	--	--
C4D	47	.247	.481
	46	3.454	3.278
	45	1.040	.148
	44	.016	--
	43	--	--
C5D	47	.085	.063
	46	.594	1.527
	45	.205	.112
	44	.027	--
	43	--	--
Total CD		9.555	8.326
C3M	47	.032	.033
	46	.191	.187
	45	.089	.109
	44	--	--
	43	--	--
C4M	47	.019	.050
	46	2.345	1.255

Group and grade		Crop of 1978	Crop of 1979
C4M	45	1.112	.647
	44	.091	.036
	43	.013	--
C5M	47	.005	.004
	46	.555	1.248
	45	.628	.324
	44	.027	.002
	43	--	--
Total CM		5.107	3.895
C3G	47	.031	.070
	46	.112	.079
	45	.034	.020
	44	.001	--
	43	--	--
C4G	47	.598	.490
	46	3.134	1.813
	45	.907	.276
	44	.066	.007
	43	.003	--
C5G	47	.417	.332
	46	2.983	4.181
	45	.987	.594
	44	.083	.032
	43	.005	--
Total CG		9.361	7.894
Total C		55.213	55.657
Lugs:			
X1L		--	--
X2L		--	--
X3L		.003	.041
X4L		.001	.029
X5L		--	.073
Total XL		.004	.143
X1F		.009	.060
X2F		.211	.155
X3F		.424	.420
X4F		.535	1.023
X5F		.374	.355
Total XF		1.553	2.013
X3VF		.666	.594
X4VF		3.282	3.362
X5VF		2.537	2.498
Total XVF		6.485	6.454
X1D		--	.006
X2D		--	.025
X3D		.011	.073
X4D		.177	.140
X5D		.496	.391
Total XD		.684	.635
X3M		.014	.022
X4M		.194	.161
X5M		.423	.502
Total XM		.631	.685
X3G		.019	.003
X4G		3.494	3.716
X5G		8.872	7.193
Total XG		12.385	10.912
Total X		21.742	20.842
Nondescript:			
N1L		.150	.302
N1D		.283	.418
N1G		5.383	5.032
N2		2.164	1.883
Total N		7.980	7.635
No-G		.705	.376
"W"		5.376	2.370
"U"		.170	.044
Grand total		100.000	100.000

Table 18--Percentage distribution by grades for dark air-cured tobacco type 35

Group and grade		Crop of 1978	Crop of 1979
Wrappers:			
A1F	47	--	--
	46	--	.092
	45	--	--
A2F	47	--	.007
	46	.048	.119
	45	--	--
A3F	47	--	.032
	46	--	.045
	45	--	--
Total AF		.048	.295
A1R	47	--	--
	46	--	--
	45	--	--
A2R	47	--	--
	46	--	--
	45	--	--
A3R	46	--	--
	45	--	--
Total AR		--	--
Total A		.048	.295
Heavy leaf:			
B1F	47	.007	--
	46	.004	.028
	45	--	--
	44	--	--
B2F	47	--	.026
	46	.980	.360
	45	--	.006
	44	--	--
B3F	47	.059	.379
	46	4.295	1.673
	45	.279	.161
	44	--	--
B4F	47	.084	.397
	46	2.923	3.779
	45	.399	.636
	44	.029	.013
B5F	47	.003	.084
	46	.066	1.090
	45	.047	.199
	44	--	.001
Total BF		9.175	8.832
B1R	47	--	--
	46	--	--
	45	--	--
	44	--	--
B2R	47	--	--
	46	.030	--
	45	--	--
	44	--	--
B3R	47	.017	--
	46	.441	.119
	45	.067	.029
	44	--	.003
B4R	47	.063	.014
	46	1.124	.602
	45	.574	.275
	44	--	--
B5R	47	.008	--
	46	.188	.053
	45	.009	.092
	44	--	.003
Total BR		2.521	1.190
B1D	47	--	--
	46	--	--
	45	--	--
	44	--	--
B2D	47	--	--

Group and grade		Crop of 1978	Crop of 1979
B2D	46	--	--
	45	--	--
	44	--	--
B3D	47	--	--
	46	.043	--
	45	.004	--
	44	--	--
B4D	47	--	--
	46	.046	--
	45	--	--
	44	.005	--
B5D	47	--	--
	46	--	.008
	45	.010	--
	44	--	--
Total BD		.108	.008
B3M	47	--	--
	46	.082	.067
	45	--	--
	44	--	--
B4M	47	--	.029
	46	.304	.350
	45	.102	.036
	44	.008	.009
B5M	47	.020	--
	46	.060	.149
	45	.003	.040
	44	--	.009
Total BM		.579	.689
B3G	47	--	--
	46	.023	.006
	45	.011	--
	44	--	--
B4G	47	.080	--
	46	.574	.438
	45	.101	.046
	44	.002	.045
B5G	47	.074	.011
	46	.167	.421
	45	.073	.095
	44	--	.014
Total BG		1.105	1.076
Total B		13.488	11.795
Thin leaf:			
C1L	47	--	--
	46	--	--
	45	--	--
	44	--	--
C2L	47	.008	.056
	46	--	.159
	45	--	--
	44	--	--
C3L	47	.006	.056
	46	.193	.146
	45	.003	.038
	44	--	--
C4L	47	.003	.006
	46	.209	.301
	45	.055	.005
	44	--	--
C5L	47	--	--
	46	.021	.013
	45	--	.004
	44	--	--
Total CL		.498	.784
C1F	47	--	--
	46	.150	.132
	45	--	.008

Group and grade		Crop of 1978	Crop of 1979
C1F	44	--	--
C2F	47	.009	.140
	46	.923	.816
	45	--	.009
	44	--	--
C3F	47	.082	.357
	46	6.403	4.692
	45	.311	.268
	44	.001	.010
C4F	47	.192	.641
	46	8.152	7.764
	45	1.365	1.323
	44	.062	.048
C5F	47	.088	.077
	46	.929	1.406
	45	.241	.545
	44	--	.064
Total CF		18.908	18.300
C1R	47	--	--
	46	--	--
	45	--	--
	44	--	--
C2R	47	--	--
	46	.086	.051
	45	--	.011
	44	--	--
C3R	47	--	.031
	46	1.937	1.182
	45	.227	.057
	44	--	.033
C4R	47	.033	.182
	46	5.039	5.706
	45	1.349	.976
	44	.043	.089
C5R	47	.014	.012
	46	1.144	2.151
	45	.457	1.202
	44	.019	.093
Total CR		10.348	11.776
C3M	47	.015	.024
	46	.219	.216
	45	.008	.042
	44	--	.002
C4M	47	.117	.059
	46	2.161	1.915
	45	.428	.609
	44	.011	.089
C5M	47	.070	.006
	46	.599	1.209
	45	.338	.742
	44	.037	.081
Total CM		4.003	4.994
C3G	47	.032	.040
	46	.148	.017
	45	--	--
	44	--	--
C4G	47	.058	.132
	46	3.013	1.352
	45	.544	.257
	44	.009	.008
C5G	47	.059	.131
	46	2.730	2.600
	45	.625	.451
	44	.029	.058
Total CG		7.247	5.046
Total C		41.004	40.900
Tips:			
T3F		--	--

Group and grade	Crop of 1978	Crop of 1979
T4F	.005	.009
T5F	--	--
Total TF	.005	.009
T3R	.018	--
T4R	.015	.067
T5R	.001	.007
Total TR	.034	.074
T3D	--	--
T4D	.006	--
T5D	.003	--
Total TD	.009	--
T3M	--	--
T4M	--	.001
T5M	.001	.002
Total TM	.001	.003
T3G	--	--
T4G	--	.002
T5G	.008	.004
Total TG	.008	.006
Total T	.057	.092
Lugs:		
X1L	.017	.008
X2L	.029	.005
X3L	.066	.029
X4L	.039	.087
X5L	.002	.023
Total XL	.153	.152
X1F	.104	.027
X2F	.424	.234
X3F	2.311	1.064
X4F	.780	1.297
X5F	.234	.548
Total XF	3.853	3.170
X1R	--	.007
X2R	.054	.044
X3R	.542	.273
X4R	.331	.628
X5R	.188	.556
Total XR	1.115	1.508
X3D	--	--
X4D	.023	--
X5D	--	--
Total XD	.023	--
X3M	1.288	.215
X4M	1.101	1.069
X5M	1.182	1.718
Total XM	3.571	3.002
X3G	.268	.010
X4G	3.145	3.270
X5G	6.761	7.005
Total XG	10.174	10.285
Total X	18.889	18.117
Nondescript:		
N1L	.128	.297
N2L	.056	.086
N1R	.380	1.169
N2R	.069	.322
N1G	7.198	7.348
N2G	6.767	5.436
Total N	14.598	14.658
No-G	4.436	6.411
"W"	6.698	4.892
"U"	.782	2.840
Grand total	100.000	100.000

Table 19--Percentage distribution by grades for dark air-cured tobacco type 36

Group and grade		Crop of 1978	Crop of 1979
Wrappers:			
A1F	47	--	--
	46	--	
	45	--	--
A2F	47	--	--
	46	--	.036
	45	--	--
A3F	47	--	--
	46	--	--
	45	--	--
Total AF		--	.036
A1R	47	--	--
	46	--	--
	45	--	--
A2R	47	--	--
	46	--	--
	45	--	--
A3R	46	--	--
	45	--	--
Total AR		--	--
Total A		--	.036
Heavy leaf:			
B1F	47	--	--
	46	.020	--
	45	--	--
	44	--	--
B2F	47	--	--
	46	.045	--
	45	--	--
	44	--	--
B3F	47	--	.065
	46	.217	.143
	45	.110	.030
	44	.013	--
B4F	47	--	.060
	46	.305	.684
	45	.046	.103
	44	.041	--
B5F	47	--	--
	46	--	--
	45	--	.017
	44	--	--
Total BF		.797	1.102
B1R	47	--	--
	46	--	--
	45	--	--
	44	--	--
B2R	47	--	--
	46	--	--
	45	--	--
	44	--	--
B3R	47	--	--
	46	.117	.057
	45	.020	--
	44	--	--
B4R	47	--	--
	46	.455	.507
	45	.130	--
	44	.048	--
B5R	47	--	--
	46	.086	.020
	45	.102	.046
	44	--	--
Total BR		.958	.630
B1D	47	--	--
	46	--	--
	45	--	--
	44	--	--
B2D	47	--	--

Group and grade		Crop of 1978	Crop of 1979
B2D	46	--	--
	45	--	--
	44	--	--
B3D	47	--	--
	46	--	--
	45	--	--
	44	--	--
B4D	47	--	--
	46	--	--
	45	.011	--
	44	--	--
B5D	47	--	--
	46	--	--
	45	--	--
	44	--	--
Total BD		.011	--
B3M	47	--	--
	46	--	--
	45	--	--
	44	--	--
B4M	47	--	--
	46	.251	.367
	45	.192	.034
	44	.053	.008
B5M	47	--	--
	46	.104	.061
	45	.016	.012
	44	--	--
Total BM		.616	.482
B3G	47	--	--
	46	--	.071
	45	--	--
	44	--	--
B4G	47	--	--
	46	.604	.064
	45	.078	.011
	44	--	.017
B5G	47	.034	--
	46	.202	.013
	45	.047	.118
	44	--	--
Total BG		.965	.294
Total B		3.347	2.508
Thin leaf:			
C1L	47	--	--
	46	--	--
	45	--	--
	44	--	--
C2L	47	--	--
	46	.037	--
	45	.116	--
	44	--	--
C3L	47	--	--
	46	.076	.098
	45	.026	--
	44	.019	--
C4L	47	--	--
	46	.013	.435
	45	.130	.002
	44	--	--
C5L	47	--	--
	46	--	.011
	45	--	--
	44	--	--
Total CL		.417	.546
C1F	47	--	--
	46	--	--
	45	--	--

Group and grade		Crop of 1978	Crop of 1979
C1F	44	--	--
C2F	47	--	--
	46	.271	.204
	45	.012	--
	44	.007	--
C3F	47	--	--
	46	1.949	.938
	45	.477	.046
	44	.004	--
C4F	47	--	.039
	46	4.151	5.905
	45	1.842	.670
	44	.168	.083
C5F	47	--	--
	46	.179	1.156
	45	.091	.496
	44	--	.043
Total CF		9.151	9.580
C1R	47	--	--
	46	--	--
	45	--	--
	44	--	--
C2R	47	--	--
	46	.103	.064
	45	.023	--
	44	--	--
C3R	47	--	--
	46	1.807	.494
	45	.661	--
	44	.081	.003
C4R	47	--	.096
	46	5.831	4.040
	45	3.956	.647
	44	.497	.110
C5R	47	--	--
	46	1.418	3.121
	45	2.356	1.584
	44	.176	.205
Total CR		16.909	10.364
C3M	47	--	--
	46	.375	.781
	45	.257	.307
	44	.012	.051
C4M	47	--	.125
	46	5.712	10.771
	45	3.553	2.339
	44	.439	.484
C5M	47	--	--
	46	1.582	5.657
	45	1.339	4.155
	44	.337	1.371
Total CM		13.606	26.041
C3G	47	--	--
	46	.383	.065
	45	.077	.008
	44	--	--
C4G	47	.101	.013
	46	4.388	1.310
	45	1.470	.516
	44	.253	.118
C5G	47	.013	--
	46	2.789	3.004
	45	1.204	1.521
	44	.230	.518
Total CG		10.908	7.073
Total C		50.991	53.604
Tips:			
T3F		--	--

Group and grade	Crop of 1978	Crop of 1979
T4F	.058	.027
T5F	--	--
Total TF	.058	.027
T3R	.035	--
T4R	.156	.095
T5R	.098	.016
Total TR	.289	.111
T3D	--	--
T4D	--	--
T5D	--	--
Total TD	--	--
T3M	.058	--
T4M	.618	.320
T5M	.218	.509
Total TM	.894	.829
T3G	--	--
T4G	.138	.026
T5G	.058	.129
Total TG	.196	.155
Total T	1.437	1.122
Lugs:		
X1L	--	--
X2L	.033	--
X3L	.017	--
X4L	--	.081
X5L	--	--
Total XL	.050	.081
X1F	--	--
X2F	.049	.026
X3F	.277	.066
X4F	.230	.079
X5F	.007	.145
Total XF	.563	.316
X1R	--	--
X2R	.048	.051
X3R	.419	.021
X4R	.394	.303
X5R	.236	.313
Total XR	1.097	.688
X3D	.007	--
X4D	--	--
X5D	--	--
Total XD	.007	--
X3M	.339	.045
X4M	.796	1.503
X5M	1.833	2.649
Total XM	2.968	4.197
X3G	.064	.013
X4G	1.392	1.055
X5G	4.454	6.175
Total XG	5.910	7.243
Total X	10.595	12.525
Nondescript:		
N1L	.180	.103
N2L	.027	.036
N1R	.474	1.633
N2R	.101	.340
N1G	7.657	7.936
N2G	8.193	4.962
Total N	16.632	15.010
No-G	3.756	4.070
"W"	11.759	7.650
"U"	1.483	3.475
Grand total	100.000	100.000

Table 20--Percentage distribution by grades for dark air-cured tobacco type 37

Group and grade		Crop of 1978	Crop of 1979
Wrappers:			
A1F	47	--	--
	46	--	--
	45	--	--
A2F	47	--	--
	46	--	
	45	--	--
A3F	47	--	--
	46	--	--
	45	--	--
Total AF		--	--
A1R	47	--	--
	46	.011	--
	45	--	--
A2R	47	--	--
	46	--	--
	45	.054	.015
A3R	46	--	--
	45	--	--
Total AR		.065	.015
Total A		.065	.015
Heavy leaf:			
B1F	47	--	--
	46	.220	.015
	45	.323	.011
	44	--	--
B2F	47	--	--
	46	.695	.138
	45	1.550	.619
	44	.003	--
B3F	47	--	--
	46	2.885	.697
	45	5.526	2.257
	44	.098	.446
B4F	47	--	--
	46	1.496	.823
	45	6.261	5.260
	44	.618	1.835
B5F	47	--	--
	46	.171	.475
	45	.447	1.125
	44	.083	1.069
Total BF		20.376	14.770
B1R	47	--	--
	46	--	--
	45	--	--
	44	--	--
B2R	47	--	--
	46	.093	--
	45	.102	.017
	44	--	--
B3R	47	--	--
	46	.449	--
	45	.777	--
	44	.061	--
B4R	47	--	--
	46	.312	.021
	45	1.600	.568
	44	.166	.111
B5R	47	--	--
	46	--	.015
	45	.276	.535
	44	.066	.272
Total BR		3.902	1.539
B1D	47	--	--
	46	--	--
	45	.010	--
	44	--	--
B2D	47	--	--

Group and grade		Crop of 1978	Crop of 1979
B2D	46	--	--
	45	--	--
	44	--	--
B3D	47	--	--
	46	.085	--
	45	.408	--
	44	.009	--
B4D	47	--	--
	46	.042	--
	45	.210	--
	44	.333	--
B5D	47	--	--
	46	.037	--
	45	.048	--
	44	.094	--
Total BD		1.276	--
B3M	47	--	--
	46	--	--
	45	.011	--
	44	--	--
B4M	47	--	--
	46	.268	.081
	45	1.259	.169
	44	.129	.019
B5M	47	--	--
	46	.016	.032
	45	.080	.186
	44	.112	.219
Total BM		1.875	.706
B3G	47	--	--
	46	--	--
	45	.013	--
	44	.016	--
B4G	47	--	--
	46	.478	.054
	45	1.755	.326
	44	.528	.206
B5G	47	--	--
	46	.071	.094
	45	.844	1.121
	44	.215	.356
Total BG		3.920	2.157
Total B		31.349	19.172
Thin leaf:			
C1L	47	--	--
	46	--	--
	45	--	.036
	44	--	--
C2L	47	--	--
	46	.062	--
	45	.093	--
	44	--	.038
C3L	47	--	--
	46	.100	--
	45	.893	.052
	44	.083	.034
C4L	47	--	--
	46	--	.035
	45	1.197	.234
	44	.515	.068
C5L	47	--	--
	46	.033	.036
	45	.658	.131
	44	.068	.006
Total CL		3.702	.670
C1F	47	--	--
	46	.086	.013
	45	.090	--

Group and grade		Crop of 1978	Crop of 1979
C1F	44	--	--
C2F	47	--	--
	46	.116	.205
	45	.411	.986
	44	.074	.044
C3F	47	--	--
	46	1.028	.932
	45	2.927	2.376
	44	.120	.650
C4F	47	--	--
	46	1.232	.858
	45	5.101	3.246
	44	.790	1.180
C5F	47	--	--
	46	.446	.157
	45	.665	.861
	44	.086	.133
Total CF		13.172	11.641
C1R	47	--	--
	46	--	--
	45	--	--
	44	--	--
C2R	47	--	--
	46	--	--
	45	--	--
	44	--	--
C3R	47	--	--
	46	--	--
	45	.072	--
	44	--	--
C4R	47	--	--
	46	.130	.383
	45	.196	1.406
	44	.038	.568
C5R	47	--	--
	46	.075	.618
	45	.110	2.014
	44	.196	.899
Total CR		.817	5.888
C3M	47	--	--
	46	.004	--
	45	--	.034
	44	--	--
C4M	47	--	--
	46	.269	.057
	45	1.035	.977
	44	.656	.410
C5M	47	--	--
	46	.128	.100
	45	1.055	.909
	44	.280	.324
Total CM		3.427	2.811
C3G	47	--	--
	46	--	--
	45	.049	--
	44	.229	--
C4G	47	--	--
	46	.213	.046
	45	.757	.414
	44	.532	.082
C5G	47	--	--
	46	.245	.509
	45	1.328	.641
	44	1.156	.230
Total CG		4.509	1.922
Total C		25.627	22.932
Tips:			
T3F		--	--

Group and grade	Crop of 1978	Crop of 1979
T4F	.006	.083
T5F	--	--
Total TF	.006	.083
T3R	--	--
T4R	--	--
T5R	.009	--
Total TR	.009	--
T3D	--	--
T4D	--	--
T5D	--	--
Total TD	--	--
T3M	--	--
T4M	.205	.009
T5M	.070	.022
Total TM	.275	.031
T3G	--	--
T4G	.046	.055
T5G	.243	.059
Total TG	.289	.114
Total T	.579	.228
Lugs:		
X1L	--	--
X2L	--	--
X3L	.024	.063
X4L	.609	.312
X5L	.654	.114
Total XL	1.287	.489
X1F	--	--
X2F	.049	.158
X3F	.359	1.507
X4F	1.422	1.022
X5F	.234	.364
Total XF	2.064	3.051
X1R	--	--
X2R	--	--
X3R	--	--
X4R	.028	.325
X5R	--	1.386
Total XR	.028	1.711
X3D	.034	--
X4D	.196	--
X5D	.182	--
Total XD	.412	--
X3M	--	.020
X4M	1.557	3.776
X5M	4.168	3.469
Total XM	5.725	7.265
X3G	.333	--
X4G	5.073	2.383
X5G	7.084	6.055
Total XG	12.490	8.438
Total X	22.006	20.954
Nondescript:		
N1L	.983	.178
N2L	.197	.015
N1R	.607	5.208
N2R	.096	.431
N1G	9.170	4.543
N2G	4.910	9.347
Total N	15.963	19.722
No-G	2.185	4.308
"W"	1.261	1.831
"U"	.965	10.838
Grand total	100.000	100.000

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