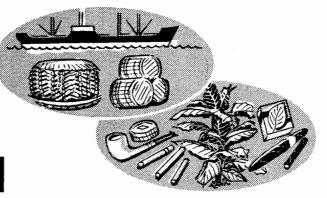
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# TOBACCO SITUATION

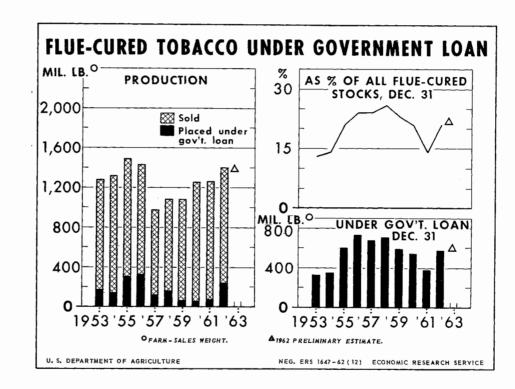


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The 1962 flue-cured tobacco crop of 1,400 million pounds was 11 percent larger than in 1961 and contained a substantial quantity of low-quality tobacco. About one-sixth of the crop went under Government loan--much more than in other recent years. Year-end stocks of flue-cured tobacco under Government loan decreased from 1958 to 1961 but were in sharply at the end of 1962. They otaled around 570 million pounds and comprised about a fifth of all lue-cured tobacco stocks in the 1, S.



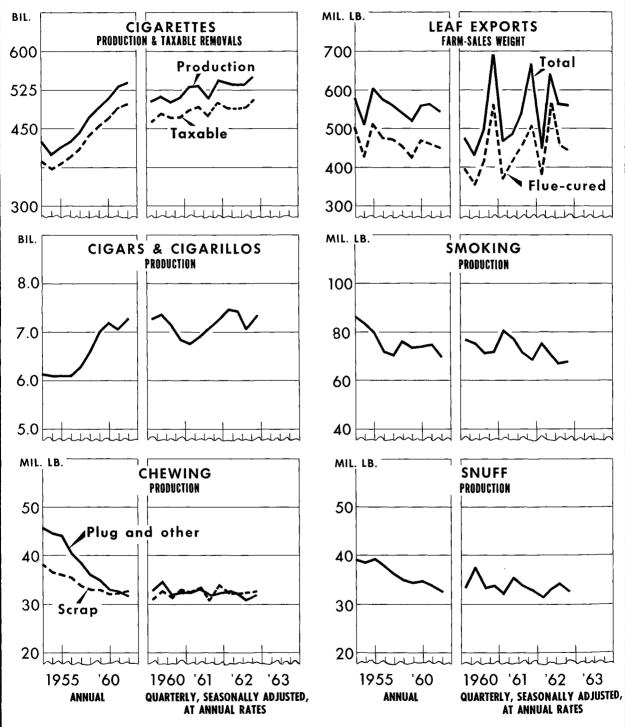
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Published quarterly by ECONOMIC RESEARCH SERVICE • U. S. DEPARTMENT OF AGRICULTURE

# **TOBACCO OUTLETS**

Recent Trends in Manufactured Products and Exports



1962 ANNUAL AND LAST QUARTER, PARTLY ESTIMATED.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 229-62(12) ECONOMIC RESEARCH SERVICE

# THE TOBACCO SITUATION

Approved by the Outlook and Situation Board, December 20, 1962

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#### SUMMARY

Cigarette consumption in 1963 is expected to show a modest gain over 1962, when for the sixth consecutive year both consumption and output of cigarettes set new highs. About 95 percent of the estimated 1962 production of 537 billion went to U. S. smokers (including overseas forces)—about 8 billion more than in 1961. However, the annual rate of increase slowed appreciably compared with other recent years. The publicity concerning cigarette smoking and health may have been a retarding factor during the past year, and there may be some carryover of this influence into 1963.

A further gradual increase in cigar consumption is likely in the year ahead. Estimated 1962 consumption of cigars (including cigarillos) is over 7.1 billion—about 100 million more than in 1961.

The 1962 output of smoking tobacco for pipes and "roll-your-own" cigarettes totaled about 70 million pounds—down 4 million from 1961; no appreciable increase seems likely in 1963. Output of chewing tobacco, probably at  $64\frac{1}{2}$  million pounds, was near the 1961 figure, but output of snuff,

estimated at  $32\frac{3}{4}$  million pounds, declined about 1 million pounds from a year earlier. A downward drift in production of chewing tobacco and snuff seems likely to continue.

Calendar year 1962 exports of unmanufactured tobacco (usually an outlet for about a fourth of U. S. production) are estimated at 480 million pounds (export weight)—about 20 million lower than in 1961. Exports are now indicated at a lower level than expected earlier because of the considerable proportion of the 1962 flue-cured tobacco crop that was of unacceptable quality. Flue-cured tobacco generally accounts for four-fifths or more of total U. S. leaf tobacco exports.

The National Tobacco Industry Advisory Committee, appointed by the Secretary of Agriculture, at their meeting on November 19-20, mainly considered ways and means of encouraging growers to produce more acceptable tobacco. Steps are being taken in accordance with some recommendations made by the Advisory Committee. Two more flue-cured tobacco varieties--Coker 316 and Reams 64--were placed on the discount list and will receive only 50 percent of the price support for acceptable varieties. A work group of members of the Advisory Committee has been appointed to work with the Department to review grade standards, inspection regulations, and grade price support rates for flue-cured tobacco. Hearings have been held in the flue-cured producing areas with respect to quality factors, including the use of maleic hydrazide (MH-30).

On November 30, the Secretary of Agriculture announced that flue-cured tobacco acreage allotments for most farms in 1963 would be 5 percent smaller than for 1962. The 1962-63 total supply of flue-cured is 4 percent above 1961-62 and the largest since 1957-58. The 1962 yields per acre averaged the highest on record, and production rose 11 percent above 1961. The crop brought an average price of close to 60 cents per pound--down 4 cents from the record average of 1961; about one-sixth of the crop was placed under Government loan.

The 1963 acreage allotments of burley and other kinds of tobacco must be announced by February 1. Marketing quotas and acreage allotments will definitely be in effect for the 1963 crops of flue-cured, burley, fire-cured, dark air-cured, and sun-cured tobaccos, because growers of these kinds voted 3-year approval in referendums held in 1961 and early 1962. In February 1963, referendums will be held in which growers of Connecticut Valley binder, Ohio cigar filler and Wisconsin binder, and of Maryland tobacco will vote on whether to continue marketing quotas on their 1963, 1964, and 1965 crops. At least two-thirds of the growers voting must vote approval to maintain quotas in effect.

Government price support is mandatory for the tobaccos produced under marketing quotas and acreage allotments. The 1963 crop overall price supports are virtually certain to be up about 1 percent from 1962. The 1963 support levels will be calculated by adjusting the 1959 support levels to reflect the percentage increase between (1) the 1959 parity index and (2) the average of the parity index for the most recent 3 calendar years--1962, 1961, and 1960. The parity index is the index of prices paid by farmers, including interest, taxes, and farm wage rates.

The 1962-63 total supply of burley is about 4 percent more than for 1961-62 and the largest since 1957-58. The 1962 crop is about a tenth larger than 1961. Farmers had sold approximately 77 percent of the crop by December 19. Prices for gross sales (including resales) averaged 60.4 cents per pound compared with 66.8 cents in the corresponding period last season. About 6 percent of market deliveries were placed under Government loan.

This year's crop of Maryland tobacco plus the carryover will provide a total supply for the year ahead about  $7\frac{1}{2}$  percent above 1961-62. Most of the increase is due to larger carryover.

The 1962-63 total supplies of fire-cured and dark air-cured (including sun-cured) tobaccos are down about  $2\frac{1}{2}$  and 1 percent, respectively, from a year earlier. Small increases in production were more than offset by declines in carryover. Exports of Kentucky-Tennessee fire-cured in 1961-62 were up sharply, and total fire-cured tobacco exports were the highest since 1950-51.

The 1962-63 supplies of Pennsylvania cigar filler and Ohio filler tobaccos are up about 4 and 8 percent, respectively, from 1961-62. Decreases in production were more than offset by increases in carryover. Carryover of Puerto Rican cigar filler is down moderately, but the increase expected in the crop soon to be harvested, compared with a year ago, may hold total supply near the 1961-62 level.

Stocks of Cuban tobacco in the United States on October 1, 1962, though about a fourth less than a year ago, are still  $1\frac{3}{4}$  times that normally held in this country in the period prior to the Castro takeover of Cuba. Total arrivals of Philippine tobacco during January-October 1962 held about even with a year earlier. Use of Colombian and Dominican tobaccos in cigar blends has jumped sharply, and total arrivals from these sources in January-October 1962 increased 31 and 7 percent, respectively, over the like period of 1961.

The 1962-63 total supply of the Connecticut Valley binder types is 5 percent below 1961-62, but the total supply of Wisconsin tobacco is almost the same as a year earlier. The cutoff of tobacco imports from Cuba has created interest in the use of Connecticut Valley Broadleaf for cigar filler purposes. The major part of Wisconsin tobacco is used in scrap chewing tobacco, the output of which has remained highly stable in the last few marketing years.

The 1962-63 total supply of the shade-grown cigar wrapper types is 8 percent lower than the record 1961-62 level. Both domestic use and exports of cigar wrapper were at record levels in July 1961-June 1962. However, exports of cigar wrapper during July-October 1962 were down more than a fifth from the comparatively heavy shipments in July-October 1961.

#### TOBACCO PRODUCTS

### Cigarettes

Cigarette consumption and output set new record highs for the sixth consecutive year in 1962, but the rate of annual increase slowed appreciably. The

Table 1.--Cigarettes: Total output, domestic consumption, shipments and exports for specified periods

	:	:	: Shipme:	nts to	:
Period	: Total : output :	: Domestic : consumption :	Overseas forces and other 1/	Puerto Rico and U. S. islands 2/	Exports
	: Billions	Billions	Billions	Billions	Billions
Average: 1935-39 1940-44	164.2 256.9	157.0 223.5	0.9 26.5	0.8 1.0	5.5 5.8
1945 1946 1947 1948 1949	332.2 350.0 369.7 386.8 385.0	267.2 321.7 335.4 348.5 351.8	56.9 5.0 10.4 12.8 12.0	1.2 1.6 1.1 1.7	6.9 24.1 22.8 25.2 19.5
1950 1951 1952 1953 1954 1955 1956 1957 1958	392.0 418.8 435.5 423.1 401.8 412.3 424.2 442.3 470.1 489.9	360.2 379.7 394.1 386.8 368.7 382.1 393.2 409.4 436.4 453.7	15.6 20.1 21.7 18.8 15.9 13.2 13.3 13.7	1.9 2.0 1.9 2.0 1.8 2.0 2.0 2.1 2.2 2.5	14.3 16.8 16.4 16.2 15.4 15.7 17.0 18.1 19.6
1960 1961 1962 <u>3</u> /	506.9 528.3 537.0	470.1 488.1 496.0	14.3 14.6 14.2	2.5 2.8 3.1	20.2 22.2 23.3

<sup>1/</sup> Also includes ship stores and small tax-exempt categories. 2/ Includes
Virgin Islands, Guam, American Samoa, Wake, and Canton and Enderbury Islands.
3/ Estimated.

Basic data but not the estimates compiled from reports of the Internal Revenue Service and the Bureau of the Census.

considerable publicity in newspapers and magazines concerning cigarette smoking and health may have been a factor in retarding the rate of increase in cigarette consumption. There may be some carryover of this influence into 1963, but cigarette consumption seems likely to show a modest gain. There will be a larger number of people of smoking age, and some increases in economic activity and consumer income are expected.

Table 2.--Cigarette exports from the United States to leading destinations for specified periods

			2.2/2	Je	ınuary <b>-0</b> c	tober
Country	Average 1955 <b>-</b> 59	1960	1961 <u>1</u> /	1961 <u>1</u> /	1962 <u>1</u> /	: 1962 as a : percentage : of 1961
	Mil.	Mil.	Mil.	Mil.	Mil.	Pct.
Hong Kong France Gibraltar (Br.) Singapore 2/ Belgium Uruguay Kuwait Netherlands-Antilles Italy Panama, Rep. of 3/	1,085 1,125 30 794 712 162 436 545 410 484	1,577 1,370 1,975 1,252 933 346 820 986 594 394	1,651 1,574 1,392 1,354 1,127 1,034 848 786 741 696	1,353 1,451 1,165 1,110 956 740 732 679 656 514	1,391 1,206 896 1,104 918 833 906 901 675 573	103 83 77 99 96 113 124 133 103
Morocco Venezuela Argentina Spain Other countries 5/ Total all countries	1,869 2,164 37 328 6,194	415 116 87 231 9,122	534 1 104 467 9,908	398 1 91 419 8,074 18,339	625 neg. 869 <b>75</b> 0 7,827	157  <u>4</u> / 179 97

<sup>1/</sup> Preliminary. 2/ Includes Federation of Malaya. 3/ Includes Canal Zone. 4/1962 is nearly 10 times 1961 figure. 5/ Includes about 100 to 120 foreign destinations in recent years.

Compiled from publications and records of the Bureau of the Census.

The Surgeon General of the Public Health Service of the Department of Health, Education and Welfare in late October appointed 10 scientists to an Advisory Committee on Smoking and Health. This committee will review and study the nature and magnitude of the possible health hazard of tobacco smoking. The committee members held their first meeting on November 9-10. They agreed to begin an extensive review of the scientific literature and basic studies on all aspects of the use of tobacco and smoking habits, as well as possible contributing factors such as air pollution, industrial exposure, radiation, and alcohol. Because of the complexity of the study, it was expected to take 6 to 8 months to complete a review of all relevant data, correlate the findings, and prepare a report.

In 1962, an estimated  $62\frac{1}{2}$  million U. S. persons (including overseas forces) smoked cigarettes regularly--over  $37\frac{1}{4}$  million males and nearly  $25\frac{1}{4}$  million females. These estimates are based on national survey data collected in 1955 on the pattern of smoking, population changes by age groups since that

time, and other relevant data. These estimates indicate that since 1955 the number of male smokers increased by approximately  $4\frac{1}{2}$  million, and of female smokers by probably around 7 million.

In 1962, the estimated cigarette consumption of U. S. smokers was 510 billion--around 8 billion more than in 1961. This increase was less than one-half as much as in each of the previous 3 years. Consumption by U. S. smokers accounted for 95 percent of total output, exports for over 4 percent, and shipments to Puerto Rico and other U. S. possessions less than 1 percent. Both exports and shipments of cigarettes have increased steadily in the past 7 years.

Cigarette prices at retail in the past several years have changed only when State cigarette tax rates have been advanced. State tax rates in the 47 States which tax cigarettes now range from 2 to 8 cents per package and average close to 5.2 cents. The different State, and also in some cases local, taxes on cigarettes result in sizable differences in retail prices of cigarettes across the United States. Average retail prices by States range from about 21 to 31 cents per package. According to the Bureau of Labor Statistics, the quarterly indexes of consumer prices for plain tip and filter tip cigarettes rose about a tenth in the past 4 years.

U. S. exports of cigarettes are estimated at 23.3 billion in 1962--5 percent more than in 1961 and 54 percent above 7 years ago, when the upward trend started. Neither Federal nor State taxes are levied on cigarettes exported, but high tariffs and taxes in many foreign destinations often raise consumer prices to levels well above those paid in the United States. During 1962, there were particularly sharp rises in cigarette exports to Uruguay, Kuwait, Netherlands Antilles, Panama, Morocco, Argentina, and Spain.

### Cigars and Cigarillos

Estimated 1962 consumption of cigars and cigarillos by U. S. smokers (including overseas forces) is about 7,140 million, about 100 million more than in 1961. This increase is smaller than anticipated earlier, because third-quarter results were less than expected. Personal incomes are expected to continue to improve in 1963, and a further gradual increase in cigar consumption is likely in the year ahead.

United States and Puerto Rican factories supply all except a fraction of 1 percent of the cigars consumed by U. S. smokers. The proportion supplied by Puerto Rico in 1962 approached 7 percent compared with 2 percent 5 years ago.

Cigars made entirely or largely of Cuban tobacco continue to be available, because stocks of Cuban tobacco stored here prior to the embargo are still substantial. Indications are that substitute tobaccos are gradually replacing the Cuban tobacco component in blended filler cigars.

Table 3.--Large cigars and cigarillos: Output and consumption for specified periods

D. of a d	:	Dom	Domestic factories			Bonded manufacturing	: : : : : : : : : : : : : : : : : : :	Imports consum		: : Exports	: : Total :consump-	
Period	:		:	Rem	ovals	warehouse	: ceived from :			:	: tion	
	: :	Manufac- tured	:	Tax- able	: Tax- : exempt	Taxable : removals :	Puerto Rico:	otal <u>l</u> /:	From Cuba	-: :	: <u>2/</u> :	
Average:	:	Mil.		Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	
1935 <b>-</b> 39 1940 <b>-</b> 44		5,075 5,450		5,060 5,282	13 199	66 105	23 12	192 94	3 15	8 9	5,346 5,68 <b>3</b>	
1945	:	5,275		4,774	469	82	85	60	60	2	5,468	
1946 1947	:	5,618 5,488		5,621 5,460	26 41	125 124	78 6	22 12	20 9	3 19	5,869 5,624	
1948 1949	:	5,645 5,453		5,588 5,399	38 46	140 142	5 5	12 11	10 10	13 3	5,770 5,600	
1950 1951	:	5,399 5,594		5,365 5,518	47 85	160 177	5 1 1	12 <b>1</b> 4	11 13	2	5,583 5,792	
1952	:	5 <b>,</b> 825		5,755	102	196	2	15	12	3	6,067	
1953 1954	:	5,915 5,820		5,820 5,690	90 89	205 206	10 50	17 16	13 12	8	6,136 6,043	
1955	:	5,776		5,688	82 72	227 230	84 93	20 23	15 18	6 9	6,095 6,042	
1956 1957	:	5,767 5,903		5,633 5,757	79	238	124	26	20	9	6,215	
1958 1959	:	6,225 6,608		6,020 6,470	87 103	240 247	137 148	28 31	22 24	9 3/10	6,503 6,989	
1960 1961	:	6,768 6,454		6,511 6,372	105 118	217 186	198 354	32 24	23 13	3/11 3/16	7,052 7,038	
1962 4/	:	6,720		6,440	122	88	485	22	2	<u>3</u> /18	7,139	

<sup>1/</sup> Predominant share of imports prior to 1942 came from Philippine Islands. 2/ Total removals from domestic factories plus taxable removals from bonded manufacturing warehouses, From Puerto Rico, imports, minus exports. 3/ Estimated--excludes little cigars. 4/ Estimated.

Basic data but not estimates compiled from reports of the Internal Revenue Service and the Bureau of the Census.

Table  $^{14}$ .--Small cigars (weighing not more than 3 pounds per thousand and approximately cigarette size): Output and removals for specified periods

Period	:	Output	<u></u>	Factory removals					
	:	Output	Total :	Taxable	Tax-exempt				
	:	Mil.	Mil.	Mil.	Mil.				
verage:	:	<del></del>		<del></del>					
1935-39	:	173.3	174.4	174.4	Neg.				
1940-44	:	132.7	134.9	134.4	0.5				
945	:	98.2	100.2	100.2	Neg.				
946	:	92.3	90.8	9.9	Neg.				
.947	:	79.7	80.6	80.6	Neg.				
948	:	89.1	89.6	89.5	.1				
.949	:	83.5	83.7	83.7	Neg.				
950	:	68.9	69.2	69.1	.1				
951	:	69.2	68.6	68.2	4				
952	:	67.1	67.4	66.9	•4 •5				
.953	:	58.3	56.9	56.7	.2				
.954	:	61.2	62.9	60.3	2.6				
955	:	58.7	57.8	57.0	.8				
956	•	63.6	59 <b>.</b> 5	58 <b>.</b> 9	.6				
957	:	49.0	49 <b>.</b> 1	48 <b>.</b> 8	.3				
958	•	170.0	160.0	159.7					
959	•	530.1	505.5	481.6	.3 23.9				
960	:	148.7	158.7	141.9	16.8				
961	•			146.1					
.962 <u>1/</u>	•	158.2 170.0	152.9 169.0	162.0	6.8 7.0				

Basic data but not the estimates compiled from reports of the Internal Revenue Service.

During the first 10 months of 1962, compared with the previous 2 years, distribution of cigars according to retail price ranges was indicated to be as follows:

Retail price : range :	1960	1961	: JanOct. : 1962
Cents per cigar	Percent	Percent	Percent
4 and under 4.1-8.0 8.1-15.0 Over 15	4.7 55.6 33.6 6.1 100.0	5.1 53.8 34.5 6.6 100.0	5.3 52.3 36.2 6.2 100.0

In the past 3 years, cigars priced from 8.1 to 15 cents each have gained a slightly larger share of the market, while the proportion in the 4.1 to 8 cent bracket has shown some decline.

Imports of Philippine cigars have shown significant increases in the past 2 years; the 1962 total may be over 14 million compared with about 8 million in 1961 and  $5\frac{1}{2}$  million in 1960.

The output and taxable removals of small cigars (cigarette-size) gained some during 1962 and probably exceeded 1961 and 1960, though still remaining far below the short-lived boom level of 1959.

#### Smoking Tobacco

The 1962 production of smoking tobacco for pipes and "roll-your-own" cigarettes probably totaled about 70 million pounds--around 4 million less than in 1961 and the lowest this century. In the previous 3 years, output ranged between 73 and 74 million pounds.

Domestic consumption accounts for most of the smoking tobacco produced. In the first 10 months of 1962, taxable removals were 6 percent below a year earlier. In each of the first 2 quarters, taxable removals fell about  $1\frac{1}{4}$  million pounds below year-earlier levels and in the third quarter dropped more than  $1\frac{1}{2}$  million pounds below the comparable 1961 period. Based on data available for the first 9 months of 1962, indications are that declines occurred both in tobacco for pipes and for "roll-your-own" cigarettes. For calendar 1962, taxable removals probably totaled about 67 million pounds--nearly  $4\frac{1}{2}$  million less than in the 1961 and the lowest this century. In view of the favorable outlook for consumer incomes, no appreciable increase in smoking tobacco output is likely in 1963.

As of mid-September 1962, the average price paid in rural areas for smoking tobacco (reported by the Statistical Reporting Service) was \$1.80 per pound-up a little from a year earlier.

	:			Chewing			
Period :	Smoking :	Plug	: Twist	Fine- cut	: : Scrap	Total	Snuff
	Mil.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Average: 1935-39 1940-44	195.3 176.2	56.8 54.8	6.0 6.0	4.8 4.6	43.8 47.9	111.4 113.3	37·3 40.7
1945 1946 1947 1948 1949	168.5 106.4 104.7 107.6 108.1	59.7 51.8 47.3 45.3 41.9	6.7 5.8 5.2 5.6 5.6	4.0 3.8 3.8 3.2 2.8	47.7 46.1 42.2 42.1 39.6	118.1 107.5 98.5 96.2 89.9	43.8 39.4 39.2 40.8 40.9
1950 1951 1952 1953 1954 1955 1956 1957 1958	107.7 101.3 96.8 86.6 83.7 80.0 71.5 70.5 76.0	40.3 39.9 39.1 38.1 36.9 36.5 33.0 31.6 29.6 28.6	5.5 4.8 4.7 4.9 4.3 4.0 3.6	2.7 2.8 2.9 2.9 3.9 2.9 2.9 2.9 2.9 3.9	39.0 39.1 38.2 38.1 36.6 36.0 35.5 34.0 33.0	87.5 86.4 84.9 83.8 81.3 80.0 75.7 72.4 69.3 68.2	40.0 39.5 38.8 39.1 38.5 39.2 37.7 36.1 34.8 34.3
1960 1961 1962 <u>1</u> /	73.8 74.2 70.0	26.4 26.0 25.8	3.4 3.3 2.9	3.1 3.2 3.2	32.0 32.7 32.8	64.9 65.2 64.7	34.6 33.8 32.7

<sup>1/</sup> Estimated.

Basic data but not the estimates compiled from reports of the Internal Revenue Service.

Imports for consumption of manufactured tobacco, reported by the Bureau of the Census, are presumed to consist almost entirely of smoking tobacco, although detailed statistics on products included in this category are not available. This presumption is verified by data made available beginning July 1962 by the Internal Revenue Service. These data show monthly taxable removals of individual tobacco products brought in or imported into the United States. During the period July-October 1962, smoking tobacco comprised 99.8 percent of taxable removals of manufactured tobacco (chewing, smoking, and snuff) imported into the United States.

During January-October 1962, imports for consumption of manufactured tobacco (almost entirely smoking tobacco) totaled about 1.3 million pounds-about a fourth above a year earlier. For 1962 as a whole, imports may approximate  $1\frac{1}{2}$  million pounds. Of total receipts thus far this year, the Netherlands furnished about four-fifths, and the United Kingdom, about an eighth.

Exports of packaged smoking tobacco during January-October 1962, at 738,000 pounds, were nearly a sixth above those a year earlier. Canada, the leading outlet, increased takings by 19 percent. Among other countries of destination, there were sizable percentage increases to Denmark, Australia, Iceland, West Germany, Switzerland, and Italy. Exports to Sweden declined moderately, and to France were practically unchanged.

#### Chewing Tobacco

The 1962 output of chewing tobacco probably totaled around  $64\frac{3}{4}$  million pounds, slightly less than in 1961. This would be the third year that chewing tobacco output has been near the 65-million-pound level, but prior to 1960 annual declines in production were generally sizable. The indicated 1962 output is nearly a fourth less than 10 years ago. It is likely that combined production of chewing will continue to drift lower in the years ahead.

Indications are that the 1962 production of scrap chewing, comprising about half of all chewing tobacco, held about even with 1961. On the other hand, plug chewing, which made up 40 percent of the total, was down slightly. Scrap chewing utilizes substantial quantities of the Wisconsin cigar binder types and some Pennsylvania tobacco, while plug chewing mainly utilizes burley and dark air-cured. Twist and fine-cut made up the remaining 10 percent of chewing tobacco production in 1962. Production of twist declined moderately, but there was little change in that of fine-cut.

All except a small fraction of chewing tobacco output is consumed domestically. In the first 10 months of 1962, taxable removals of chewing tobacco were only slightly less than in the comparable period of 1961.

Exports of chewing tobacco--mostly twist and plug--have accounted for about 1 to  $1\frac{1}{2}$  percent of total chewing output in recent years. During the first 10 months of 1962, exports of chewing tobacco were 6 percent below those a year earlier; exports for 1962 as a whole may be the lowest on record. Australia, the principal market, cut takings by about two-thirds in January-October 1962, but exports to Panama, French Pacific Islands, and to the Philippine Republic rose appreciably.

#### Snuff

Production of snuff in 1962 is estimated at near  $32\frac{3}{4}$  million pounds-about 1 million pounds or 3 percent below 1961 and probably the smallest in nearly half a century. Snuff is the principal domestic outlet for the fire-cured types; virtually all snuff output is consumed in this country.

For many years following World War II, total consumption of snuff varied between 39 million and 141 million pounds, but since 1956 it has moved downward except for one year. Output in 1963 may be a little below the estimated 1962 level.

Users of snuff are found in the greatest numbers in the Southern, North Central, and Northwest parts of the country, and in occupations where smoking is hazardous or inconvenient.

#### Smoking Tobacco in Bulk for Export

A substantial volume of smoking tobacco in bulk is reported in the Bureau of Census export statistics, though most of it is not covered in output statistics as reported by the Internal Revenue Service. This export category includes specially prepared cigarette tobacco, cut or granulated tobacco, partially processed blended tobacco, and shredded tobacco. In 1961, exports of bulk smoking tobacco were near 9 million pounds; in January-October 1962 they were a tenth below a year earlier. Switzerland accounted for about a fifth of the total and took 20 percent more than a year earlier. There also were substantial percentage increases in shipments to Dominican Republic, Australia, and Bolivia, and a small increase in those to Haiti. A substantial quantity, more than 6 times the quantity exported there in all of 1961, went to Finland. On the other hand, exports to Panama, Mexico, and Venezuela dropped sharply. None was reported shipped to Spain, which in 1961 was the second-ranking market for bulk smoking tobacco.

# NATIONAL TOBACCO INDUSTRY ADVISORY COMMITTEE MAKES RECOMMENDATIONS

On November 2, 1962, the Secretary of Agriculture appointed a National Tobacco Industry Advisory Committee under authority of the Agricultural Act of 1961. The Committee is composed of representative tobacco growers, auction warehousemen, domestic and export dealers, domestic manufacturers, and technical personnel from Land-Grant Colleges. The Committee reviews existing tobacco programs and recommends necessary changes or legislative proposals. It considers such broad industry problems as the effect of cultural, curing, and marketing practices on quality, standards of quality, foreign trade policies, and new varieties.

The first meeting of the Committee was in Washington, D. C., November 19-20. Attention centered mainly on flue-cured tobacco. Consideration was given to ways and means of encouraging growers of flue-cured tobacco to produce more acceptable leaf. The Committee was concerned, because exports of U. S. frue-cured have not shared in the rapid growth in the world tobacco trade. This was attributed to the increased quantities of tobacco not desired by foreign users. Concern also was expressed over the volume of flue-cured tobacco received under Government loan during the 1962 marketing season--much of it unacceptable to the domestic and foreign trade.

The Committee recommended that growers change some cultural practices affecting desirability of the tobacco produced. Such practices include too close spacing of plants, over-fertilization and improper use of chemicals to control the growth of suckers. It also urged growers to increase their plantings of varieties which, under normal practices, produce more acceptable tobacco and recommended adding certain varieties to the present list of those discounted 50 percent in the price support program.

On November 30, 1962, the Secretary of Agriculture announced that the discount variety program for flue-cured tobacco would continue in effect on the 1963 crop. Two additional varieties—Coker 316 and Reams 64—were added to the list.

The Committee recommended a review of inspection procedures and grade standards of all types so that they will reflect more adequately current standards of usability and desirability demanded by the market, and a review of corresponding Government support price rates by grades.

On December 3, a work group of members of the National Tobacco Industry Advisory Committee was named to work with the Department in reviewing grade standards and inspection regulations for flue-cured tobacco. The group also will review grade price support rates under the Government support programs. Similar working groups are planned for burley and cigar leaf types.

The Committee was concerned about the effect of maleic hydrazide (MH-30) --used by growers to control tobacco plant suckers--on the usability and desirability of tobacco. The Committee recommended that the support rate for tobacco treated with maleic hydrazide be reduced 50 percent.

On November 27, the Secretary of Agriculture announced that no action to discount the support price for tobacco treated with maleic hydrazide would be taken prior to public hearings on the subject. On December 6, four hearings were announced with respect to quality factors in flue-cured tobacco. These hearings were held during December 14-22 in North Carolina, Georgia, South Carolina and Virginia. Information and views on all quality factors were solicited from all interested persons.

In discussing the acreage to be allotted for the 1963 flue-cured tobacco crop, the Committee said a reduction in acreage alone would not solve some problems now facing flue-cured growers. The minimum reduction possible under the law was recommended to the Secretary.

On November 30, the Secretary announced that flue-cured acreage allotments for 1963 for most farms would be 5 percent smaller than in 1962.

# EXPORTS OF UNMANUFACTURED TOBACCO FROM THE UNITED STATES 1/

Exports of tobacco in the 1962 calendar year may approximate 480 million pounds—around 4 percent below 1961. This is considerably lower than expected

<sup>1/</sup> Quantities of tobacco in this section are stated in terms of export weight, which is less than the equivalent farm-sales weight.

earlier. In the 10 years 1951-60, tobacco exports averaged 489 million pounds, ranging from a low of 396 million in 1952 to a high of 540 million in 1955.

Flue-cured tobacco is the principal export tobacco, usually comprising over 80 percent of the total. Exports of this type are heaviest during August-December after substantial quantities of the crop have been marketed, and usually are at a peak in September and October. Flue-cured exports this year will not come up to earlier expectations because of reported buyer dissatisfaction with quality of the 1962 crop. In the first 10 months of 1962, flue-cured exports were 8 percent less than in the comparable period of 1961. However, during the first 6 months of this year, flue-cured exports were running 18 percent ahead of 1961; there was a substantial gain in the April-June quarter, before marketing of the 1962 crop got underway. But in each of the months August, September, and October, flue-cured exports were below those a year earlier; the total for the 3 months was 47 million pounds less than in the same months of 1961, attributable mainly to a sharp reduction in takings by the United Kingdom and West Germany.

The quality of flue-cured tobacco as it affects U. S. exports was a matter of considerable concern to the National Tobacco Industry Advisory Committee at its November meeting. The Committee expressed concern over the failure of U. S. flue-cured to share in the growth in world tobacco trade, attributing this to the fact that growers are producing increased quantities of tobacco not desired by foreign users.

In the first 10 months of 1962, exports of burley were up 11 percent, but those of most other types were below a year earlier. There were moderate reductions in Maryland and Kentucky-Tennessee and Virginia fire-cured. Exports of Green River increased substantially, but One Sucker dropped over a fourth and Black Fat, by about a sixth. Cigar wrapper exports rose 15 percent, attributable to a sizable gain in the Georgia-Florida type; Connecticut Valley shadegrown declined a tenth. Exports of cigar binder fell to only about a third of those in January-October 1961, due mainly to the sharp drop in Connecticut Valley Havana Seed exports from a year ago when a big shipment went to Spain; Wisconsin binder exports also were down. Exports of cigar filler were only a small fraction of those a year earlier and represented shipments made in a single month.

In the year ending June 30, 1963, total exports of tobacco may be moderately below the 520 million pounds exported in 1961-62. Shipments of flue-cured-the principal export class-are expected to show a sizable decline in the current marketing year compared with the year before.

The termination dates for sales and delivery of tobacco under the export payment program announced last February (see March 1962 Tobacco Situation, pages 27-28) have been extended one year. By this action, the period for making sales is extended through November 30, 1963, and the period for making shipments, through March 31, 1964. As of December 20, applications under the program had been approved for a total of about 23 million pounds of tobacco, made up of the following: Flue-cured, 18.4 million; burley, 0.5 million; fire-cured, 2.4 million; dark air-cured, 1.0 million; and cigar leaf, 0.9 million.

Table 6.--United States exports of unmanufactured tobacco by types and to principal importing countries for specified periods

		(Declared we	eight)	<u></u>			
:	:	: Average : 1955-59 :	1960 :	1961 : <u>1</u> / :	1961 :	1962	1962 as percentage
	:	: :	<u> </u>	:	=/		of 1961
	Mil. ! lb.	Mil.	Mil. 1b.	Mil. lb.	Mil.	Mil. lb.	Percent
Maryland Va. fire-cured and sun-cured Ky. and Tenn. fire-cured Green River One Sucker Black Fat, etc. Cigar wrapper Cigar binder Cigar filler	391.2 28.9 7.5 4.8 23.1 1.7 1.8 4.0 3.5 2.7	413.2 28.4 12.1 4.7 21.0 1.3 2.0 4.9 4.3 2.8	408.7 33.6 11.4 5.1 18.8 .8 .3 4.5 3.3 1.9	402.8 36.6 11.4 4.6 25.0 .5 .8 4.3 4.3 3.0 .2	316.0 28.2 10.0 4.4 14.1 .5 .4 3.6 3.6 2.1 .2	292.0 31.3 8.4 3.8 12.5 .6 .3 3.1 4.1 .6 2/	29  200
Stems, trimmings, and scrap	: 3.8 : 473.7	4.5 499.8	7.0 496.0	7.4 501.0	5.4 388.6	7.0 363.9	130 94
Country of destination United Kingdom	: : : : 148.2	161.4	176.9	152.4	124.3	75.7	61
Belgium Netherlands Germany, West and East Portugal Denmark Ireland Switzerland Norway Sweden Italy Thailand Australia India Pakistan New Zealand	: 8.5 : 19.6 : 33.8 : 64.9 : 6.6 : 11.0 : 16.6 : 12.2 : 7.4 : 12.3 : 12.6 : 23.5 : 1.8 : 6.3 : 21.3 : 11.3 : 4.5 : 5.1 : 2.9	7.2 19.7 28.7 68.7 6.8 13.0 11.0 12.1 7.6 12.5 6.9 9.5 27.9 2.4 1.9 6.6 8.7 9.6 9.9 4.0 56.8	5.2 18.6 40.0 67.5 8.7 12.4 13.2 11.1 8.0 17.4 5.4 4.6 20.0 6 4.8 1.2 12.8 18.2 2/47.6	7.2 17.3 30.0 78.4 6.5 14.1 13.8 14.2 7.3 18.9 11.7 13.6 11.8 2.0 1.9 6.0 6.9 3.6 24.5 3.6 54.3	4.1 13.7 15.1 70.8 6.4 12.2 11.0 11.5 5.9 12.4 11.7 11.2 10.7 2.0 1.3 5.2 2.3 2.8 1.6 4.4 3.6 44.4	2.4 14.5 19.4 66.8 5.5 15.7 9.0 61.3 18.0 16.7 2.4 12.4 5.5 56.9	106 128 94 88 78 143 78 105 91 156 71 156 115 69 81 86 775 125
Total	: : 473.7	499.8	496.0	501.0	388.6	363.9	94

<sup>1/</sup> Preliminary.

<sup>2</sup>/ Less than 50,000 pounds.

Compiled from publications and records of the Bureau of the Census.

# Major Foreign Producers and Exporters of Flue-cured Tobacco

Major countries exporting flue-cured in competition with the United States are the Federation of Rhodesia and Nyasaland, Canada, and India.

The 1962 flue-cured crop in Rhodesia-Nyasaland totaled 23½ million pounds—1 percent below the record 1961 crop. According to unofficial estimates, about 20 to 30 million pounds were lost due to early-season drought and insufficient barn space for curing. Acreage was up some, but the average yield declined a little. For 1963, there may be some further increase in acreage, but Rhodesian growers have been asked to place greater emphasis on quality improvement rather than on acreage expansion. Sales of 1962 Rhodesian flue-cured on Salisbury auctions totaled 231 million pounds, which averaged the equivalent of 40.8 U. S. cents per pound. In 1961, total sales were 233 million pounds, averaging 39½ U. S. cents. United Kingdom buyers purchased about 9½ million pounds from 1962 offerings, compared with purchases of 109 million pounds in the previous season. British manufacturers had estimated their requirements in 1962-64 at 100-105 million pounds annually. About ½ million pounds were purchased by Australia, about half of 1961 purchases.

During the first 9 months of 1962, the Federation exported  $167\frac{1}{2}$  million pounds of tobacco, almost 3 percent more than in the corresponding period of 1961. Flue-cured made up 88 percent of the total, and dark fire-cured, the bulk of the remainder. The United Kingdom took almost half of all flue-cured exports, but this quantity was 11 percent less than a year earlier. Other Commonwealth areas combined accounted for a little over a tenth of all flue-cured shipments. A total of over  $\frac{1}{15}$  million pounds of flue-cured went to Continental Western Europe, compared with 33 million in January-September 1961. West Germany took 22 million pounds,  $\frac{3}{5}$  percent more than in the first 9 months of 1961. Belgian takings of over  $\frac{5}{5}$  million were up 21 percent but Netherlands' takings, at about  $6\frac{1}{2}$  million pounds, declined 10 percent. Italy, Denmark, Austria, and France also took sizable quantities of Federation flue-cured, and significant exports went to Sweden, Switzerland, Norway, Portugal, and Finland. Japan took nearly  $\frac{1}{2}$  million pounds of flue-cured, 67 percent more than in the same period a year ago.

Exports of flue-cured tobacco from Rhodesia-Nyasaland to markets in Continental Western Europe have increased markedly in recent years. In 1954, a total of 19 million pounds of flue-cured was shipped to Western Europe other than the United Kingdom but by 1961, this had grown to 49 million pounds. During January-September 1962, the flue-cured exports going to Continental Western Europe continued to increase and were 38 percent above the same period of 1961.

In Canada, the 1962 flue-cured crop is estimated at 181 million pounds-7 percent less than 1 year earlier and 12 percent below the record crop 2 years earlier. Acreage was down from 1961, and in addition, the crop was affected by hail and frost. In Ontario, where most of the flue-cured crop is produced, auctions for 1962 flue-cured started November 15, and through November 23, about 7 million pounds had been sold at an average price of 48.9 Canadian cents per pound. After November 23, sales were suspended; auctions reopened Dec. 17.

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Canadian exports of unmanufactured tobacco (virtually all flue-cured) in the first 9 months of 1962 totaled nearly 46 million pounds, 23 percent above those in the comparable months a year earlier. Over three-fourths of the total was consigned to the United Kingdom, which raised takings 4 percent. There was a sharp jump in exports to West Germany and the Netherlands, and significant quantities also went to Australia, Belgium, and Portugal.

India's 1962 flue-cured crop is currently placed at 164 million pounds--6 percent above 1961 and record high. During the first half of 1962, exports of flue-cured from India, at 61 million pounds, were over a fourth larger than in the same period of 1961. British takings dropped 24 percent, but there was a big increase in shipments to the Soviet Union. Also, substantial quantities went to Poland and Yugoslavia in contrast to none in 1961.

#### British Use of Tobacco

In the United Kingdom--leading foreign market for U. S. tobacco--gross clearances from bond are an approximate measure of use of tobacco both for home consumption and export of manufactured products, mainly cigarettes. In the 9 months ended September 1962, gross clearances of tobacco at 229 million pounds were 10 million less than a year ago. Gross clearances in the first 7 months were mostly below year-earlier levels, but then turned upward and for August-September combined they were almost a tenth above the same months in 1961. Clearances for home consumption in January-September 1962 were about  $7\frac{1}{2}$  million pounds or 4 percent below a year earlier.

Gross clearances of flue-cured, which make up over nine-tenths of total clearances of tobacco in the United Kingdom, were 5 percent less than a year earlier, with declines during January-July more than offsetting gains in August and September. Gross clearances of U. S. flue-cured at 106.6 million pounds were 6 percent below January-September 1961. Clearances of flue-cured from the 3 Commonwealth suppliers--Rhodesia, India, and Canada--totaling 107.3 million pounds were 4 percent below a year earlier; there were declines in flue-cured from Rhodesia and India, but clearances of Canadian flue-cured were almost unchanged. U. S. flue-cured comprised 49.8 percent of all clearances of flue-cured, compared with 50.4 percent a year earlier. The percentage that U. S. flue-cured comprises of all clearances of flue-cured in the United Kingdom has been trending downward; in 1953 it stood at 56 percent.

The decline in British usings of tobacco evidenced this year has been attributed to reduced overall sales of cigarettes following renewed publicity in March concerning smoking and health. The growing popularity of filter-tip cigarettes, which require less tobacco than regular cigarettes, also may be a contributing factor.

Table 7.--United Kingdom tobacco: Imports, stocks, clearance, and exports for specified periods

	•	ports <u>1</u>		:		s clearan	,	: :	
Period	:From ::U.S.: 2/	From common wealth countries 2/		Stocks Dec. 31	Non- prefer- ential	: ::Prefer- :ential : 2/ :	: : : :Total : :	Exports of manu- factured tobacco	Re-exports of unmanu- factured tobacco
	: Mil. : 1b.	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.
1946 1947 1948 1949 1950	: 366 : 201 : 172 : 154 : 144	62 82 97 119 146	433 296 281 302 306	383 384 390 4 <b>1</b> 9 445	261 235 204 190 180	61 57 67 81 91	322 292 271 271 271	55 52 45 47 43	7 1 1 2 4
1951 1952 1953 1954 1955 1956 1957 1958 1959 1960	: 212 : 67 : 174 : 160 : 179 : 160 : 168 : 164 : 140 : 178 : 157	131 143 127 139 149 146 141 145 157 180 182	355 224 316 312 344 318 319 316 301 365 345	498 430 452 468 507 523 532 534 515 548 570	183 172 167 168 173 173 170 172 171 166 162	104 108 116 122 125 127 135 138 144 153	287 280 283 290 298 300 305 310 315 319	51 47 45 41 45 41 41 31 31	7 12 9 4 3 3 2 5 3
• • • •	: : 115 : 99 : 129 : 118 : 7 <sup>4</sup>	131 141 159 166 153	253 242 292 286 233	5/495 5/480 5/475 5/511 5/518	6/130 6/128 6/125 6/122 6/115	6/106 6/114 6/117	6/234 6/234 6/239 6/239 6/229	34 28 25 27 24	1 2 4 3 3

<sup>1/</sup> Unmanufactured tobacco.

Compiled from the Annual Statement of Trade and Accounts Relating to Trade and Navigation of the United Kingdom.

Since 1946 the full duty rate on tobacco from the United States and other nonpreferential areas has been about 2.2 to 2.9 percent above the preferential rate on tobacco from Commonwealth areas. In the prewar period, at a much lower level, the full duty rate was over 25 percent above the preferential rate.

<sup>3/</sup> Largely withdrawals for manufactures for home use and export.
4/ Subject to revision.
5/ September 30.

January-September.

### UNITED STATES IMPORTS AND STOCKS OF FOREIGN-GROWN TOBACCO 2/

In the first 10 months of 1962, U. S. imports of foreign-grown tobacco for consumption were 2 percent below January-October 1961 receipts, which were at a record rate. Imports of cigarette leaf continued to increase some, but those of filler and scrap (small pieces of leaves) for cigars fell about an eighth.

Imports of cigarette leaf for consumption (direct entries plus withdrawals from bond) during January-October 1962 increased 2 percent over those in the like 1961 period. Turkish leaf gained 5 percent, but Greek leaf declined by the same percentage. Imports from Yugoslavia increased about an eighth; Italian leaf fell about a third. In the first 10 months of 1962, total arrivals of cigarette leaf from abroad (direct entries plus that placed in bond) were 4 percent above the heavy receipts a year earlier, due to larger January-June arrivals; those in July-October were below the comparable months of 1961. Stocks of foreign-grown cigarette and smoking tobacco in this country on October 1 totaled 269 million pounds—over a fifth larger than a year earlier and largest for that date on record.

Cigar tobacco makes up the principal portion of noncigarette tobacco imports. In January-October 1962, imports of cigar filler were down more than a sixth from a year earlier. Cuban tobacco fell 37 percent; both stemmed and unstemmed filler were smaller than a year ago. (After the February embargo, withdrawals came from stocks already in the United States.) During the same period, total imports of scrap declined over a tenth. Scrap from Cuba dropped to somewhat more than half of the year-earlier figure, while that from the Philippine Republic fell nearly a fourth. But substantial quantities of scrap came from Colombia and Dominican Republic—several times the quantity imported from these sources a year earlier—and there were substantial percentage increases in imports from Indonesia and Brazil. A significant quantity was imported for consumption from Argentina and some from Jamaica. About the same quantity of cigar wrapper was imported for consumption as in January-October 1961, virtually all Cuban.

Total arrivals of cigar tobacco in the first 10 months of 1962 were 27 percent less than in the comparable period a year ago. (See page 46.) Receipts from Cuba (embargoed in February) were down sharply. On October 1, 1962, stocks of Cuban tobacco in the United States totaled a little over 30 million pounds—almost 10 million less than a year earlier. In the 1954—58 period, stocks of Cuban tobacco ranged between 15 and 20 million pounds, but increased in 1959 and the first half of 1960, due to precautionary buying and because tobacco usually stored by U. S. firms in Cuba was moved to the mainland for storage. October 1, 1962, stocks of Cuban tobacco were almost a third below the high of 44 million pounds reached on July 1, 1960.

<sup>2/</sup> Imports of tobacco are on a declared-weight basis and stocks are on an unstemmed-equivalent basis.

Table 8 .--United States imports for consumption of unmanufactured tobacco, from principal supplying countries, for specified periods

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		(Decla	red weigh	t)			
				:	Ja	nuary-0c	tober
Classification and country of origin	Average 1950-54	Average 1955-59	1960	1961 <u>1</u> /	1961 <u>1</u> /	1962 <u>1</u> /	: 1962 as a : percentage : of 1961
	Mil.	Mil. lb.	Mil.	Mil.	Mil.	Mil.	Pct.
Cigarette leaf: Unstemmed: Turkey Greece Syria Italy Cyprus Yugoslavia Total 2/	53.8 13.3 3.6 1.0 .2 1.0	62.8 24.0 1.5 1.7 .7 3.7	74.2 32.3 .7 1.9 1.1 5.5	78.7 34.4 .8 1.7 .9 6.4	66.7 29.2 .6 1.5 .7 5.4	69.8 27.7 .6 1.0 .5 6.1	105 95 100 67 71 113
Cigar leaf (filler): Cuba: Stemmed	10,2	9.0	7.0	5.1	4.4	2.7	61
Unstemmed Philippines, Republic: Stemmed Unstemmed Colombia (unstemmed) Brazil (unstemmed) Paraguay (unstemmed) Dominican Republic	4.2 .6 .2 .0 .3/	3.7 .2 .1 3/ 0	4.0 .5 .1 .1 3/ 3/	4.7 0 .2 .3 .3	3.8 0 .2 .2 .2 .3	2.6 .1 .1 .7 .3	68  50 350 150 100
(unstemmed)	<u>3/</u> 	3/ 13.1	12.3	.2 11.3	9.3	- <u>·7</u> 7.6	700 82
Total <u>2</u> /	17.2	13.1	12.5	11.3	9.3	1.0	02
Scrap: Cuba Philippines, Republic Peru Colombia Dominican Republic Netherlands Indonesia Brazil Argentina	7.6 1.0 0 0 3/ 3/ 3/ 3/	10.4 4.3 3/ 0 3/ 0 3/ 0 3/ 0 3/ 0	13.8 9.9 1.7 .2 .3 3/ .1 0	12.5 10.4 .5 1.2 1.2 .3 .3	10.5 10.2 .5 .8 .9 .3 .2 .1	5.8 7.9 0 2.6 2.3 <u>3/</u> .5 .2	55 77  325 256  250 200
Total 2/	8.6	18.3	26.9	28.4	25.0	22.3	89
Cigar wrapper (unstemmed): Indonesia Cuba	.7 .4	.2 .5	<u>3/</u> .6	<u>3/</u> .6	<u>3</u> / ∙5	<u>3/</u> •5	100
Total 2/	1.1	.7	.6	.6	•5	•5	100
Total imports 4/	101.9	129.3	159.1	166.4	141.7	139.1	98

<sup>1/</sup> Preliminary. 2/ Inclues relatively small quantities from other countries not separately listed. 3/ Less than 50,000 pounds. 4/ Includes stems not cut, ground, or pulverized.

Compiled from publications and records of the Bureau of the Census.

Table 9.--Stocks of Cuban tobacco in the United States, owned by manufacturers and dealers on specified dates

Year	Manufact	urers	Deale	rs	Total
and date	: Unstemmed :	Stemmed	: Unstemmed :	Stemmed	unstemmed basis
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1956-58 average	•				
January 1 April 1 July 1 October 1	6.3 6.8 7.9 7.7	7.8 7.6 7.2 7.6	0.2 .2 .2	0.3 .3 .3	16.3 17.8 17.1 17.6
1959	:				
January 1 April 1 July 1 October 1	9.8 12.5 12.6 16.4	7.8 7.9 8.6 9.3	.9 1.4 1.5 1.2	•5 •5 •5	20.7 24.0 25.1 29.4
1960	•				
January 1 April 1 July 1 Octob <b>e</b> r 1	14.2 : 16.3 : 24.7 : 23.8	9.1 11.8 11.1 10.8	•5 4.6 6.0 6.3	•5 •6 •4 •4	26.3 35.8 44.5 43.6
1961	:				
January 1 April 1 July 1 October 1	22.2 22.3 21.7 20.4	10.3 10.5 10.5 10.5	6.7 5.5 4.5 4.0	.8 1.7 2.0 2.4	42.2 42.5 41.2 39.9
1962	:				
January 1 April 1 July 1 October 1	18.7 : 18.5 : 16.3 : 16.6	11.4 10.6 9.6 8.2	4.3 3.9 3.0 1.1	2.7 2.6 2.7 2.2	39.9 38.3 34.1 30.2

Table 10.--United States general imports of cigar tobacco, from principal supplying countries, for specified periods

		(Declared we	eight)				
	:	:			January-Octo	ber	
Classification and country	: Average : 1957-59	1960	1961	1961	1962	1962 as a percentage of 1961	
	: Million : pounds	Million pounds	Million pounds	Million pounds	Million pounds	Percent	
Cigar wrapper (unstemmed): Cuba Indonesia	: : 0.5 : .1	0.8 <u>1</u> /	0.6 <u>1</u> /	0.4 <u>1</u> /	<u>l</u> /		
Total	:6	.8	.6	.4	1/		
Cigar filler (stemmed): Cuba Philippine Republic	: : 9.3 : .3	7.6 .5	5.9 0	5 <b>.</b> 0	1.3	26 	
Total	9.6	8.1	5.9	5.0	1.4	28	
Cigar filler (Unstemmed): Cuba Philippine Republic Dominican Republic	: : 18.4 : 2.4 : .2	26.1 .2 3.4	12.3 .2 5.8	11.2 .2 2.7	3.5 .1 2.8	31 50 104	
Colombia Brazil Paraguay Indonesia	: 1/ : 1/ : 1/ : 1/ : 1/ : 2.0	1.4 .2 .4 .3	5.6 1.7 1.3 1.3	5.4 1.7 1.1 1.2	7.2 .7 .9 1.3	133 41 82 108	
Netherlands Peru Argentina	: 0	1.3 0 0	.i o 1/	.1 0 0	.4		
Jamaica Other Total	: 0 : <u>1</u> / : 23.0	0 <u>1</u> / 33.3	<u>1</u> / .1 28.5	0 <u>1</u> / 23.6	.4 .2 17.8	  75	
Scrap: Cuba Philippine Republic Dominican Republic Colombia Brazil Paraguay Indonesia Netherlands Argentina Other 2/ Total 2/	: 6.7 : 6.2 : 1/ : 0 : 0 : 0 : 0 : 0 : 0 : 0 : 13.5	11.9 9.7 1/ 0 0 1/ 1/ 1/ 0 .3	4.9 10.5 1/ -1 1/ .3 .1 .3 .1	4.2 10.1 1' 11 2/ .3 .1 .3 .1 .2	1.6 10.0 .1 0 .4 1/ .2 1.0	38 99    200 500 86	
All classifications: Cuba Philippine Republic Dominican Republic Colombia Brazil Paraguay Indonesia Netherlands Peru Argentina Jamaica Other countries	: 34.9 : 8.9 : 2 : 1/ : 1/ : 1/ : 2.0 : 0 : 0	46.4 10.4 3.4 1.4 .2 .4 .3 1.3 0	23.7 10.7 5.8 5.7 1.7 1.6 1.4 .4 0	20.8 10.3 2.7 5.5 1.7 1.4 1.3 .4 0	6.4 10.2 2.9 7.2 1.1 .9 1.3 1/ .4	31 99 107 131 65 64 100  500  600	
Total 2/ 3/	: 46.6	64.1	51.7	44.4	32.5	73	

<sup>1/</sup> Less than 50,000 pounds. 2/ Excludes entries in this classification from Turkey and Greece which were presumably not for eventual use in cigars. 3/ Details may not add to total, due to rounding.

Note: General imports include all arrivals in the United States as distinguished from "imports for consumption" which represent merchandise entering into domestic consumption channels.

Total arrivals of Philippine and Indonesian tobacco in January-October 1962 were about even with those a year earlier. Stocks of Philippine tobacco on October 1, at  $13\frac{3}{4}$  million pounds, were a little less than a year ago, although they were larger than held on the same date in other years. In January-October 1962, compared with a year earlier, increased quantities of cigar tobacco arrived from Colombia and Dominican Republic, but less from Brazil and Paraguay. Significant quantities arrived from Peru, Argentina, and Jamaica, in contrast to little or none a year earlier. October 1 stocks of foreign-grown tobacco, other than Cuban and Philippine, were as follows (unstemmed weight): Colombia, 8.2 million pounds; Dominican Republic, 4.4 million; Brazil, 2 million; Indonesia, 1.7 million; Paraguay, 1.6 million; and other, 5.3 million. Combined U. S. stocks of cigar leaf from these countries amounted to over 23 million pounds, compared with 15 million 1 year earlier, and about 7 million 2 years earlier.

#### OUTLOOK AND SITUATION FOR TOBACCO LEAF

Flue-Cured, Types 11-14

#### Prices and Price Support

Available data indicate that the overall price support level for the 1963 crop will be 1 percent higher than the 56.1 cents per pound level in effect in 1962. The 1963 support level will be calculated by adjusting the 1959 support level to reflect the percentage increase between the 1959 parity index and the average of the parity index for the most recent 3 calendar years—1962, 1961 and 1960. The parity index is the index of prices paid by farmers, including interest, taxes, and farm wage rates.

On November 30, the Secretary of Agriculture announced that the discount variety program will continue in effect on the 1963 crop, and 2 additional varieties—Coker 316 and Reams 64—will be added to the discount list. Discount varieties are supported at one—half the support rate for other varieties. Breeders of Coker 316 and Reams 64 are withholding distribution of seed of these varieties. They have been added to the discount variety list to ensure that seed of these varieties in the hands of farmers and seed dealers will not be planted. Farmers are urged to contact county agricultural agents or agricultural experiment stations for advice on selecting varieties for planting the 1963 crop.

Marketings of 1962 flue-cured were completed December 12. The season average price for gross sales (which includes resales) was 59.8 cents per pound—down 3.9 cents from 1961 but about even with 1960. In general, the crop contained a considerable proportion of poorer-quality tobacco. Prices of leaf and priming grades showed a bigger decline from last season than cutter and lug grades in all Belts except the Georgia-Florida Belt (type 14). In the Georgia-Florida Belt, prices of most leaf and nondescript grades were at or above last season, though a little lower for most other grade groups.

Table 11.--Flue-cured tobacco: Average price per pound and percentage comparisons by Belt, average 1947-51, annual 1952-62

Marketing season	: Old Belt : type : ll (a) :	Middle Belt type ll (b)	Eastern N. C. Belt type 12	Border : Belt : type 13 :	GaFla.  Belt type 14 1/	: All Belts
	: Cents	Cents	Cents	Cents	Cents	Cents
:	: per	per	per	per	per	per
	pound	pound	pound	pound	pound	pound
Average 1947-51	47.3	50.0	50.5	49.7	43.9	48.8
1952	48.4	49.4	50.5	<b>51.</b> 9	49.2	50.1
1953	: 42.0	47.0	57 <b>.1</b>	56.7	51.1	52.5
1954 :	52.0	52.3	54.7	<b>51.</b> 3	46.5	52.1
1955	: 53.8	52.4	52.3	53.7	46.5	52.2
1956 :	: 49.9	<b>51.</b> 9	5 <b>1.</b> 5	53.2	48.0	51.1
1957	52.3	53 <b>.1</b>	54.3	59 <b>.1</b>	55•9	55.0
1958 :	57.2	57.1	57 <b>.1</b>	59.6	57.1	57.7
1959	53.2	56.4	57.9	62.1	57.8	57.7
1960	58.5	60.9	60.7	61.4	56.4	59.9
1961	62.9	64.5	64.9	65.4	58.9	63.7
1962 2/	60.3	60.4	59•5	6 <b>i.</b> 0	56.6	59.8
	Pr	ice for eac	ch type as p	percentage	of price	
			call types		01 21100	
:	Percent	Percent	Percent	Percent	Percent	Percent
Average 1947-51 :	96.9	102.5	103.5	101.8	90.0	100.0
1952	96.6	98.6	100.8	103.6	98.2	100.0
1953	80.0	89.5	108.8	108.0	97.3	100.0
1954	99.8	100.4	105.0	98.3	89.3	100.0
1955	103.1	100.4	100.2	102.9	89.1	100.0
1956	97.7	101.6	100.8	104.1	93.9	100.0
1957	<b>:</b> 95 <b>.1</b>	96.4	98.7	<b>1</b> 07.5	101.6	100.0
1958	: 99.1	99.0	99.0	103.1	99.1	100.0
1959	: 92 <b>.1</b>	97.7	100.3	107.6	100.1	100.0
1960	: 97.7	101.7	101.3	102.5	94.2	100.0
1961	: 98.9	101.3	101.9	102.7	92.5	100.0
1962	100.8 :	101.0	99.5	102.0	94.6	100.0
<del></del>	•					

<sup>1/</sup> In the Georgia-Florida Belt, tobacco is marketed untied while in all other Belts, it is tied.

<sup>2/</sup> Preliminary.

Table 12.--Flue-cured tobacco: Volume of gross sales (including resales) and percentage distribution by Belt. average 1947-51, annual 1952-62

194(-)1, amuai 1952-02						
Marketing season	Old Belt type ll (a)	Middle Belt type ll (b)	Eastern N. C. Belt type 12	Border Belt type 13	GaFla. Belt type 14	All Belts
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
Average 1947-51	281	166	451	300	<b>15</b> 9	1,356
1952 1953 1954 1955 1956 1957 1958 1959 1960 1961	328 254 288 311 333 235 250 250 262 272 311	177 138 161 170 179 124 137 136 170 162 185	488 480 522 528 508 353 402 359 444 414 425	333 348 309 371 333 254 263 279 311 324 380	180 192 188 213 183 120 134 161 183 191 204	1,506 1,412 1,468 1,593 1,536 1,087 1,186 1,185 1,370 1,363 1,505
:	Percentage of			of total		
;	Percent	Percent	Percent	Percent	Percent	Percent
Average 1947-51	20.7	12.2	33•3	22.1	11.7	100.0
1956 1957 1958 1959 1960	21.8 18.0 19.6 19.5 21.7 21.6 21.1 21.1 19.1 19.9 20.7	11.8 9.8 11.0 10.7 11.6 11.4 11.5 12.4 11.9	32.4 34.0 35.6 33.1 33.1 32.5 33.9 30.3 32.4 30.4 28.2	22.1 24.6 21.0 23.3 21.7 23.4 22.2 23.5 22.7 23.8 25.2	11.9 13.6 12.8 13.4 11.9 11.1 11.3 13.6 13.4 14.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

l/ Preliminary.

In contrast to previous years and on an experimental basis, sales were made of untied tobacco consisting of lugs, including primings and nondescript grades, during the first 5 sale days in the type 11-13 markets. (In type 14 markets, all tobacco has been sold in untied form throughout the marketing season for many years.) During the first 5 sale days, when untied tobacco could be sold in the type 11-13 markets, price support was made available only on untied tobacco. (An exception was made for type 11 (a) where, because of the delay in normal marketings, support was also made available on tied tobacco on 4 of the first 5 days.) The support level on untied tobacco was 6 cents per pound lower than on tied tobacco. About 51 million pounds of flue-cured were sold untied in the type 11-13 markets--the great bulk of it in the Border (type 13) and Eastern (type 12) markets. Very little from the experimental untied tobacco offerings went under Government loan. By late December, no determination had been made with respect to untied tobacco sales in type 11-13 markets during the 1963 marketing season.

As the 1962 marketing season progressed, increasingly substantial quantities of flue-cured tobacco were placed under Government loan. The loan placements from the 1962 crop totaled 237 million pounds, 17 percent of the crop. This is the largest volume to go under loan since the unusually large quantities of 1955 and 1956 and in marked contrast with the 1959-61 seasons, when only around 5 percent went under loan.

#### Flue-Cured Tobacco Allotments Cut 5 Percent

On November 30, the Secretary of Agriculture announced flue-cured tobacco acreage allotments for most farms in 1963 will be 5 percent smaller than for 1962. The 5 percent reduction makes 710,190 acres available for allotment in 1963 compared with 747,262 acres in 1962. Department officials urge growers to follow cultural practices in 1963 which will produce ripe, grainy, full-bodied tobaccos.

#### Supplies

The 1962-63 total supply of flue-cured is 3,481 million pounds--4 percent above 1961-62 and the largest since 1957-58. The mid-1962 carryover was only slightly below a year earlier, while production jumped 11 percent. The acreage harvested was up 4.6 percent, and average yields per acre rose 6.4 percent to a new record--1,916 pounds (see table 30). The 1962-63 total supply is about 2.80 times prospective disappearance compared with a ratio of nearly 2.65 in the previous 2 years.

Carryover of flue-cured in mid-1963 may total about 2,240 million pounds--around 160 million more than in mid-1962. Considering the reduction in acreage allotments, if 1963 yields per acre should equal the 1960-62 average, the 1963 crop would be about 1,280 million pounds. If this should be the case, the 1963-64 total supply would be around 3,520 million pounds--about 1 percent above 1962-63.

Stocks of flue-cured tobacco held under Government loan (counted as part of the carryover component of total supply) have risen sharply because of

Table 13 .--Flue-cured tobacco: Receipts under government loan and percentage distribution by belt, average 1947-51, annual 1952-62

				<del> </del>		
Marketing Season	: Old : Belt : type : ll (a)	: : Middle : Belt : type : ll (b)	Eastern N. C. Belt type 12	Border Belt type 13	GaFla. Belt type 14	: All Belts :
	: Million	Million	Million	Million	Million	Million
	: pounds	pounds	pounds	pounds	pounds	pounds
Average 1947-51	49.8	16.0	26.2	25.9	14.5	132.3
1952	: 61.1	19.0	55.4	23.0	6.5	165.0
1953	: 96.8	22.6	15.6	10.8	5.6	151.4
1954	: 40.7	15.8	38.8	26.6	8.3	130.2
<b>1</b> 955	: 30.7	23.0	124.9	89.1	31.2	298.9
1956	: 64.8	50.6	128.1	62.8	13.6	319.9
1957	: 58.2	18.2	21.4	8.9	1.1	107.8 144.8
1958	: 41.2 : 27.5	15.7 7.2	50.0 7.5	35.5 11.3	2.4 1.8	55.3
1959 1960	: 16.2	5.3	19.1	8.9	2.3	5 <b>1.</b> 8
1961	: 17.4	6.2	31.4	8.3	7.2	70.5
1962	93.8	35.1	65.9	37.5	4.9	237.2
	:					
	<b>:</b> :	Percentage distribution			n	
	Percent	Percent	Percent	Percent	Percent	Percent
Average 1947-51	37.6	12.1	19.8	19.6	10.9	100.0
1952	37.0	11.5	33.6	14.0	3.9	100.0
1953	64.0	14.9	10.3	7.1	3.7	100.0
1954	: 31.3	12.1	29.8	20.4	6.4	100.0
1955	: 10.3	7•7	41.8	29.8	10.4	100.0
1956	: 20.3	15.8	40.0	19.6	4.3	100.0
	: 54.0	16.9	19.9	8.2	1.0	100.0
1958	: 28.5	10.8	34.5	24.5	1.7	100.0
1959 1960	: 49.7 : 31.3	13.0 10.2	13.6 36.9	20.4 17.2	3•3 4•4	100.0
1961	24.7	8.8	30.9 44.5	11.8	10.2	100.0
1962	39.5	14.8	27.8	15.8	2.1	100.0
_/	- 37•7 :	14.0	21.0	15.0	2.1	
	:					

<sup>1/</sup> Preliminary.

Table 14.--Flue-cured tobacco, types 11-14: Domestic supplies, disappearance, season average price, and price support operations for specified periods

			m-sales wei	ight)		
Year	Production	Stocks, July 1	Supply	Total	Disappearance Domestic	Exports
	: Mil. 1b.	Mil. lb.	Mil. lb.	Mil. lb	. Mil. lb.	Mil. 1b.
Average: 1934-38 1941-45 1947-49	741 902 1,174	845 1,349 1,458	1,586 2,251 2,632	704 992 1,108	617	366 375 393
1950 1951 1952 1953 1954	1,257 1,453 1,365 1,272 1,314	1,485 1,557 1,731 1,852 1,915	2,742 3,010 3,096 3,124 3,229	1,185 1,279 1,244 1,209 1,173	777 828 778	428 502 416 431 429
1955 1956 1957 1958 1959	: 1,483 : 1,423 : 975 : 1,081 : 1,081	2,056 2,258 2,511 2,308 2,210	3,539 3,681 3,486 3,389 3,291	1,281 1,170 1,178 1,179 1,185	705 737 736	553 465 441 443 419
1960 1961 <b>1</b> 962 <b>2/</b>	1,251 1,258 1,400	2,106 2,090 2,081	3,357 3,348 3,481	1,267 1,267		475 485
	Average price per pound	Price support level <u>3</u> /	:	aced under Go uantity	vernment loan Percentage of crop	Remaining in Government loan stocks on Nov. 30,1962 4/
	Ct.	Ct.		il. lb.	Pct.	Mil. 1b.
1950 1951 1952 1953 1954	54.7 52.4 50.3 52.8 52.7	45.0 50.7 50.6 47.9 47.9		77.6 142.2 5/165.0 151.4 130.2	6.2 9.8 12.1 11.9 9.9	0 0 0 0
1955 1956 1957 1958 1959	52.7 51.5 55.4 58.2 58.3	48.3 48.9 50.8 54.6 55.5		298.9 319.9 107.8 144.8 55.3	20.2 22.5 11.1 13.4 5.1	42.0 60.2 35.9 79.1 24-6
1960 1961 1962	60.4 64.3 60.0	55.5 55.5 56.1		51.8 70.5 237.2	4.1 5.6 <b>1</b> 6.9	33•4 62•8 *237•2
Total				1,952.6		*575.2

<sup>1/</sup> Year beginning July 1.

<sup>2/</sup> Subject to revision.
3/ Through 1959--90 perc Through 1959--90 percent of parity price; 1960 set at 1959 level; from 1961 on, adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent calendar years.

<sup>4/</sup> As reported by Flue-cured Tobacco Cooperative Stabilization Corporation; actual loan stocks on a packed-weight basis average about 11 percent less than these farm-sales weight figures.

<sup>5/</sup> An additional 78.4 million pounds under option to British manufacturers were pledged for CCC loans, but were purchased and shipped by mid-1953.

<sup>\*</sup> Includes quantities received from marketings through mid-December when season ended.

the large receipts from the 1962 crop. At the end of the 1962 marketing season, holdings totaled about 575 million pounds (farm-sales weight) compared with 378 million pounds a year earlier, and 541 million 2 years earlier.

#### Domestic Use and Exports

Domestic use of flue-cured showed a slight dip in 1961-62 but is expected to gain in 1962-63 somewhat in line with the modest increase expected in cigarette output.

Exports of flue-cured in 1962-63 are likely to show a sizable decline from the 6-year high of 1961-62. The relatively poor quality of much of the 1962 crop is a contributory factor, in addition to increasing competition from foreign producing areas. During the first third of the current marketing year (July-October), exports of flue-cured were running about 20 percent below those of the same period a year earlier. Shipments to Britain, the leading outlet, were down about 40 percent; to West Germany, the second-ranking outlet, they were down 25 percent. However, July-October exports to Netherlands, Ireland, Italy, New Zealand, and Taiwan were appreciably above the corresponding period of 1961. Other destinations taking more included Indonesia, Japan, Mexico, Uruguay, Congo, and Singapore. India, France, and Austria took significant quantities in contrast to none in July-October 1961. Among the countries taking less than a year earlier were Sweden, Belgium, Finland, Portugal, Switzerland, Thailand, and Hong Kong. Norway took about the same quantity as a year earlier.

#### Burley, Type 31

#### Prices

Auction sales of 1962-crop burley began November 27. By December 19, gross sales totaled 513 million pounds and averaged 60.4 cents per pound compared with 66.8 cents in the corresponding period a year ago. Auction markets closed for the holidays after sales ended on December 21, and were scheduled to reopen on January 7. Approximately 77 percent of the crop had been sold by December 19. In 1961, about 86 percent of the crop was sold before the holiday shutdown--a record pre-Christmas proportion. Quality of marketings this season was lower than last year. Compared with a year ago, prices of better grades of flyings and lugs have been well maintained; sharpest declines were in prices of medium- and heavy-bodied grades of leaf and tips, and nondescript.

The overall Government price support level for 1962 burley is 57.8 cents a pound--1 percent higher than the level in effect for the 3 prior crops. Loan rates were raised 1 cent a pound for nearly half the leaf grades and some tips, while other grades were unchanged. Through mid-December, about 31 million pounds, around 6 percent of market deliveries, had been placed under Government loan. In the 1961-62 season, about 10 million pounds--equal to less than 2 percent of market deliveries--went under loan.

The 1963 burley crop also will receive Government price support, as marketing quotas will continue in effect. The overall support level for 1963 burley will be determined in the same manner as for flue-cured. (See page 24.) Based on data through November of this year, it is virtually certain that the support level for 1963 burley will be nearly 1 percent higher than the 57.8 cents in effect for the current crop.

#### Supplies

The 1962-63 total supply of burley is 1,779 million pounds--about 4 percent more than for 1961-62 and the largest since 1957-58. This year's crop, at 642 million pounds, is about a tenth larger than in 1961 and third largest on record. Carryover stocks were up a little from a year earlier. Harvested acreage in 1962 was 6 percent above 1961, reflecting a similar percentage increase in allotments. The average yield per acre for the Belt as a whole, 1,894 pounds, was a new high (see table 30).

October 1, 1962, carryover was 1,137 million pounds--10 million more than a year earlier and the first increase in 7 years. Previously, stocks had declined steadily from the peak of 1.3 billion pounds on October 1, 1955. Included in the October 1, 1962, carryover of burley were 33 million pounds (farm-sales weight) in Government loan stocks, substantially below the 88 million pounds held on the same date in 1961 and only a small fraction of the 431 million pounds held on October 1, 1955.

The 1962-63 total supply is slightly over 3 times prospective disappearance, a little higher than the ratio in 1961-62 but considerably below the 3.6 ratio of 1954-55. Carryover of burley on October 1, 1963, probably will show a moderate increase over the level of this past October 1.

The 1963 burley marketing quota and acreage allotment will be announced by the Secretary of Agriculture by February 1. Marketing quotas for the 1962-64 crops were approved by growers in a February 1962 referendum.

# Domestic Use and Exports

During the year ended September 30, domestic use of burley, at 525 million pounds, was up about 3 percent from 1960-61 and exceeded the previous high of 1952-53. The main outlet for burley is in the manufacture of cigarettes, which in the marketing year 1961-62 rose 2.9 percent. Smoking tobacco and plug chewing are secondary outlets for burley. In the year ended September 30, output of smoking tobacco declined 6 percent, but plug chewing was down only slightly. Domestic use of burley probably will increase further in the current marketing year, reflecting the expected continued increase in cigarette output. Comparatively little change may occur in smoking tobacco output, while plug chewing may continue to decline gradually.

Exports of burley tobacco in October 1961-September 1962 totaled 45 million pounds (farm-sales weight)--about 4 million above 1960-61 and the second

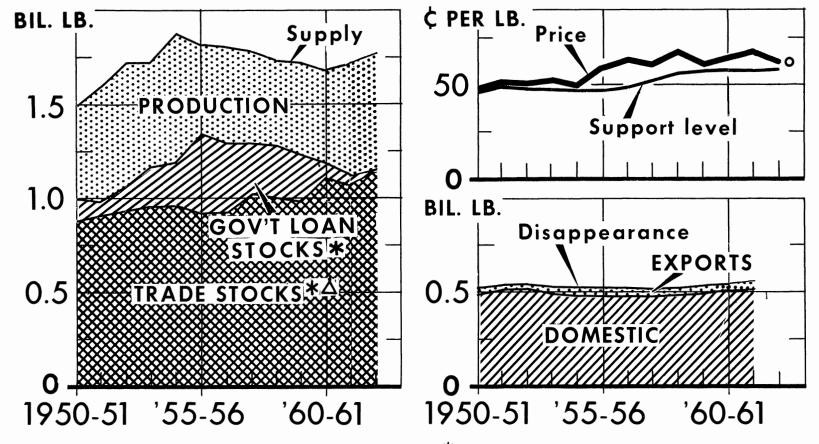
Table 15.--Burley tobacco, type 31: Domestic supplies, disappearance, season average price, and price support operations for specified periods

	:	Stocks,		:	: Disappearance 1/		
	: Production :	Oct. 1	Supply	:	Total	Domesti	e Exports
	: Mil. 1b.	Mil. lb.	Mil. lb	<u>.</u> !	Mil. lb.	Mil. 1b	Mil. lb.
Average: 1934-38	: : 287	701	988		314	302	12
1941-45	: 448	730	1,178		437	424	13
1947-49	550	939	1,489		530	493	37
.950	: : 499	1,000	1,499		518	488	30
951	: 618	981	1,599		538	506	32
.952	<b>:</b> 650	1,061	1,711		548	519	29
-953	: 564	1,163	1,727		529	494	35
L954	: 668 ·	1,198	1,866		519	486	33
-955	: 470	1,347	1,817		518	484	34
L956	: 506	1,299	1,805		510	482	28
L957	: 488	1,295	1,783		506	478	28
L958	: 465	1,277	1,742		518	483	35
959	: 502 :	1,224	1,726		535	499	36
.960	<b>:</b> 485	1,191	1,676		549	508	4 <u>1</u>
1961	: 580	1,127	1,707		570	525	45
.962 <u>2</u> /	: 642	1,137	1,779				,
	Average	Price		laced u	nder Gove	ernment loan	: Remaining in
	price	support	:	O		Percentage	: Government loa : stocks on
	per pound	level <u>3</u> /	:	Quantit	y :	of crop	: Nov. 30,1962 4
	: <u>Ct.</u>	<u>Ct.</u>		Mil. lb	<u>.</u>	Pet.	Mil. 1b.
L950	: 49.0	45.7		44.2		8.9	0
.951	: 51.2	49.8		97.3		15.7	0
.952	: 50.3	49.5		103.9		16.0	0
L953	: 52.5	46.6		102.1		18.1	0
L954	: 49.8 :	46.4		221.4		33.2	0
L955	: 58.6	46.2		73.1		15.6	0
L956	: 63.6	48.1		6.0		1.2	0
L957	: 60.3	51.7		16.6		3.4	6.7
1958	: 66.1	55 <b>.</b> 4		11.2		2.4	1.2
-959	: 60.6 :	57.2		13.2		2.6	7.2
1960	: 64.3	57.2		8.4		1.7	7.5
1%	: 66.3	57.2		10.3		1.8	8.7
1962	*60.4	57.8		<u>5</u> /		<u>5</u> /	<u>5</u> /
Total				707.7			

<sup>1/</sup> Year beginning October 1.
2/ Subject to revision.
3/ Through 1959-- 90 percent of parity price; 1960 set at 1959 level; from 1961 on, adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent calendar years.

<sup>4/</sup> Actual loan stocks on a packed-weight basis average about 11 percent less than these farmsales weight figures. 5/ Through Dec. 19, about 31 million pounds, 6 percent of deliveries went under loan. \*Auction average through December 19.

# **BURLEY TOBACCO**



YEAR BEGINNING OCTOBER.

AMANUFACTURERS' AND DEALERS'.

\*BEGINNING OF MARKETING YEAR.

O PRELIMINARY INDICATION

NEG. ERS 381-62 (12) ECONOMIC RESEARCH SERVICE

U. S. DEPARTMENT OF AGRICULTURE

largest on record. Nearly 85 percent of the 1961-62 total went to 10 countries: West Germany, Sweden, Mexico, Italy, Philippine Republic, Finland, Portugal, Egypt, Denmark, and Belgium. West Germany alone accounted for close to one-fourth of the total and took the second largest quantity on record--16 percent more than in the previous year. Sweden took an eighth more, while exports to Mexico jumped 79 percent to a record high. Shipments to Finland also exceeded those of any previous year, rising more than a tenth from 1960-61. Denmark increased takings by 27 percent, and Belgium nearly tripled hers to the most in several years. Around  $2\frac{3}{4}$  million pounds (farm-sales weight) went to the Philippine Republic, in contrast to minor quantities in recent years. On the other hand, exports to Italy declined over a fourth from 1960-61 but were still above those of most recent years. Exports to Portugal and Egypt dropped 37 and 19 percent, respectively. Among other destinations, the Netherlands cut takings by more than half and Norway took moderately less, but Austria took substantially more burley than in the previous year.

# Maryland, Type 32 3/

#### Prices

The 1962 Maryland crop will go to auctions next spring and summer. In recent years, auction markets have opened towards the end of April and have closed around the middle of July. The Baltimore hogshead market, where approximately 10 to 15 percent of the crop is sold, also will be available. This market operates on a year-round basis. Sales are made through competitive bidding during the period coinciding with the auctions, when the bulk of sales on the hogshead market usually are made; sales made at other times of the year are on a negotiated basis.

Provided growers approve the continuation of marketing quotas (see the discussion on supplies), the 1963 crop will receive Government price support. For 1963 Maryland tobacco, the overall support level will be determined in the same manner as for flue-cured. (See page 24.) It is virtually certain that the support level for 1963 Maryland tobacco will be about 1 percent higher than the 51.3 cents per pound in effect for the current crop.

Prices for the 1961 crop averaged 62.2 cents per pound- $-2\frac{1}{2}$  percent less than the record high for the 1960 crop. Volume of auction sales rose almost an eighth; overall quality of the crop, although above average, was not as good as that of the 1960 crop. About a tenth of the crop went under Government loan compared with 4 to 5 percent in the previous 2 seasons.

### Supplies

The 1962 crop of Maryland is estimated at about  $39\frac{1}{2}$  million pounds--3 percent higher than the 1961 outturn. Acreage increased about 4 percent but the average yield per acre was down a little.

3/ For marketing quota purposes, the carryover and total supply of Maryland tobacco are calculated as of January 1 falling within the marketing year--the 12-month period, October 1 through September 30. Disappearance is calculated on the October-September basis.

Table 16.--Maryland tobacco, type 32: Domestic supplies, disappearance, season average price and price support operations for specified periods

		(Fa	rm-sales we	ight)	Disappearance	2/
Year	: Production	following : Jan. 1 1/	Supply	Total	Domestic	:
	: <u>Mil. lb</u> .	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. lb	Mil. lb.
Average: 1934-38 1941-45 1947-49	27.5 29.4 38.0	38.4 44.1 45.8	65.9 71.5 83.8	26.5 29.7 35.6	21.1 27.1 27.6	5.4 2.6 8.0
1950 1951 1952 1953 1954	40.0 41.6 40.2 40.5 43.8	53.4 59.3 64.9 65.4 68.6	93.4 100.9 105.1 105.9 112.4	35.5 33.3 40.3 36.4 36.1	27.1 26.7 32.5 28.4 27.9	8.4 6.6 7.8 8.0 8.2
1955 1956 1957 1958 1959	: 31.5 : 36.5 : 38.5 : 31.1 : 31.2	77.5 69.7 69.4 70.9 64.2	109.0 106.2 107.9 102.0 95.4	38.6 34.9 37.0 39.4 32.3	25.7 21.4 25.0 24.1 20.4	12.9 13.5 12.0 15.3 11.9
1960 1961 1962 <u>3</u> /	: 34.7 : 38.4 : 39.4	61.7 60.6 67.0	96.4 99.0 106.4	35.6 32.2	23.6 20.3	12.0 11.9
	Average price per pound	Price support level	. Qu	ced under Gove ; antity ;	Percentage of crop	: Remaining in :Government loan : stocks on :Nov. 30,1962 5/
	: <u>Ct.</u>	Ct.	Mi	l. 1b.	Pct.	Mil. lb.
1950	: 48.2	48.6		5.5	13.8	0
1951 1952 1953 1954	: 44.8 : 48.8 : 54.5 : 40.3	N c N 3 50.4 N c	price	suppor suppor 6.7 suppor	t <u>6</u> /	0
1955 1956 1957 1958 1959	: : 50.8 : 51.7 : 44.9 : 62.5 : 61.6	N 0 47.0 48.0 50.8 N 0		suppor 3.3 5.9 1.1 suppor	9.0 15.3 3.6	0 1.8 .5
1960 1961 1962	: 63.8 : 62.2	50.8 50.8 51.3	Auc	1.6 3.7 tions expected	4.6 9.6 1 to start ne	1.1 3.7 xt April
Total				27.8		7.1

<sup>1/</sup> For marketing quota purposes, the carryover and total supply of Maryland tobacco are calculated as of January 1 falling within the marketing year--October 1 through September 30.
2/ Year beginning October 1. 3/ Subject to revision. 4/ Through 1959--90 percent of parity price; 1960 set at 1959 level; from 1961 on, adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent calendar years. 5/ Actual loan stocks on a packed-weight basis average about 2 percent less than these farm-sales weight figures.
6/ Marketing quota not in effect since less than two-thirds of growers voting approved.

This year's crop, added to the estimated carryover of 67 million pounds on January 1, 1963, will provide a total supply of about  $106\frac{1}{2}$  million pounds—about  $7\frac{1}{2}$  million more than in 1961-62 and the most in 5 years.

The 1963 marketing quota and acreage allotment for Maryland tobacco will be announced by the Secretary of Agriculture by February 1. Within 30 days following the announcement, growers of Maryland tobacco will vote in a referendum on whether they favor marketing quotas for the 1963, 1964, and 1965 crops. Approval by at least a two-thirds majority is necessary for marketing quotas to continue in effect. In the last referendum (February 1960), about 78 percent of the growers voting favored marketing quotas on their next 3 crops.

#### Domestic Use and Exports

Domestic use of Maryland tobacco during October 1961-September 1962 was about 20.3 million pounds—over an eighth less than in 1960-61 and about equal to estimated use in 1959-60—at that time lowest in a quarter century. Maryland tobacco is primarily a cigarette tobacco, but some is used in cigars. Domestic use of Maryland has not kept pace with expanding cigarette output. Use as filler in cigars varies from year-to-year, depending upon the availability and prices of certain grades. These fluctuations could be considerable, affecting total domestic use accordingly.

In recent years, exports of Maryland have accounted for an increased share of total utilization. In 1950-54, exports accounted for a little over one-fifth of total disappearance, but in 1955-59, this fraction has grown to more than a third and the increased relative importance has continued. In the year ended September 30, 1962, exports of Maryland tobacco, at 11.9 million pounds (farm-sales weight), were slightly less than those a year earlier and equal to those 2 years earlier. Postwar peak exports were made in 1958-59, when more than 15 million pounds were shipped abroad.

As usual, Switzerland was the principal outlet for Maryland in 1961-62, accounting for over three-fifths of the total; her takings rose 9 percent over 1960-61 and were the largest in 6 years. Maryland-type cigarettes (containing high percentages of Maryland tobacco) represented over half of Swiss cigarette output in 1961, but production of American-type blended cigarettes is increasing, both in numbers and as a proportion of the total. Our exports of Maryland tobacco to Portugal--second ranking market in 1961-62--increased 6 percent over the previous year, and those to Belgium rose 5 percent. On the other hand, the Netherlands reduced takings by about three-tenths and West Germany by about a fifth. None was consigned to Spain, which took some Maryland tobacco in the preceding year. France took a little more Maryland than in 1960-61, but Viet Nam took considerably less.

#### Fire-Cured, Types 21-23

#### Prices

Auction markets for Virginia fire-cured (type 21) opened November 26. For sales through December 18 (when markets closed for the holidays until

January 7), prices averaged 40.2 cents per pound compared with 40.0 cents a year earlier. Volume sold was approximately a tenth below that a year earlier. Auctions for Kentucky-Tennessee fire-cured, type 22 and type 23, usually open during the first half of January.

The overall support level for the 1962 fire-cured crop is 39.2 cents a pound--1 percent higher than for the 1961 and 4 prior crops. Compared with 1961, increases were made in some individual grades for the crops to average out to the overall level. In the Virginia fire-cured markets thus far, about 10 percent of market deliveries have been place under Government loan compared with 5 percent in the corresponding period of last season.

For the 1963 fire-cured crop, the overall support level will be determined in the same manner as for flue-cured. (See page 24.) Based on data through November of this year, it is virtually certain that the support level for 1963 fire-cured will be 1 percent higher than the 39.2 cents in effect for the current crop.

#### Supplies

The 1962-63 total supply of fire-cured tobacco at about  $162\frac{1}{2}$  million pounds is about 4 million or  $2\frac{1}{2}$  percent less than in 1961-62. Production of the combined types is estimated to be slightly higher than in 1961, but carry-over was reduced 4 percent. A reduction in carryover occurred in each of the 3 types. Supplies of Virginia, type 21, are about 3 percent below 1961-62, and those of Kentucky-Tennessee, types 22-23, are down  $2\frac{1}{2}$  percent, with both types sharing in the decline.

Acreage of Virginia fire-cured is estimated to be the same as last year, but the average yield is up a little. The acreage of type 22 increased slightly, but a lowered average yield per acre resulted in a somewhat smaller crop. Despite a slight decline in average yield, a little more type 23 was produced than last year because of some gain in acreage.

The 1962-63 total supply of fire-cured is about 2.9 times probable disappearance, about the same ratio as in the year before but below other recent years, when the ratio ranged between 3.1 and 3.4. In the 1961-62 marketing year, the quantity of fire-cured held under Government loan declined only a little; sizable disposals were almost offset by loan receipts from the 1961 crop. Current loan holdings (see tables 17-18) are fairly substantial in comparison with annual disappearance.

The 1963 marketing quotas and acreage allotments for Virginia fire-cured (type 21) and for Kentucky-Tennessee fire-cured (types 22-23) will be announced by the Secretary of Agriculture by February 1. Growers of fire-cured tobacco approved marketing quotas for their 1961-63 crops in a February 1961 referendum.

Table 17.--Fire-cured tobacco, type 21: Domestic supplies, disappearance, season average price. and price support operations for specified periods

	:	:	Stocks,		:		Disappearance	e 1/
Year	; ;	Production :	Oct. 1	Supply	: :	Total	Domestic	Exports
	:	Mil. 1b.	Mil. lb.	Mil. 1b	<u>.</u>	Mil. lb.	Mil. 1b.	Mil. 1b.
Average: 1934-38	:	18.2	30.6	48.8		20.1	8.6	11.5
1941-45	:		31.3	43.4		15.5	8.6	6.9
1947-49	:		22.5	35.4		12.8	5.3	7.5
±2.1 .7	:	22.07		3,74.			7.5	1.5
1950	:	12.8	23.1	35.9		11.3	5•9	5.4
1951	:	13.4	24.6	38.0		11.0	6.3	4.7
1952	:		27.0	39.2		10.5	5.5	5.0
1953	:	9.2	28.7	37.9		11.7	6.9	4.8
1954	:		26.2	36.8		10.2	6.0	4.2
1955	:		26.6	37.1		12.7	6.7	6.0
1956	:	10.7	24.4	35.1		10.3	4.8	5•5
1957	:	8.6	24.8	33.4		9.6	4.2	5.4
1958	:	9.4	23.8	33.2		10.7	5.3	5.4
1959	:		22.5	32.5		10.3	4.9	5.4
1960	:	8.9	22.2	31.1		10.2	4.0	6.2
1961	:	9.8	20.9	30.7		10.8	5.5	5•3
1962 2/	:	9•9	19•9	29.8				
		Average	: Price	: Pl	aced und	ler Gove	rnment loan	: Remaining in
	:	price	support	:	0		Percentage	Government loss
	:	per pound	level 3		Quantit	: :	of crop	stocks on : Nov: 30, 1962 4/
	:	Ct.	Ct.		Mil. lb	<u>.</u>	Pct.	Mil. 1b.
1950		36.3	34.3		2.4		18.8	0
1951.	;	39.2	37.4		2.6		19.4	0
1952	:	35.5	37.1		2.4		19.7	0
1953	:	35.6	35.0		•7		7.6	0,
1954	;	34.4	34.8		2.1		19.8	<u>5</u> /
1955	;	31.3	34.6		1.8		17.1	<u>5</u> /
1956	:	39.5	36.1		1.7		15.9	ī.2
1957	;	J • 1	38.8		1.0		11.6	<b>√</b> 8
1958	;	36.9	38.8		2.2		23.4	1.4
1959	;	37 <b>.</b> 6	38.8		.8		8.1	•5
1960	:		38.8		•3		3•3	<i>•</i> 3
1961	;	38.8	38.8		• 9		9.8	•9
1962	:		39.2		<u>6</u> /		<u>6</u> /	.1
Total		'			18.9			5.2

<sup>1/</sup> Year beginning October 1. 2/ Subject to revision. 3/ Through 1957--75 percent of burley support; 1958-60 legal basis changed; from 1961 on adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent years.

<sup>4/</sup> Actual loan stocks on a packed-weight basis are somewhat lower than these farm-sales weight figures.

<sup>5/</sup> Negligible.
6/ Through mid-December about 9 percent of marketings were placed under loan.

Table 18.--Fire-cured tobacco, types 22-23 1/: Domestic supplies, disappearance, season average price, and price support operations for specified periods

		<del></del>	m-sales we	eight)	70.	
Year	Production	Stocks, Oct. 1	Supply	Total	Disappearanc Domestic	Exports
	: Mil. 1b.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Average: 1934-38 1941-45 1947-49	: 90.8 : 54.0 : 64.4	163.6 139.4 132.1	254.4 193.4 196.5	101.6 66.4 57.3	43.4 41.0 30.7	58.2 25.4 26.6
1950 1951 1952 1953 1954	45.4 46.1 46.0 39.7 51.6	141.8 122.6 119.9 117.6 107.8	187.2 168.7 165.9 157.3 159.4	64.6 48.8 48.3 49.5 48.9	30.7 25.8 24.2 26.0 23.9	33.9 23.0 24.1 23.5 25.0
1955 1956 1957 1958 1959	: 54.7 : 59.9 : 41.9 : 33.9 : 43.1	110.5 113.2 120.8 109.4 99.2	165.2 173.1 162.7 143.3 142.3	52.0 52.3 53.3 44.1 41.1	24.6 27.5 29.5 24.6 22.5	27.4 24.8 23.8 19.5 18.6
1960 1961 1962 <u>3</u> /	36.5 43.3 43.5	101.2 92.8 89.4	137.7 136.1 132.9	44.9 46.7	23.9 17.2	21.0 29.5
	Average price per pound	Price support level 4/	•	aced under Gov	ernment loan Percentage of crop	Remaining in Government loan stocks on Nov.30,,19625/
	Ct.	Ct.	<u> 1</u>	Mil. 1b.	Pet.	Mil. lb.
1950 1951 1952 1953 1954	29.7 40.3 38.1 33.3 38.5	34.3 37.4 37.1 35.0 34.8		9.8 4.9 8.5 7.5 4.8	21.6 10.6 18.4 18.9 9.3	0 0 0 0
1955 1956 1957 1958 1959	: 38.4 : 36.1 : 36.4 : 38.1 : 38.3	34.6 36.1 38.8 38.8 38.8		7.9 18.6 13.9 4.4 5.3	14.4 31.1 33.1 12.0 12.3	•3 8.0 5.2 2.0 3.8
1960 1961 1962	: 43.3 : 40.2	38.8 38.8 39.2		3.2 5.1 Marketings be	8.7 11.8 egin in Januar	2.8 4.9 y
_Total				93•9		27.2

<sup>1/</sup> Type 24 included until early 1950's when it became practically nonexistent.
2/ Year beginning October 1.
3/ Subject to revision.
4/ Through 1957--75 percent of burley support; 1958-60 legal basis changed; from 1961 on adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent years.

<sup>5/</sup> Actual loan stocks on a packed-weight basis are somewhat lower than these farm-sales weight figures.

#### Domestic Use and Exports

In the marketing year ended September 30, total disappearance of the fire-cured types was  $57\frac{1}{2}$  million pounds, 2-1/3 million more than in 1960-61. The increase was due to a rise in exports that more than offset a decline in domestic disappearance. Domestic use, at about 22-3/4 million pounds, fell almost one-fifth to the lowest in many years. This was attributable to a drop in domestic use of Kentucky-Tennessee types 22-23; domestic use of Virginia, type 21, showed a sharp increase over 1960-61. The main domestic outlet for the fire-cured types is in the manufacture of snuff, which in the 1961-62 marketing year declined over 1 million pounds or 3-1/2 percent. As the drop in domestic disappearance of fire-cured far exceeded curtailed usage attributable to smaller snuff output, it may be that use of fire-cured in other products declined.

In the October 1961-September 1962 marketing year, exports of fire-cured totaled close to 35 million pounds (farm-sales weight)--28 percent more than in the previous year and the largest since the Korean War period of 1950-51. Exports of Kentucky-Tennessee fire-cured in 1961-62, at about 29-1/2 million pounds, spurted 43 percent. As in the preceding year, the Netherlands was the leading destination; it accounted for half of the total and increased takings by more than 80 percent to the most since the 1929-30 marketing year. France, the second ranking market, accounted for an eighth of the total, and took 5 percent more than in 1960-61. Switzerland and Belgium, ranking third and fourth, increased takings 44 percent and 14 percent, respectively. Approximately 1.4 million pounds (farm-sales weight equivalent) went to the Congo Republic, in contrast to none in the 3 previous marketing years. On the other hand, Sweden reduced takings by 21 percent and West Germany by 7 percent. Among other countries of destination, Portugal took more Kentucky-Tennessee fire-cured than in 1960-61, but Denmark and Italy took less.

Exports of Virginia fire-cured, at about 5-1/3 million pounds (farm-sales weight), were 14 percent below the relatively large shipments in 1960-61. Norway, the leading destination, boosted takings by two-fifths to the second largest in the postwar period. But the United Kingdom slashed takings by more than half. There were sizable reductions in takings by Sweden and the Netherlands and a moderate reduction in those by West Germany. Switzerland took a little more Virginia fire-cured than in 1960-61.

Dark Air-Cured and Sun-Cured, Types 35-37

## Prices

Auction markets for One Sucker and Green River (Kentucky-Tennessee dark air-cured, types 35 and 36) opened December 10 and December 5, respectively. For sales through December 19, type 35 prices averaged 38.1 cents per pound and type 36 averaged 37.1 cents per pound. A year earlier, type 35 prices averaged 37.6 cents, and type 36 averaged 35.3 cents. Auctions at Richmond opened for Virginia sun-cured (type 37) on December 4. For all sun-cured sales through December 19, prices averaged 38.3 cents per pound compared with 40.0 cents in the corresponding period of 1961.

The Government overall price support level for 1962 dark air-cured and sun-cured tobacco is 34.8 cents a pound--1 percent higher than for the 1961 and 4 prior crops. Marketing quotas will continue in effect for the 1963 crop of dark air- and sun-cured. In a 1961 referendum, growers of types 35 and 36 approved quotas for their 1961-63 crops, and in another referendum held earlier this year growers of type 37 approved them for their 1962-64 crops. The support level for 1963 dark air-cured and Virginia sun-cured will be determined in the same manner as for flue-cured. (See page 24.) Based on data available through November 1962, it is virtually certain that the 1963 overall support level for dark air- and sun-cured will be about 1 percent higher than the 34.8 cents in effect for the current crops.

#### Supplies

The 1962-63 total supply of dark air-cured and sun-cured tobacco, at about 84 million pounds, is about 1 million lower than for 1961-62 and the smallest on record. The 1962 crop, 23.6 million pounds, was 4 percent above 1961; production of each of the 3 types was up from last year. But the gain was more than offset by a 3-percent reduction in carryover stocks to 60-1/3 million pounds on October 1, 1962, attributable to a moderate decline in carryover of One Sucker, type 35. The 1962-63 supplies of types 35-36 are down about 2 percent from 1961-62, a 4 percent decline in One Sucker more than offsetting a small increase in Green River. The total supply of Virginia sun-cured is up 4 percent from 1961-62.

For One Sucker and Green River, there was a small gain in 1962 harvested acreage, but the average yield per acre for One Sucker was down a little from the comparatively favorable 1961 level, while that of Green River held even. Acreage of Virginia sun-cured rose moderately over 1961, and the average yield per acre increased slightly. For the combined types, the 1962 average yield is indicated as the third highest on record.

The 1962-63 total supply of dark air-cured and sun-cured is equal to about 3.4 times prospective disappearance compared with a ratio of 3.5 in 1961-62 and 3.8 as recently as 1959-60. During the 1961-62 marketing year, there was a slight increase in Government loan stocks of dark air-cured, in contrast to steady declines in the past 5 years, and current stocks are still substantial in relation to annual disappearance.

#### Domestic Use and Exports

Total disappearance of dark air-cured and sun-cured in the year ended September 30 was a little over  $2^{4\frac{1}{2}}$  million pounds,  $2^{\frac{1}{2}}$  percent more than in each of the previous 2 years but about a sixth below the 1954-58 average. Domestic disappearance rose 4 percent to about  $19^{\frac{3}{4}}$  million pounds, but exports declined a little. In this country, dark air-cured tobacco is used mainly in the manufacture of plug, twist, and fine-cut chewing tobaccos. In October 1961-September 1962, combined output of these products was slightly below a year earlier, but use in nonchewing products may have gained somewhat. Considered together, domestic use of types 35-36 showed an increase of 3 percent, but

Table 19.--Dark air-cured tobacco, types 35-36: Domestic supplies, disappearance, season average price, and price support operations for specified periods

	:	a		:	Disappeara	nce 1/
Year	: Production :	UCT.	Supply	Total	Domesti	
	: : Mil. lb.	Mil. lb.	Mil. lb.	Mil. 1b.	Mil. lb	. Mil. lb.
Average:	:				· ·	
1934-38	: 32.5	60.1	92.6	36.0	24.3	11.7
1941-45	: 34.6	61.2	95.8	37.2	31.3	5.9
1947-49	: 33.0	71.2	104.2	30.4	21.3	9.1
1950	25.0	76.8	101.8	32.9	22.6	10.3
1951	27.7	68.9	96.6	26.4	18.5	7.9
1952	30.1	70.2	100.3	25.2	19.2	6.0
1953	: 23.6	75.2	98.8	26.7	20.1	6.6
1954	: 30.4	72.1	102.5	25.9	16.3	9.6
3.055	:	P. (	104.4	02.6	18.4	<b>.</b> .
1955	: 27.8	76.6 80.8		23.6 34.0	23.4	5.2
1956	: 30.7		111.5	24.8		10.6
1957	: 19.8	77.5	97.3		18.5	6.3
1958	: 16.1	72.5	88.6	25.0	17.5	7.5
1959	: 19.3	63.6	82.9	21.9	16.4	5.5
1960	: 18.2	61.0	79.2	22.0	17.3	4.7
1961	: 20.6	57.2	77.8	22.6	17.9	4.7
1962 <u>2</u> /	: 21.2	55.2	76.4			
	A	: Duine	: Placed	d under Gove	ernment loan	: Remaining in
	Average	Price	:	:	Domoontogo	: Government loa
	price	support level <u>3</u> /	: Quan	tity :	Percentage of crop	: stocks on
	per pound	: 1ever 3/	:	:_		: Nov. 30, 1962
	: <u>Ct.</u>	Ct.	Mil.	lb.	Pct.	Mil. lb.
1950	: : 23.2	30.5	ı	4.1	16.3	0
1951	: 34.3	33.2		7.3	26.4	0
1952	: 31.6	33.0		9.9	32.9	0
1953	: 25.2	31.1	<i>4</i> ;	7.5	31.8	0
1954	: 34.3	30.9		7.2	23.7	•5
1055	: : 31.8	30.8	,	6.3	22.7	.ı
1955		-	•	5.6	•	5.0
1956	: 34.0 : 36.1	32.1			21.5	2.4
1957	: 36.1 : 38.4	34.5		3.0	15.2	
1958	34.5	34.5 34.5		•5 3•7	2.7 19.2	.3 3.6
1959	· 34·2	34.7		۱ • د	±7•€	3.0
1960	37.4	34.5		2.2	12.2	2.1
1961	: 37.8	34.5		1.9	9.2	1.9
				<i>~</i> (	//	71
1962	:	34.8		<u>6</u> /	<u>6</u> /	<u>6</u> /

<sup>1/</sup> Year beginning October 1.
2/ Subject to revision.
3/ Through 1957-- 66-2/3 percent of burley support; 1958-60 legal basis changed; from 1961 on adJusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent years.

<sup>4/</sup> Actual loan stocks on a packed-weight basis are somewhat lower than these farm-sales weight

figures.

5/ An additional 200,000 pounds under option to British manufacturers were pledged for CCC loans but purchased and shipped by mid-1953.

6/ Through December 14, about 14 percent of marketings were placed under loan.

Table 20. -- Sun-cured tobacco, type 37: Domestic supplies, disappearance, season average price, and price support operations for specified periods

	: :		(Farm-sale	:	Disappearanc	e 1/
Year	: Production :	Stocks, Oct. 1	Supply	Total	: Domestic :	Exports
	: Mil. 1b.	Mil. lb.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. lb.
Average: 1934-38 1941-45 1947-49	: 2.7 : 2.4 : 3.0	2.7 3.2 3.6	5.4 5.6 6.6	2.6 2.6 3.0		
1950 1951 1952 1953 1954	3.6 : 4.0 : 3.7 : 2.9 : 3.7	4.0 4.1 4.3 4.0 3.7	7.6 8.1 8.0 6.9 7.4	3.5 3.8 4.0 3.2 3.2	3.0 3.1 3.4 2.7 2.7	0.5 •7 •6 •5 •5
1955 1956 1957 1958 1959	: 3.3 : 3.2 : 2.7 : 1.9 : 2.2	4.2 4.6 5.3 5.5 4.9	7.5 7.8 8.0 7.4 7.1	2.9 2.5 2.5 2.5 1.9	2.1 1.9 1.9 2.2 1.6	.8 .6 .6 .3
1960 1961 <b>1962</b> <u>2</u> /	: : 1.8 : 2.2 : 2.4	5.2 5.0 5.1	7.0 7.2 7.5	2.0	1.7 1.8	•3 •3
	Average price per pound	Pric suppo level	e .— rt :	Placed under G	overnment loan Percentage of crop	: Remaining in :Covernment loan : stocks on :Nov. 30, 1962
	Ct.	Ct.		1,000 lb.	Pct.	1,000 lb.
1950 1951 1952 1953 1954	: 33.9 : 34.6 : 31.6 : 31.8 : 32.2	30. 33. 31. 30.	2 ` D	3 <sup>4</sup> 59 84 24 123	0.9 1.5 2.3 .8 3.3	0 0 0 0
1955 1956 1957 1958 1959	: 25.3 : 35.7 : 34.0 : 36.8 : 34.4	30.0 32. 34. 34.	1 5 5	72 103 11 29 24	2.2 3.2 .4 1.5 1.1	0 0 0 0
1960 1961 1962	: : 37.9 : 39.8 :	34 · ! 34 · ! 34 · !	5	4 7	.2	0
Total	:			574		0

<sup>1/</sup> Year beginning October 1.
2/ Subject to revision.
3/ Through 1957--66-2/3 percent of burley support; 1958-60 legal basis changed; from 1961 on adjusted to reflect relative change between 1959 parity index and average of parity index for 3 most recent years.

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this was because an increase of over a tenth in use of One Sucker more than compensated for a moderate decline in Green River. Domestic use of Virginia sun-cured also rose over a tenth.

Exports of dark air-cured and sun-cured in 1961-62 (including an allowance for Black Fat) were slightly under the 5 million pounds (farm-sales weight) shipped in 1960-61 and lowest in many years. (Black Fat is a semi-processed product containing as its main constituents One Sucker and Green River). Exports of One Sucker leaf, at 780,000 pounds, were 48 percent above those a year earlier but moderately below those 2 years earlier. Over three-fourths of total 1961-62 exports of One Sucker went to Belgium which increased takings 60 percent. Other countries taking some One Sucker included Viet Nam, Trinidad, Denmark, and the United Kingdom.

The 1961-62 exports of <u>Green River</u> totaled 797,000 pounds (farm-sales weight)--44 percent more than in the preceding year but otherwise lowest since 1943. Three countries--Belgium, Congo Republic, and the United Kingdom, ranking in that order--accounted for over 85 percent of the total. Exports to Belgium jumped to about 306,000 pounds (farm-sales weight) from only about 6,000 pounds the year before, and those to the Congo Republic almost quadrulpled. However, takings by the United Kingdom, in many years our principal foreign market for Green River, dropped to less than half the 1960-61 total and were the lowest since 1947-48. Some Green River also went to New Guinea and Australia.

A substantial part of dark air-cured tobacco exports is in the form of Black Fat. In the marketing year ended September 30, exports of Black Fat amounted to 3.8 million pounds compared with about  $\frac{1}{2}$  million in the preceding year and a 1955-59 average of about 4.7 million. The 1961-62 exports were the lowest in 9 years. Nigeria, which accounted for over half of the total, took a little more than in the previous year. Ghana, ranking second, reduced takings by 28 percent, and those to Western Africa (formerly French West Africa) dropped 36 percent. Cameroun increased takings almost a third. Substantially less Black Fat than in 1960-61 went to Spanish Africa and Canary Islands. Moderately less went to the Bahamas.

#### Cigar Types 41-62

## Prices and Price Supports

Price information on 1962 crop marketings of cigar tobacco are not yet available. The 1962 crop of Connecticut Valley Broadleaf (type 51) had a much stronger market this year, and prices averaged well above the levels of other recent years. The Wisconsin binder types begin marketings in January.

The levels of Government price support for the 1962 crops of the eligible types are shown in table 21.

Table 21.--Cigar tobacco types: Government price support levels, 1960-62, and season average prices, 1960-61

	• 10	60	: 196	1 .	1962
	Price	•	: Price :		Price
Type	: support	Season average	: support:	Season average.	support
	: level : <u>l</u> /	price	: level : : <u>l</u> / :	price :	level <u>l</u> /
	Cents	Cents	Cents	Cents	Cents
	per pound	per pound	per pound	per pound	per pound
Ohio cigar filler, types 42-44 Puerto Rican filler, type 46	23.4 29.7	28.1 34.2	23.4 29.7	28.3 37.2	23.6 30.0
Connecticut Valley Broadleaf binder, type 51	39.6	44.0	39.6	43.0	40.2
Connecticut Valley Havana Seed binder, type 52	39.6	42.5	39.6	40.6	39.6
Southern Wisconsin binder, type 54 Northern Wisconsin binder,	26.5	28.0	26.5	28.7	26.8
type 55	32.0	30.6	32.0	29.6	32.3

<sup>1/</sup> For Pennsylvania Havana Seed, type 53: 1960 and 1961, 26.5 cents. 1962, 26.8 cents.

The overall support levels for the 1963 crops under marketing quotas are virtually certain to be about 1 percent higher than in 1962. This would reflect the percentage increase between the 1959 parity index and the average of the parity index for 1960-62 and be in accord with the present legally prescribed method for determining tobacco price support levels.

# 1963 Marketing Quotas and Acreage Allotments

By February 1, the 1963 marketing quotas and acreage allotments must be announced for Connecticut Valley binder types 51-52 and Ohio filler types 42-44 and binder types 53-55 (principally Wisconsin). Growers of these types will vote, in separate referendums in February, on whether they favor marketing quotas on their 1963, 1964, and 1965 crops. In accordance with the law, if quotas are approved by at least two-thirds of the growers voting, price support will be made available on the next 3 crops; if more than one-third of the vote is against marketing quotas, quotas will not be in effect on the 1963 crop and no price support will be available. A year later, referendums would be held again to determine whether growers favor quotas on their next 3 crops.

A quota never has been in effect on Pennsylvania filler type 41. Pennsylvania growers disapproved quotas in February 1962; under legal provisions applying to this type, no quota will be in effect on the 1963 crop.

For Puerto Rican cigar tobacco, type 46, a quota has been applied for several years by the Commonwealth Government of Puerto Rico.

The law makes no provision for applying marketing quotas to the shade-grown wrapper types 61-62.

#### Supplies of Filler, Binder, and Wrapper Types

Filler: The 1962-63 total supply of Pennsylvania cigar filler, at about  $175\frac{1}{2}$  million pounds, is 4 percent above 1961-62 and the largest in 11 years. Production this year is down about  $1\frac{1}{2}$  percent, but carryover was at a 10-year high. The 1962-63 total supply of Ohio cigar filler, at over 27 million pounds, is 8 percent above 1961-62 and at a 5-year high. Production in 1962 was reduced moderately, but the increase in carryover more than offset the reduction. The total 1962-63 supply of Puerto Rican filler will total around 74 million pounds, if the crop to be harvested in early 1962 is as expected. Carryover is the smallest for many years, but an increase in the crop may keep total supply for 1962-63 near the year-earlier level.

#### Foreign Cigar Tobacco:

During January-October 1962, about  $32\frac{1}{2}$  million pounds (declared weight) of foreign cigar tobacco arrived in the United States--over a fourth less than in the same period of 1961. (See table 10). Total arrivals from Cuba, at less than  $6\frac{1}{2}$  million pounds, were down nearly 70 percent; the major part of this arrived prior to the February 7 embargo, and that arriving shortly after had been bought and paid for prior to the embargo. Tobacco arrivals from the Philippine Republic, at 10 million pounds, held about even with a year earlier. Total arrivals from Colombia, at over 7 million pounds, were up 31 percent from January-October 1961, and those from Dominican Republic, at nearly 3 million pounds, were up 7 percent. Tobacco arriving from both these sources greatly exceeded that which came here annually prior to 1960. The January-October 1962 tobacco arrivals from both Brazil and Paraguay were about a third less than in the same months of 1961, but those from Indonesia held about even with this year-earlier period. Significant quantities of tobacco arrived from Argentina, Jamaica, and Peru in marked contrast to none or only negligible quantities a year earlier.

Stocks of Cuban tobacco in the United States on October 1, 1962, at 30.2 million pounds (unstemmed weight) were nearly a fourth lower than a year earlier but still  $1\frac{3}{4}$  times those normally held in the United States in 1956-58-prior to the Castro regime in Cuba. (See table 9). Stocks of Philippine tobacco, at  $13\frac{3}{4}$  million pounds (unstemmed weight), on October 1, 1962, were slightly lower than a year earlier but above any previous October 1 level. Stocks

foreign-grown cigar leaf on October 1, 1962, at over 23 million pounds, were 8 million larger than a year earlier and 16 million larger than 2 years earlier. The percentage distribution of these "other foreign-grown" cigar tobacco stocks on October 1, 1962, by country of origin was: Colombian, 35 percent; Dominican, 19 percent; Brazilian,  $8\frac{1}{2}$  percent; Indonesian,  $7\frac{1}{2}$  percent; Paraguayan, 7 percent; and unspecified, 23 percent.

Binder: The 1962-63 total supply of Connecticut Valley binder types, at nearly 35 million pounds, is almost 2 million lower than 1961-62 and a new low. Combined production of types 51-52 was the smallest on record, as was carryover.

The 1962-63 total supply of the Wisconsin binder types, at about 70 3/4 million pounds, is slightly below 1961-62; a small increase in supply of Northern Wisconsin type 55 partly offsets a decrease in supply of Southern Wisconsin type 54. Production of both types was appreciably lower in 1962 than in 1961, but carryover of type 55 was larger than a year earlier.

Wrapper: The 1962-63 total supply of the cigar wrapper types for the July 1962-June 1963 marketing year is about 42 million pounds--around 3 million lower than the 1961-62 record high. The 1962 crop of Georgia-Florida type 62 was the smallest in 4 years, but production of Connecticut Valley type 61 was about 7 percent larger than in 1961. Carryovers dropped from the record highs of a year earlier--particularly of type 61.

#### Domestic Use and Exports

Filler: Domestic use of Pennsylvania filler during October 1961-62 September 1962, at nearly  $45\frac{1}{2}$  million pounds, was almost 2 million less than in 1960-61 and declined for the third successive year. Exports were negligible. Domestic use of Ohio filler, at a little over 5 million pounds, was down more than 1 million pounds and the smallest on record. On the other hand, use of Puerto Rican filler, at over 32 million pounds, was indicated to be up about  $4\frac{1}{2}$  million pounds from a year earlier and the second largest in 10 years.

Foreign cigar tobacco: Based on imports of foreign-grown cigar tobacco for consumption, approximately 41 million pounds (unstemmed weight) were used in October 1961-September 1962--roughly 6 million less than a year earlier. Use of Cuban tobacco, at 19 million pounds, was  $6\frac{1}{2}$  million lower than a year earlier and 13 million below 2 years earlier. Use of Philippine tobacco, at about 10 million pounds (unstemmed equivalent), was about  $4\frac{1}{2}$  million less than the unusually large 1960-61 figure and a little below 1959-60. About 4 million pounds of Colombian tobacco and nearly 4 million pounds of Dominican tobacco were used in 1961-62--in each case 3 to 4 times as much as in 1960-61. About 600,000 pounds each (unstemmed equivalent) of Indonesian and Brazilian tobaccos were used--in both cases far more than in 1960-61. About 400,000 pounds of Paraguayan tobacco were used in 1961-62--up more than a third from 1960-61. Use of Peruvian tobacco, at about 100,000 pounds, dropped sharply below the 700,000 in 1960-61 and the 1,800,000 (unstemmed equivalent) in 1959-60.

Table 22.--Cigar tobacco price support operations, quantities placed under loan, 1950-61, and remaining under loan

November 30, 1962

	<del></del>					<del></del>	
	:		Quantities	placed u	nder loan		
Crop year	Puerto : Rican : type 46	Ohio types 42-44	Conn. Valley, type 51	• •	So. Wis., type 54	No. Wis., type 55	Total
	: Million : pounds :	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1952	: 0.3 : 1.1 : 1.4 : 1.4	2.6 .6 No	0.1 1.7 Price	3.7 2.7 Supp 1.8	1.4 4.8 orts 2/ 2.4	0.6 .1 1.9	1/11.5 1/11.0 1.4 1/10.3
	5.1	1.2	<u>3/</u> .8	3.4	1.3	•9	12.7
1955 1956 1957 1958 1959	: 2.8 : 1.5 : 2.0 : 2.0 : 1.8	.8 .4 .1 0	7.8 1.7 2.5 .3 1.5	5.2 1.6 .4 .1	.4 .1 0 0	3.1 .9 .3 .1 <u>3</u> /	20.1 6.2 5.3 2.5 4.4
1960 1961	: : .9 : .4 :	0	1.6 .8	2.6 1.9	3.2 1.5	3.2 4.5	11.5 9.1
Total	20.7	8.4	18.8	23.6	16.0	15.6	<u>1</u> /106.0
		Remainin	g under lo	an as of l	Nov. 30, 19	62 <u>4</u> /	
1955 1956 1957 1958 1959	: 0 : 0 : 0 : 0 : 0	0 0 0 0	1.4 .6 1.1 .2 1.5	0 .2 3/ .1	0 0 0 0	.3 <u>3</u> / 0 0	1.7 .6 1.3 .3
1960 1961	: : 0 : 0	0 0	1.5 .8	2.5 1.9	2.5 1.3	1.8 4.4	8.3 8.4
Total	0	0	7.2	4.7	3.8	6.4	22.2

<sup>1/</sup> Includes 2.8 million pounds of 1950 crop Pennsylvania Seedleaf (type 41) and negligible amounts from the 1950, 1951, and 1953 crops of New York and Pennsylvania Havana seed (type 53).

<sup>2/</sup> Price support not in effect because marketing quotas were disapproved by growers.

<sup>3</sup>/ Less than 60,000 pounds. 4/ Will not add due to rounding.

Table 23.--Cigar filler tobacco, types 41-46: Domestic supplies, disappearance, and season average prices, for specified periods

(Farm-sales weight) Disappearance 1/ Average Produc-Stocks Year Supply price per tion October 1 Total Domestic Exports pound Million Million Million Million Million Million pounds pounds pounds pounds pounds pounds Cents Pennsylvania Seedleaf (type 41) Average: 54.6 101.4 156.0 48.8 47.8 1.0 27.7 1947-49 1950 56.0 115.8 171.8 45.6 45.0 .6 26.4 56.2 126.2 182.4 49.3 19.0 1951 50.0 .7 37.9 132.4 51.2 50.8 .4 25.2 1952 170.3 1953 38.2 119.1 157.3 51.6 51.4 .2 27.5 48.8 1954 105.7 154.5 41.5 41.4 .1 27.4 : .4 45.7 1955 113.0 158.7 55.0 54.6 24.5 48.4 46.8 46.6 .2 24.0 1956 103.7 152,1 146.5 42.7 1957 41.2 105.3 42.8 .1 20.5 : 1958 51.0 103.7 154.7 50.4 50.1 .3 28.0 48.1 48.0 104.3 157.8 1959 53.5 .1 31.5 109.7 162.4 28.0 1960 52.7 47.5 47.4 .1 1961 114.9 168.4 45.5 45.4 53.5 27.0 122.9 175.6 1962 2/ 52.7 Ohio, Miami Valley (types 42-44) Average: 1947-49 10.2 24.5 34.7 8.7 26.3 28.0 38.5 18.6 1950 10.5 7.3 7.3 38.5 24.4 1951 7.3 31.2 10.0 10.0 8.8 25.0 1952 28.5 37.3 10.0 10.0 : 9.8 18.5 1953 6.6 27.3 9.8 33.9 8.0 9.2 1954 24.1 9.2 : 32.1 22.5 1955 22.9 7.5 7.2 21.8 30.4 7.2 6.4 6.4 1956 23.2 29.5 22.0 6.3 1957 4.6 7.2 7.2 22.8 : 23.1 27.7 1958 5.9 6.5 2.5 20.5 23.0 5.9 24.2 1959 24.0 6.5 27.3 6.9 17.1 1960 6.6 6.5 28.1 17.5 24.1 6.5 1961 17.6 25.3 28.3 7.7 6.5 6.5 1962 2/ 27.3 7.1 20.2 5.1 Puerto Rico (type 46) Average: 1947-49 26.4 24.8 65.0 91.4 34.0 29.8 4.2 1950 25.5 76.6 28.8 28.5 28.0 51.1 .3 1951 28.1 47.8 75.9 34.1 33.8 ٠3 : 30.0 1952 34.3 41.8 76.1 28.9 28.6 .3 32.0 : 1953 34.1 47.2 81.3 32.1 32.0 .1 30.0 34.0 1954 : 49.2 83.2 23.9 23.8 .1 30.5 1955 30.0 89.3 31.7 31.6 : 59.3 .1 25.2 1956 30.9 .4 57.6 81.6 30.8 24.0 31.3 27.4 1957 26.7 50.3 27.3 .ı 27.5 77.0 1958 49.6 32.8 31.6 1.2 25.6 75.2 30.0 1959 25.8 .4 27.6 42.4 70.0 26.2 32.2 1960 27.6 27.1 43.8 27.5 .1 34.2 70.9 1961 43.3 36.0 30.4 32.1 73.7 neg. 1962 2/ 3/32.5 41.6 74.1

 $<sup>\</sup>frac{1}{2}$  Year beginning October 1.

<sup>2/</sup> Subject to revision.

Production quota for crop planted in late 1962.

Table 24.--Cigar binder tobacco types 51-52: Domestic supplies, disappearance, and season average prices, for specified periods

		(rarm-sal	es weight)			
Produc- tion	Stocks Cotober 1	Supply	:		·/	Average price per
	:	:			: Exports	pound
Million	Million	Million	Million	Million	Million	
pounds	pounds	pounds	pounds	pounds	pounds	Cents
		Connecticut	Valley Broadl	leaf (type 51)		
14.4	28.5	42.9	14.7	12.4	2.3	54.7
16.4	27.7	44.1	14.3	13.3	1.0	52.0
					•9	51.0
						50.0
						58.4
						56.5
						44.9 59.0
						50 <b>.</b> 0
						54.0
						45.0
				4.3		44.0
					.ĭ	43.3
2.7	ī8.8	21.5				
		Connecticut	Valley Havana	Seed (type 5	2)	
14.8	18.5	33•3	11.9	9.1	2.8	59.2
15.2	25.0	40.2	12.9	11.2	1.7	39.8
						42.6
		37.T				48.9
						54.9
						44.0
						35.0 42.3
						42•3 44•9
						49.4
						41.2
						42.5
						40.6
2.3	11.0	13.3				
		Total Conne	cticut Valley	/ (types 51-52	()	
29.2	47.0	76.2	26.6	21.5	5.1	56.9
	52.7	84.3	27.2	24.5	2.7	46.1
						47.3
	51.1					49.6 56.8
						50.6
	50•∓ 56-7					40.4
						40.4 51.7
						48.2
						52.4
	ე∪ • <u>1</u>	からら 40・2				42.6
						43.3
						<b>41.</b> 8
7.7	29.8	20.1	0.9	2•1	4.6	-71.0
	Production  Million pounds  14.4  16.4  14.5  14.8  14.7  13.3  12.1  7.5  5.1  3.6  4.5  3.6  3.1  2.7  14.8  15.2  11.2  9.6  12.0  11.9  9.9  9.9  5.8  3.2  1.8  3.2  2.4  2.3	Production : October 1 : Cottober 1 : Cottob	Product   Stocks   Supply	Production : Stocks : Supply : Total : Supply : Total	Production   Stocks   Supply   Total   Disappearance	Production   Stocks   Supply

Table 25.—Cigar binder tobacco, types 54-55: Domestic supplies, disappearance, and season average prices, for specified periods

	· · · · · · · · · · · · · · · · · · ·	····	(Farm-sales		· · · · · · · · · · · · · · · · · · ·		
			:	: Dis	appearance	1/:	Average
Year	Production	Stocks October 1		Total	Domestic	Exports	price per pound
	Mil. 1b.	Mil. lb.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Cents
	:	<del></del>	South	ern Wisconsi	n (type 54)		
Average:					(0) 20 //		<del></del>
1947-49	: 13.4	38.3	51.7	12.7	12.5	0.2	22.5
1950	: 13.2	40.1	53•3	13.0	13.0		23.5
1951	: 10.3	40.3	50.7	16.0	16.0		25.3
1952	: 8.3	34.7	43.0	9•7	8.1	1.6	19.5
1953	: 7.2	33.3	40.5	10.0	0 =	_	01. 0
1954	: 7.5 : 6.7	30.5	38.0 35.7	9.0	8.5	•5 •4	24.3
1955 1956	: 6.8	29.0 25.4	35•7 32•2	10.3 11.2	9•9 11•0	•4 •2	22.9 26.1
1957	. 0.0 : 7.6	21.0	28.6	8.6	8.2	.4	31.1
1958	: 8.8	20.0	28.8	8.0	7.6	.4	34.6
1959	: 9.2	20.9	30.1	8.0	7.7	•3	29.3
1960	8.6	22.2	30.8	7•5	7.3	•2	28.0
1961	: 9.0	23.3	32.3	9.0	8.9	.1	28.7
1962 <u>2</u> /	:8.1	23.3	31.4				
_	:		North	ern Wisconsi	n (type 55)		
Average:	:			-0 -			-0.0
1947-49	: 19.6	36.3 40.8	55•9	18.5	17.5	1.0	28.8
1950	: 18.7 : 21.9	40.0 43.1	59•5 56•0	16.4 15.6	16.3	.1	28.1
1951 1952	: 13.6	40.4	54.0	18.6	15.5 18.4	.1 .2	31.3 31.4
1953	12.8	35.4	48 <b>.</b> 2	16.4	16.1	•3	31.9
1954	15.4	31.8	47.2	16.3	16.1	•2	32.7
1955	: 14.3	30.9	45.2	13.4	13.1	•3	24.6
1956	: 13.4	31.8	45.2	13.6	13.4	•2	30.9
1957	: 12.2	31.6	43.8	17.2	15.1	2.1	33.5
1958	: 13.0	26.6	39.6	14.4	12.1	2.3	35.2
1959	: 11.6	25.3	36.9	12.4	11.5	•9	37.1
1960	: 12.3	24.4	36.7	11.3	10.9	•4	30.6
1961	: 13.4	25.4	38.8	11.0	10.6	• 14	29.6
1962 <u>2</u> /	11.5	27.8	39.3 Total	Wisconsin ty	ypes (54-55)	<del> </del>	<del></del>
Average:	·		10021	WISCOUSIN O	ypes ()4-)))		
1947-49	: 33.0	74.6	107.6	31.2	30.0	1.2	26.2
1950	: 31.9	80.9	112.8	29.4	29.3	.1	26.2
1951	: 23.3	93.4	106.7	31.6	31.5	.1	28.6
1952	: 21.9	75.1	97.0	28.3	26.5	1.8	26.9
1953	: 20.0	68.7	88.7	26.4	26.1	•3	25.8
1954	: 22.9	62.3	85.2	25.3	24.6	•7	30.0
1955 1956	: 21.0	59•9	80.9	23.7	23.0 24.4	•7	24.1
1957	: 20.2 : 19.8	57•2 52•6	77•4 72•4	24.8 25.8		.4	29.3
1958	: 19.8 : 21.8	46.6	68.4	25.0 22.4	23.3 19.7	2.5 2.7	32.6 35.0
1959	: 20.8	46.2	67.0	20.4	19.2	1.2	33.7
1960	: 20.9	46.6	67 <b>.</b> 5	18.8	18.2	.6	29•5
1961	22.4	48 <b>.</b> 7	71.1	20.0	19.5	•5	29.3
1962 2/	: 19.6	51.1	70.7	20.0	<del>-</del> 2•2	- /	>•

 $<sup>\</sup>frac{1}{2}$ / Year beginning October 1. Subject to revision.

Table 26.--Cigar wrapper tobacco, types 61-62: Domestic supplies, disappearance, and season average prices, for specified periods

			(Farm-sales	weight)			
Year	: : : : : : : : : : : : : : : : : : :		Supply	DIE	:	/ Exports	Average price per pound
	: Million : pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents
Average 1947-49 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959	: 10.2 : 9.1 : 8.2 : 8.9 : 10.3 : 9.9 : 8.8 : 10.3 : 11.8 : 10.2 : 10.7	11.0 13.6 13.0 12.9 11.0 11.4 11.1 10.6 11.4 13.1 13.0 15.1	21.0 22.7 21.2 21.8 21.3 21.3 29.9 20.9 23.2 23.3 23.7 27.1	8.9 9.7 8.3 10.8 9.9 10.2 9.3 9.5 10.1 10.3 8.6 11.4	6.9 6.1 8.9	3.4 2.5 2.5	268.3 205.0 205.0 210.0 205.0 215.0 215.0 190.0 205.0 235.0 210.0
1960 1961 1962 <u>2</u> /	: 12.0 : 10.3 : 11.0	15.7 13.8	26.0 24.8	12.2	8.9	3.3	235.0
Average	:		Georgia-Flor	ida Shade-gro	wn (type 62)		
1947-49 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 2/	5.2 6.4 6.8 5.8 14.5 6.6 6.8 7.1 6.3 7.8 9.3 8.8 7.4	3.8 5.9 6.9 8.3 8.3 6.8 6.4 7.1 7.5 7.3 7.6 10.4	9.1 12.3 13.7 14.1 12.8 13.4 13.7 13.2 14.2 13.8 15.1 16.9 19.2 17.4	4.3 5.4 5.8 6.0 6.5 7.3 6.1 6.7 6.5 7.5 6.5 9.2	4.6 6.1 5.5 6 6	1.9 1.4 1.0 2.6	235.0 200.0 180.0 180.0 195.0 195.0 185.0 190.0 185.0 195.0 200.0
Average	:		Total Sha	de-grown (type	es 01-02)		
1947-49 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 2/	15.3 15.5 14.9 14.7 14.8 16.4 17.2 18.9 16.5 18.5 21.3 19.1 18.4	14.8 19.4 20.0 21.2 19.3 18.2 18.0 17.0 18.5 20.6 20.3 22.7 26.1 23.8	30.1 34.9 34.9 35.9 34.6 33.6 34.2 37.1 38.8 44.0 45.2	13.3 14.9 13.7 16.6 15.9 16.6 16.8 16.8 16.1 17.9 21.4	11.2 11.3 10.1 12.2 12.2 12.4 11.5 11.5 11.5 11.5 12.2 14.4 15.5	2.1 3.6 4.7 4.2 5.1 5.3 3.9 5.9 3.9 5.9	257.0 203.0 194.0 198.0 202.0 207.0 202.0 186.0 199.0 216.0 204.0 194.0

 $<sup>\</sup>frac{1}{2}$ / Year beginning July 1.  $\frac{1}{2}$ / Subject to revision.

Binder: The 1961-62 domestic use of the Connecticut Valley binder types, at near 5 3/4 million pounds, was 3/4 million lower than in 1960-61 and a new low. The widespread use of sheet binder on cigars has sharply reduced the use of these types; prior to 1956, annual domestic use was over 4 times that of the past year. Exports of Broadleaf (type 51) were negligible in the past year and of Havana Seed (type 52), at 1.1 million pounds, were sharply below a year earlier, when about  $1\frac{1}{2}$  million pounds went to Spain. However, greatly increased Havana Seed exports went to the Canary Islands and more went to West Germany.

The 1961-62 domestic use of Wisconsin tobacco, at  $19\frac{1}{2}$  million pounds, was about  $1\frac{1}{4}$  million larger than in 1960-61. Significantly increased use of Southern Wisconsin (type 54) offset a modest further decline in use of Northern Wisconsin (type 55) tobacco. The major part of Wisconsin tobacco is used in scrap chewing tobacco, the output of which has remained highly stable in the last few marketing years. Exports of Wisconsin tobacco, at about a half-million pounds, were a little below a year earlier. The principal outlet was East Germany, while in 1960-61 the main outlet was West Germany.

Manufactured <u>sheet binders</u> have replaced natural leaf binders on probably over nine-tenths of the cigars manufactured in this country and Puerto Rico. Based on 1962 stock reports, the 3 principal constituents of cigar binder sheet (some sheet wrapper also is made) are Pennsylvania type 41, Connecticut Valley Broadleaf type 51, and Connecticut Valley shade-grown wrapper type 61. Presumably, the type 61 wrapper constituent is mainly clippings left from the cigar-wrapping operation. Other significant constituents of cigar binder sheet are Connecticut Valley Havana Seed type 52 and Northern Wisconsin type 55. In the past 3 or 4 years, the proportion of type 52 in sheet tobacco has been declining, while the proportion of type 55 has tended to gain. The proportion of Pennsylvania type 41 in sheet tobacco rose appreciably in 1962 over the previous 2 years, while the proportion of Connecticut Valley type 61 dropped.

Wrapper: The July 1961-June 1962 domestic use of shade-grown wrapper, at  $15\frac{1}{2}$  million pounds, was over 1 million larger than 1960-61 and a record high. Exports of the shade-grown wrapper types, totaling nearly 6 million pounds (farm-sales weight), were both sharply above the relatively low 1960-61 and 1959-60 levels. West Germany, East Germany, Canada, and the Canary Islands were the leading export outlets.

During July-October 1962, exports of shade-grown wrapper fell 22 percent below those in the comparable period of 1961. Exports to West Germany were down 21 percent; sharply less went to Canada and moderately less to Canary Islands. More went to East Germany and the United Kingdom than a year earlier.

Table 27.--Tobacco leaf represented in stocks of tobacco sheet on specified dates 1/2

	: 1961	:	1.	962	
Туреs	: October 1	: : January l		: : July l	: October 1
<del></del>	: 1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
lue-cured (type 11-14)	: 2,000 10.	2,000 10.	2,000 20.	2,000 200	2,000 20.
Unstemmed	: 149	0	0	0	147
Stemmed	: 3,295	3,566	3,860	4,049	3,367
Subtotal	3,444	3,566	3,860	4,049	3,514
hand out (+1mo 21)	:				
Burley (type 31) Unstemmed	: 0	0	0	0	0
Stemmed					1,469
Subtotal	: 1,522 : 1,522	1,592 1,592	1,737 1,737	1,172 1,172	1,469
	:	-,//-	-,131	2)=(2	_,,,,,
Oreign grown (type 90)	: : 96	78	68	223	151
Unstemmed		10 445	562		438
Stemmed	: 432 : 528			493 716	
Subtotal	: 520	523	630	(TO	589
otal for cigarettes	:				
including smoking tobacco)	:	•			•
Unstemmed,	: 245	78	68	223	298
Stemmed 2/	: 5,278	5,632	6,190	5,746	5,300
Subtotal 2/	5,523	5,710	6,258	5,969	5 <b>,</b> 598
ennsylvania (type 41)	:				
Unstemmed	: 42	184	53	61	69
Stemmed	: 333	250	528	572	584
Subtotal	: 375	434	581	633	653
Connecticut Valley (type 51)	:				
Unstemmed	· : 305	240	296	542	731
Stemmed	: 157	146	161	300	109
Subtotal	: 462	386	457	842	840
343 00 042	:	3	.21		
Connecticut Valley (type 52)	:				
Unstemmed	: 120	268	220	217	190
Stemmed	: 0	0	7	0	0
Subtotal	: 120	268	227	217	190
Northern Wisconsin (type 55)	: :				
Unstemmed	: 192	205	225	186	229
Stemmed	: 5	ĺ	14	35	28
Subtotal	: 197	206	229	221	257
Connecticut Valley (type 61)	:				
Unstemmed	94	59	55	86	105
Stemmed	389	456	397	260	254
Subtotal	: 483	515	452	346	359
(+	:				
Cuba-Havana (type 81)	. 20	00	773	68	78
Unstemmed	: 39	90	73		21
Stemmed Subtotal	: 17 : 56	32 122	31 104	17 85	99_
,	:				
Potal for cigars 3/	:	1 050	ol: o	2 02 0	7 3.73.
Unstemmed	: 797	1,053	942	1,218	1,414
	. 060	989	1,244	1,365	1,191
Stemmed	: 960		7-07	2,302	2/25
	: 1,757	2,042	2,186	2,583	2,605

<sup>1/</sup> Does not include tobacco stems added in manufacturing process.
2/ Includes very small quantity of Maryland (type 32).
3/ Includes small quantities of mostly other cigar types not separately listed.

Table 28.--Acreage of tobacco in the United States, by class and type, annual 1959-62 and percentages

1,000   1,00	type, annual 1959-6	o2 and.pe	rcentages			
Class and type			: :	1961	-	
acres   acres   acres   acres   eremination	Class and type	1959	1960		• .	1961 to
250.5   249.0   252.5   264.5   4.8		•	1,000	-	•	
### Pastern North Carolina, type 12  South Carolina, type 13  Ecorgia and Flordia, type 14  Fortal flue-cured, types 11-14  Fortal flue-cured, types 22  Fortal fire-cured, types 23  Fortal fire-cured, types 21-23  Fortal fire-cured, types 21-23  Fortal fire-cured, types 35  Foren River, type 35  Foren River, type 36  Foren River, type 36  Fortal dark air-cured, types 35-37  Fortal dark air-cured, types 35-37  Fortal dark air-cured, types 35-37  Fortal cigar filler, types 41-44  Fortal cigar filler, types 41-44  Fortal cigar filler, types 41-44  Fortal cigar binder, types 51-55  Fortal cigar binder, types 51-55  Fortal cigar wrapper, types 61-62  Fortal cigar wrapper,		acres	acres	acres	acres	Percent
### Bastern North Carolina, type 12 South Carolina, type 13 Georgia and Flordia, type 14  ### Total flue-cured, types 11-14  **Total flue-cured, types 12-14  **Total flue-cured, types 12-14  **Total flue-cured, types 12-15  **Total fire-cured, types 22-15-16  **Total fire-cured, types 21-23  **Total fire-cured, types 21-23  **Total fire-cured, types 21-23  **Total fire-cured, types 21-23  **Total fire-cured, type 31  **Maryland, type 32  **Maryland, type 35  **Green River, type 36  **Wirginia sum-cured, type 37  **Total dark air-cured, types 35-37  **Total dark air-cured, types 35-37  **Total dark air-cured, types 35-37  **Total cigar filler, types 41-44  **Maimi Valley, types 42-44  **Total cigar filler, types 41-44  **Total cigar filler, types 41-44  **Total cigar filler, types 41-44  **Southern Wisconsin, type 54  **Northern Wisconsin, type 55-55  **Total cigar binder, types 51-55  **Total cigar wapper, types 61-62  **T		250.5	249.0	252.5	264.5	4.8
Georgia and Flordia, type 14  Total flue-cured, types 11-14  Total flue-cured, types 11-14  Formal flue-cured, types 11-14  Formal flue-cured, types 11-14  Formal flue-cured, types 21  Formal flue-cured, type 22  Formal fire-cured, type 23  Formal fire-cured, types 21-23  Formal fire-cured, types 31  Formal fire-cured, types 32  Formal fire-cured, types 32  Formal fire-cured, types 35  Formal cigar filler, types 41  Formal fire-cured, types 31  Formal fire-cured, types 32  Formal fire-cured, types 32  Formal fire-cured, type 32  Formal fire-cu					234.0	4.0
Total flue-cured, types 11-14  693.3 691.8 698.5 730.8 4.6  Virginia, type 21  7.6 7.3 7.5 7.5 0  Kentucky and Tennessee, type 23 7.4 6.9 7.6 8.0 5.3  Total fire-cured, types 21-23  35.2 33.2 35.4 36.0 1.7  Burley, type 31  301.0 295.7 318.9 338.8 6.2  Maryland, type 32  40.0 37.5 40.0 41.5 3.8  One Sucker, type 35  Green River, type 36  Virginia sun-cured, types 37  Total dark air-cured, types 35-37  Total dark air-cured, types 35-37  Total cigar filler, types 41  31.0 31.0 31.0 31.0 31.0 0  Miami Valley, types 42-44  32.9 4.3 4.6 4.3 -6.5  Total cigar filler, types 41  33.9 4.3 4.6 4.3 -6.5  Total cigar filler, types 41  34.9 35.3 35.6 35.3 -8  Connecticut Valley Broadleaf, type 51  Connecticut Valley Broadleaf, type 51  Connecticut Valley Havana Seed, type 52  Total cigar binder, types 51-55  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Total cigar wrapper, type 61  14.0 14.6 13.4 13.2 -1.5  Louisiana Perique, type 72						5.1
Virginia, type 21  Kentucky and Tennessee, type 22  Kentucky and Tennessee, type 23  Total fire-cured, types 21-23  Total fire-cured, type 32  Union for the fire fire fire fire fire fire fire fir	Georgia and Flordia, type 14	83.3	84.3	85.0	89.3	5.1
Kentucky and Tennessee, type 23       20.2       19.0       20.3       20.5       1.0         Kentucky and Tennessee, type 23       7.4       6.9       7.6       8.0       5.3         Total fire-cured, types 21-23       35.2       33.2       35.4       36.0       1.7         Burley, type 31       301.0       295.7       318.9       338.8       6.2         Maryland, type 32       40.0       37.5       40.0       41.5       3.8         One Sucker, type 35       9.0       8.7       9.0       9.3       3.3         Green River, type 36       4.2       4.3       4.5       4.7       4.4         Virginia sun-cured, type 37       2.1       1.8       2.1       2.3       9.5         Total dark air-cured, types 35-37       15.3       14.8       15.6       16.3       4.5         Pennsylvania, Seedleaf, type 41       31.0       31.0       31.0       30       0         Miami Valley, types 42-44       34.9       35.3       35.6       35.3      8         Connecticut Valley Broadleaf, type 51       2.8       2.1       1.7       1.5       -11.8         Connecticut Valley Havana Seed, type 52       1.7       1.7       1.2 <t< td=""><td>Total flue-cured, types 11-14</td><td>693.3</td><td>691.8</td><td>698.5</td><td>730.8</td><td>4.6</td></t<>	Total flue-cured, types 11-14	693.3	691.8	698.5	730.8	4.6
Kentucky and Tennessee, type 23       20.2       19.0       20.3       20.5       1.0         Kentucky and Tennessee, type 23       7.4       6.9       7.6       8.0       5.3         Total fire-cured, types 21-23       35.2       33.2       35.4       36.0       1.7         Burley, type 31       301.0       295.7       318.9       338.8       6.2         Maryland, type 32       40.0       37.5       40.0       41.5       3.8         One Sucker, type 35       9.0       8.7       9.0       9.3       3.3         Green River, type 36       4.2       4.3       4.5       4.7       4.4         Virginia sun-cured, type 37       2.1       1.8       2.1       2.3       9.5         Total dark air-cured, types 35-37       15.3       14.8       15.6       16.3       4.5         Pennsylvania, Seedleaf, type 41       31.0       31.0       31.0       31.0       0         Miami Valley, types 42-44       34.9       35.3       35.6       35.3      8         Connecticut Valley Broadleaf, type 51       2.8       2.1       1.7       1.5       -11.8         Connecticut Valley Havana Seed, type 52       1.7       1.7       1.2	Virginia, type 21	7.6	7.3	7.5	7.5	0
Total fire-cured, types 21-23  Burley, type 31  301.0 295.7 318.9 338.8 6.2  Maryland, type 32  40.0 37.5 40.0 41.5 3.8  One Sucker, type 35 Green River, type 36  Virginia sun-cured, type 37  Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41  Miami Valley, types 42-44  Connecticut Valley Broadleaf, type 51  Connecticut Valley Havana Seed, type 52  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar binder, types 61-62  Total cigar wrapper, types 61-62		20.2				1.0
Burley, type 31  301.0 295.7 318.9 338.8 6.2  Maryland, type 32  40.0 37.5 40.0 41.5 3.8  One Sucker, type 35 Green River, type 36 Virginia sun-cured, type 37  Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41 Miami Valley, types 42-44  Total cigar filler, types 41-44  Connecticut Valley Broadleaf, type 51 Connecticut Valley Havana Seed, type 52  Southern Wisconsin, type 54 Northern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Total cigar wrapper, type 61  Connecticut Valley, type 72  The lates of the content of the content of type 52  The content of type 54  Southern Wisconsin, type 55  Recompliant of type 54  Southern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  The content of type 72  The content of type 31  Southern Wisconsin, type 54  Southern Wisconsin, type 55  The content of type 72  The content of type 32  The cont	Kentucky and Tennessee, type 23	7.4	6.9	7.6	8.0	5.3
Maryland, type 32  40.0 37.5 40.0 41.5 3.8  One Sucker, type 35 Green River, type 36 Virginia sun-cured, type 37  Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41 Miami Valley, types 42-44  31.0 31.0 31.0 31.0 0  Miami Valley, types 42-44  34.9 35.3 35.6 35.3 -8  Connecticut Valley Broadleaf, type 51 Connecticut Valley Havana Seed, type 52  1.7 1.7 1.2 1.1 -8.3  Southern Wisconsin, type 54 Northern Wisconsin, type 55  Total cigar binder, types 51-55  Connecticut Valley Shade-grown, type 62  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Total cigar wrapper, type 61-62  Total cigar wrapper, type 61-62  Total cigar wrapper, types 61-62  Total cigar wrapper, type 61-62  Total cigar wrapper, types 61-62  Total cigar wrapper, type 72  Table 18.4 16.6 13.4 13.2 -1.5  Louisiana Perique, type 72	Total fire-cured, types 21-23	35.2	33.2	35.4	36.0	1.7
One Sucker, type 35 Green River, type 36 Virginia sun-cured, type 37  Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41 Miami Valley, types 42-44  Connecticut Valley Broadleaf, type 51 Connecticut Valley Havana Seed, type 52  Southern Wisconsin, type 54 Northern Wisconsin, type 55  Total cigar binder, types 51-55  Connecticut Valley Shade-grown, type 61 Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  9.0  8.7  9.0  8.7  9.0  9.3  3.3  9.0  8.7  9.0  9.3  3.3  4.5  4.7  4.4  4.5  4.3  4.5  15.3  14.8  15.6  16.3  4.5  16.3  4.5  16.3  4.5  16.3  4.5  16.3  16.5  16.3  1.7  1.0  1.0  1.0  1.0  1.0  1.0  1.0	Burley, type 31	301.0	295.7	318.9	338.8	6.2
Green River, type 36 Virginia sun-cured, type 37  Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41  Miami Valley, types 42-44  Connecticut Valley Broadleaf, type 51  Connecticut Valley Havana Seed, type 52  Southern Wisconsin, type 54  Northern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  Louisiana Perique, type 72  Louisiana Perique, type 37  Louisiana Perique, type 37  Louisiana Perique, type 72  Louisiana Perique, type 72  Louisiana Perique, type 72  Louisiana Perique, type 37  Louisiana Perique, type 72	Maryland, type 32	40.0	37.5	40.0	41.5	3.8
Green River, type 36 Virginia sun-cured, type 37  Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41  Miami Valley, types 42-44  Connecticut Valley Broadleaf, type 51  Connecticut Valley Havana Seed, type 52  Southern Wisconsin, type 54  Northern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  Louisiana Perique, type 72  Louisiana Perique, type 37  Louisiana Perique, type 37  Louisiana Perique, type 72  Louisiana Perique, type 72  Louisiana Perique, type 72  Louisiana Perique, type 37  Louisiana Perique, type 37  Louisiana Perique, type 37  Louisiana Perique, type 72		9.0	8.7	9.0	9.3	3.3
Total dark air-cured, types 35-37  Pennsylvania, Seedleaf, type 41  Miami Valley, types 42-44  Total cigar filler, types 41-44  Connecticut Valley Broadleaf, type 51  Southern Wisconsin, type 54  Northern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar wrapper, types 61-62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  15.3  14.8  15.6  16.3  4.5  16.3  4.5  16.3  4.5  18.0  31.0  31.0  31.0  31.0  31.0  31.0  31.0  31.0  31.0  31.0  4.3  4.5  1.7  1.7  1.7  1.7  1.7  1.7  1.7  1		4.2		4.5	4.7	
Pennsylvania, Seedleaf, type 41  Miami Valley, types 42-44  Total cigar filler, types 41-44  Total cigar filler, types 41-44  31.0  4.3  4.6  4.3  -6.5  Total cigar filler, types 41-44  34.9  35.3  35.6  35.3  -8  Connecticut Valley Broadleaf, type 51  2.8  2.1  1.7  1.7  1.2  1.1  -8.3  Southern Wisconsin, type 54  Northern Wisconsin, type 55  8.6  8.9  8.3  7.2  -13.3  Total cigar binder, types 51-55  18.9  18.4  16.6  14.7  -11.4  Connecticut Valley Shade-grown, type 61  Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62  14.0  14.6  13.4  13.2  -1.5  Louisiana Perique, type 72	Virginia sun-cured, type 37	2.1	1.8	2.1	2.3	9.5
Miami Valley, types 42-44  Total cigar filler, types 41-44  34.9  35.3  35.6  35.3  -8  28  2.1  1.7  1.5  -11.8  28  2.1  1.7  1.7  1.2  1.1  -8.3  Southern Wisconsin, type 54  Northern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar binder, types 51-55  Total cigar wrapper, types 61  Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62	Total dark air-cured, types 35-37	15.3	14.8	15.6	16.3	4.5
Miami Valley, types 42-44  Total cigar filler, types 41-44  34.9  35.3  35.6  35.3  -8  28  2.1  1.7  1.5  -11.8  28  2.1  1.7  1.7  1.2  1.1  -8.3  Southern Wisconsin, type 54  Northern Wisconsin, type 55  Total cigar binder, types 51-55  Total cigar binder, types 51-55  Total cigar wrapper, types 61  Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62	Pennsylvania, Seedleaf, type 41	: 31.0	31.0	31.0	31.0	0
Connecticut Valley Broadleaf, type 51 Connecticut Valley Havana Seed, type 52  Southern Wisconsin, type 54 Northern Wisconsin, type 55  Total cigar binder, types 51-55  Connecticut Valley Shade-grown, type 61 Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  2.8 2.1 1.7 1.5 1.8 1.7 1.7 1.2 1.1 1.7 1.5 1.8 1.7 1.7 1.2 1.1 1.7 1.5 1.1 1.8 1.7 1.7 1.2 1.1 1.7 1.5 1.1 1.7 1.5 1.1 1.7 1.5 1.1 1.7 1.7 1.2 1.1 1.7 1.5 1.1 1.7 1.5 1.1 1.7 1.7 1.2 1.1 1.7 1.5 1.1 1.7 1.5 1.1 1.7 1.7 1.2 1.1 1.7 1.2 1.1 1.7 1.2 1.1 1.7 1.2 1.1 1.2 1.1 1.2 1.1 1.3 1.4 1.4 1.5 1.4 1.5 1.5 1.5 1.4 1.7 1.5 1.1 1.7 1.5 1.1 1.8 1.7 1.7 1.2 1.1 1.8 1.7 1.7 1.2 1.1 1.8 1.7 1.5 1.1 1.8 1.7 1.7 1.2 1.1 1.8 1.7 1.7 1.2 1.1 1.8 1.7 1.2 1.1 1.8 1.7 1.2 1.1 1.8 1.1 1.7 1.2 1.1 1.8 1.1 1.7 1.2 1.1 1.8 1.1 1.2 1.1 1.3 1.4 1.5 1.5 1.5 1.5 1.6 1.7 1.7 1.7 1.2 1.1 1.8 1.7 1.5 1.1 1.8 1.7 1.7 1.2 1.1 1.8 1.7 1.1 1.8 1.1 1.7 1.2 1.1 1.8 1.1 1.7 1.2 1.1 1.8 1.1 1.7 1.2 1.1 1.8 1.1 1.7 1.2 1.1 1.8 1.1 1.8 1.1 1.7 1.2 1.1 1.1 1.2 1.1 1.1 1.3 1.4 1.4 0 1.5 1.4 1.5 1.7 1.5 1.5 1.8 1.7 1.7 1.2 1.1 1.8 1.1 1.7 1.1 1.2 1.1 1.1 1.3 1.4 1.4 0 1.5 1.1 1.7 1.5 1.1 1.8 1.1 1.7 1.1 1.5 1.1 1.8 1.1 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	Miami Valley, types 42-44					
Connecticut Valley Havana Seed, type 52: 1.7 1.7 1.2 1.1 -8.3  Southern Wisconsin, type 54: 5.8 5.7 5.4 4.9 -9.3  Northern Wisconsin, type 55: 8.6 8.9 8.3 7.2 -13.3  Total cigar binder, types 51-55: 18.9 18.4 16.6 14.7 -11.4  Connecticut Valley Shade-grown, type 61: 8.2 8.4 7.7 7.9 2.6  Georgia and Florida Shade-grown, type 62: 5.8 6.2 5.7 5.3 -7.0  Total cigar wrapper, types 61-62: 14.0 14.6 13.4 13.2 -1.5  Louisiana Perique, type 72: 1.3 .4 .4 0	Total cigar filler, types 41-44	34.9	35.3	35.6	35.3	<b></b> 8
Connecticut Valley Havana Seed, type 52: 1.7 1.7 1.2 1.1 -8.3  Southern Wisconsin, type 54: 5.8 5.7 5.4 4.9 -9.3  Northern Wisconsin, type 55: 8.6 8.9 8.3 7.2 -13.3  Total cigar binder, types 51-55: 18.9 18.4 16.6 14.7 -11.4  Connecticut Valley Shade-grown, type 61: 8.2 8.4 7.7 7.9 2.6  Georgia and Florida Shade-grown, type 62: 5.8 6.2 5.7 5.3 -7.0  Total cigar wrapper, types 61-62: 14.0 14.6 13.4 13.2 -1.5  Louisiana Perique, type 72: 1.3 .4 .4 0	Connecticut Valley Broadleaf, type 51	2.8	2.1	1.7	1.5	-11.8
Northern Wisconsin, type 55  Total cigar binder, types 51-55  Connecticut Valley Shade-grown, type 61  Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  8.6  8.9  8.3  7.2  -13.3  18.9  18.4  16.6  14.7  -11.4  18.9  18.4  16.6  14.7  7.9  2.6  5.8  6.2  5.7  5.3  -7.0  14.0  14.6  13.4  13.2  -1.5	Connecticut Valley Havana Seed, type 52					
Northern Wisconsin, type 55  Total cigar binder, types 51-55  Connecticut Valley Shade-grown, type 61  Georgia and Florida Shade-grown, type 62  Total cigar wrapper, types 61-62  Louisiana Perique, type 72  8.6  8.9  8.3  7.2  -13.3  18.9  18.4  16.6  14.7  -11.4  2.6  5.8  6.2  5.7  5.3  -7.0  14.0  14.6  13.4  13.2  -1.5	Southern Wisconsin, type 54	5.8	5.7	5.4	μa	<b>-</b> 0.3
Connecticut Valley Shade-grown, type 61: 8.2 8.4 7.7 7.9 2.6 Georgia and Florida Shade-grown, type 62: 5.8 6.2 5.7 5.3 -7.0  Total cigar wrapper, types 61-62: 14.0 14.6 13.4 13.2 -1.5  Louisiana Perique, type 72: 1 3 4 4 0					-	
Georgia and Florida Shade-grown, type 62: 5.8 6.2 5.7 5.3 -7.0  Total cigar wrapper, types 61-62: 14.0 14.6 13.4 13.2 -1.5  Louisiana Perique, type 72: .1 .3 .4 .4 0	Total cigar binder, types 51-55	18.9	18.4	16.6	14.7	-11.4
Georgia and Florida Shade-grown, type 62: 5.8 6.2 5.7 5.3 -7.0  Total cigar wrapper, types 61-62: 14.0 14.6 13.4 13.2 -1.5  Louisiana Perigue, type 72: 1 3 .4 .4 0	Connecticut Valley Shade-grown, type 61	8.2	8.4	7.7	7.9	2.6
Louisiana Perigue, type 72						
The Land and	Total cigar wrapper, types 61-62	14.0	14.6	13.4	13.2	-1.5
The Land and the L	Louisiana Perique, type 72	:1	•3	.4	.4	Ō
Total all types :1,152.7 1,141.6 1,174.4 1,227.0 4.5	Total all types	: 1,152.7				4.5

<sup>1/</sup> Preliminary.

Table 29.--Tobacco: Acreage in the United States, by types, for specified periods, with percentages

	: : Flue-	Bur-	: 1/2	Fire	-cured	: : Dark	: Va.	:	<del></del>	Ci,	gar	. +2-9		<del>:</del>
Period	cured	ley 31	Mary- land 32	Va.	Ky-Tenn		: sun-	-	Filler		Bin	der	Wrap-	Total
	:	: :	:	: 21	22-23	:	: 37 :	41	42-44	46	51-52	54-55	per 61-62	:
Averages:	: 1,000 : acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
1934-38 1941-45 1947-49	. 863.2 : 889.8 : 993.5	347.2 420.1 433.3	36.7 38.7 48.0	23.0 13.6 12.0	109.1 54.7 56.9	38.7 33.6 29.2	3.3 2.7 3.2	23.4 32.9 36.1	14.6 7.6 6.8	42.7 35.1 33.5	12.6 14.7 18.2	15.6 21.4 22.5	8.9 10.3 14.8	1,501.3 1,577.2 1,709.6
1950 1951 1952 1953 1954 1955 1956	: 958.4 :1,110.1 :1,111.3 :1,021.8 :1,042.2 : 990.7 : 875.3 : 662.7	408.3 456.1 463.5 419.7 420.9 310.6 309.8 306.6	50.0 53.0 50.0 45.0 50.0 47.0 43.7 37.0	9.8 10.0 9.8 9.9 10.0 9.1 8.5 6.9	43.1 39.0 37.6 38.4 42.0 39.1 38.5 29.7	25.5 23.0 22.9 22.3 21.8 20.0 19.3 14.5	3.2 3.4 3.7 4.2 3.1 2.6	37.3 34.9 23.7 25.8 29.2 29.5 29.0	7.8 4.9 5.7 4.6 4.4 3.9	34.0 33.8 35.6 40.5 36.9 35.1 25.5 25.8	18.9 15.3 15.1 14.6 14.4 13.4 7.2 4.3	22.1 15.8 15.1 14.3 15.0 14.3 11.8	13.7 13.6 13.1 12.3 13.0 12.9 13.3 13.1	1,633.0 1,813.7 1,807.4 1,673.4 1,704.4 1,530.5 1,389.0 1,147.6
1958 1959	: 639.4 : 693.3	297.1 301.0	34.0 40.0	6.8 7.6	24.3 27.6	12.7 13.2	1.6 2.1	30.0 31.0	3.0 3.9	23.5 25.6	2.9 4.5	13.0 14.4	12.9 14.0	1,101.4 1,178.3
1960 1961 1962 <u>2</u> /	: 691.8 : 698.5 : 730.8	295.7 318.9 338.8	37.5 40.0 41.5	7.3 7.5 7.5	25.9 27.9 28.5	13.0 13.5 14.0	1.8 2.1 2.3	31.0 31.0 31.0	4.3 4.6 4.3	26.8 27.6 29.0	3.8 2.9 2.6	14.6 13.7 12.1	14.6 13.4 13.2	1,168.4 1,202.0 1,256.0
	: :						Percenta	ge chang	e					
Av. 1950-52	Pet.	Pct.	Pet.	Pct.	Pct.	Pct.	Pct.	Pct.	Pet.	Pct.	Pct.	Pct.	Pet.	Pet.
to 1962 1961 to	: -31.1	<b>-</b> 23.5	<b>-18.</b> 6	-24.2	-28.6	-41.2	-32.4	-3.1	<b>-</b> 29.5	<b>-</b> 15.9	-84.1	<b>-31.</b> 6	-2.2	<b>-</b> 28.3
1962	4.6	6.2	3.8	0	2.2	3.7	9•5	0	<b>-</b> 6.5	5.1	-10.3	-11.7	-1.5	4.5

<sup>1/</sup> Total includes types 45, 56, 24 and 53 ended in 1939, 1948, 1949 and 1953, respectively. Also may not add due to rounding. 2/ Subject to revision.

Table 30.--Tobacco: Yield per care in the United States, by types, for specified periods, with percentages

	Flue- cured 11-14	ed : ley	: : :	Fire	-cured	Dark : Va. : air- : sun- : cured : cured : 35-36 : 37	Cigar					:	:	
Period			Mary- land 32	Va.	: : Ky-Tenn		: cured :		Filler			Binder		Total <u>l</u> /
		; <sup>)</sup>	: )= :	21	: 22 <b>-</b> 23			41	42-44	46	51 <b>-</b> 52	54-55	per 61 <b>-</b> 62	
Averages:	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1934-38	: 856	819	749	792	806	839	809	1,413	1,028	665	1,553	1,383	954	865
	: 1,005	1,053	696	892	986	1,027	878	1,382	1,151	812	1,646	1,468	1,004	1,027
1947-49	: 1,186	1,267	790	1,088	1,128	1,133	942	1,510	1,504	790	1,607	1,467	1,033	1,196
	: 1,312	1,222	800	1,310	1,054	983	1,120	1,500	1,350	750	1,670	1,446	1,130	1,259
	: 1,309	1,355	785	1,340	1,183	1,204	1,145	1,610	1,480	831	1,676	1,473	1,098	1,301
	: 1,229 : 1,245	1,403	805	1,250	1,223 1,034	1,314	1,100	1,600 1,480	1,550	963 842	1,620 1,833	1,447 1,400	1,124 1,203	1,267 1,251
	: 1,245	1,345 1,586	900 875	930 1,060	1,229	1,060 1,395	790 900	1,670	1,400 1,750	921	1,754	1,530	1,264	1,336
	: 1,497	1,513	670	1,155	1,399	1,391	775	1,550	1,700	855	1,643	1,475	1,213	1,453
1956	: 1,625	1,635	840	1,260	1,555	1,592	1,030	1,670	1,625	941	1,849	1,716	1,290	1.583
	: 1,471	1,592	1,040	1,245	1,411	1,367	1,030	1,420	1,270	1,035	1,940	1,709	1,442	1,476
	: 1,691	1,567	915	1,385	1,393	1,269	1,170	1,700	835	1,089	1,867	1,682	1,283	1,600 1,548
1959	: 1,559	1,669	780	1,320	1,560	1,466	1,040	1,725	1,770	1,078	1,681	1,449	1,325	
1960	: 1,808	1,639	925	1,220	1,411	1,403	995	1,700	1,535	1,011	1,843	1,431	1,460	1,687
1961	: 1,801	1,820	960	1,300	1,552	1,512	1,045	1,725	1,665	1,101	1,881	1,640	1,429	1,739
1962 2/	: 1,916	1,894	950	1,325	1,526	1,517	1,050	1,700	1,650	1,121	1,920	1,620	1,395	1,826
	:				<del></del>		Percenta	ge chang	e					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Av.1950-52 to 1962	49.3	42.7	19.2	1.9	32.4	30.0	-6.4	8.3	13.0	32.2	16.0	11.3	24.9	43.1
1961 to	:	,	-,,-		_	•			•	-		_		- 0
1962	6.4	4.1	-1.0	1.9	-1.7	•3	-5	-1.4	<b></b> 9	1.8	2.1	<b>-1.</b> 2	<del>-</del> 2.4	5.0
-1/	<del>:</del>				<del></del>		al O a al							

<sup>1/</sup> Total includes types 45, 56, 24, and 53 ended in 1939, 1948, 1949 and 1953, respectively. 2/ Subject to revision.

Table 31.--Tobacco: Acreage, yield production, stocks, supply, disappearance, price and crop value, United States and United States including

Puerto Rico, for specified years (farm-sales weight)

	:	: : : Yield :	:	:	Supply:	Dise	appearance		:	Value of crop
Crop			Production			Total	: :Domestic :	Exports	: Average : price per : pound : : :	
	1,000 acres	Pound	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents	Million dollars
Average:										
1930-34 1935-39	1,756 1,706 1,647 1,460	773 786 883 1,021	1,356 1,338 1,460 1,497	1,764 2,066 2,151 2,723	3,120 3,404 3,611 4,220	1,387 1,229 1,358 1,565	787 741 900 1,214	600 488 458 351	18.7 13.2 19.5 32.4	253 170 278 495
1948 1949 1950 1951 1952 1953	1,821 1,961 1,852 1,554 1,623 1,599 1,780 1,772 1,633 1,668	1,094 1,181 1,138 1,274 1,213 1,269 1,310 1,273 1,261 1,346	1,991 2,315 2,107 1,980 1,969 2,030 2,332 2,256 2,059 2,243	2,390 2,453 2,756 3,013 3,071 3,089 3,144 3,404 3,605 3,669	4,381 4,768 4,863 4,993 5,040 5,119 5,476 5,660 5,664 5,912	1,928 2,012 1,850 1,922 1,951 1,975 2,072 2,055 1,995 1,935	1,334 1,355 1,413 1,417 1,420 1,452 1,488 1,557 1,480 1,419	594 657 437 505 531 523 584 498 515 516	42.6 45.1 43.6 48.2 45.9 51.7 51.1 49.9 52.3 51.1	848 1,044 918 955 905 1,049 1,191 1,125 1,076 1,147
1955 1956 1957 1958 1959 1960 1961 <u>2/</u>	1,495 1,364 1,122 1,078 1,153 1,142 1,174 1,227	1,466 1,596 1,486 1,611 1,558 1,703 1,756 1,843	2,193 2,176 1,668 1,737 1,796 1,944 2,061 2,261	3,977 4,112 4,359 4,106 3,920 3,788 3,703 3,713	6,170 6,288 6,027 5,843 5,716 5,732 5,764 5,974	2,058 1,929 1,921 1,923 1,928 2,030 2,051	1,410 1,373 1,393 1,388 1,425 1,463 1,461	648 556 528 535 503 567 590	53.2 53.7 56.1 59.9 58.3 60.9 63.8	1,166 1,169 936 1,040 1,048 1,186 1,315
Average:				United	States a	nd Puerto	Rico			
1935-39 1940-44	: 1,689 : 1,496	878 1,015	1,490 1,526	2,211 2,777	2,701 4,303	1,389 1,589	931 1,238	458 351	19.3 32.3	282 503
1948 1949 1950 1951 1952 1953	: 1,857 : 1,987 : 1,987 : 1,884 : 1,586 : 1,659 : 1,633 : 1,814 : 1,808 : 1,673 : 1,705	1,089 1,177 1,132 1,265 1,203 1,259 1,301 1,267 1,251 1,336	2,023 2,339 2,133 2,007 1,995 2,056 2,360 2,290 2,093 2,278	2,465 2,830 2,830 3,081 3,124 3,140 3,192 3,446 3,652 3,718	4,488 4,870 4,963 5,088 5,119 5,196 5,552 5,736 5,745 5,996	1,957 2,040 1,882 1,964 1,979 2,004 2,106 2,084 2,027 1,959	1,363 1,383 1,444 1,450 1,446 1,480 1,522 1,586 1,512 1,443	594 657 438 514 533 524 584 498 515	42.5 44.9 43.4 47.9 45.6 51.4 50.8 49.6 51.9 50.8	860 1,050 925 962 910 1,056 1,200 1,136 1,086 1,157
1956 1957 1958 1959 1960 1961 2/	: 1,530 : 1,390 : 1,148 : 1,102 : 1,178 : 1,169 : 1,202 : 1,256	1,453 1,583 1,476 1,600 1,533 1,684 1,740 1,826	2,223 2,200 1,694 1,762 1,824 1,971 2,091 2,294	4,037 4,170 4,410 4,156 3,962 3,832 3,746 3,754	6,260 6,370 6,104 5,918 5,786 5,803 5,837 6,048	2,090 1,960 1,948 1,956 1,954 2,057 2,083	1,442 1,403 1,420 1,420 1,450 1,490 1,493	648 557 528 536 504 567 590	52.8 53.5 55.6 59.1 57.6 60.6 63.4	1,174 1,176 943 1,042 1,052 1,195 1,326

 $<sup>\</sup>frac{1}{2}$  For flue-cured and cigar wrapper, year beginning July 1; for all other types, Oct. 1.  $\frac{2}{2}$  Preliminary.

#### STATISTICAL SUMMARY

	: Unit or :	1	.961		: Last data as :percentage of		
	: period :	Oct.	: Nov.	Sept.	: Oct.		a year earli
Average price at auctions	: :						: :
Flue-cured	:Ct. per lb. ;	59.4	59.7	61.0	60.1	59.7	: 100
	:Ct. per lb. :				-s-e-d	61.9	
	:Ct. per lb. :				- 0 - S - e		:
	:Ct. per lb. :				- s - e - d	40.2	: 100
•	:Ct. per lb. :				- o - s - e		:
•	:Ct. per 1b. :				- o - s - e		:
Virginia sun-cured	:Ct. per lb. :	0-1-0	-s-e-a:	: U-1	- o - s - e	<b>-</b> a	:
Parity prices 1/							•
Flue-cured	:Ct. per 1b.	64.7	64.7	69.4	69.4	69.4	: 107
Burley	:Ct. per lb. :		68.6		73.7	73.7	
Maryland	:Ct. per lb. :		60.2		65.1	65.1	
Virginia fire-cured	:Ct. per lb. :		43.6		45.7	45.7	
KyTenn. fire-cured	:Ct. per lb. :		45.5	47.3	47.3	47.3	: 104
KyTenn. dark air-cured	:Ct. per lb. :		40.3	42.4	42.4	42.4	: 105
Virginia sun-cured	:Ct. per lb. :	39.7	39.7	42,4	42.4	42.4	: 107
Pa. cigar filler	:Ct. per lb. :	30.4	30.4 :		32.8	32.8	: 108
Conn. Valley cigar binder	:Ct. per lb. :	46.4	46.4		49.1	49.1	
Wis. binder and Ohio filler			34.0		35.6	35.6	
Puerto Rican filler	:Ct. per lb.	35.2	35.2		37.5	37.5	: 107
Parity index 2/	: :1910-14=100	: : 301	301	: : 307	307	307	: 102
	:	:	:	:			:
Industrial production index 3/	:1957-59=100		115		120 68.9	120	
Employment		67.8 424	67 <b>.</b> 3 :		446	68.0	
Personal income 4		; 424 ;		· 444	440	447	104
				<u> </u>	1962		<u> </u>
7	:	Sept.	: Oct.	Aug.	: Sept.	: Oct.	÷
Taxable removals Cigarettes	: Bil.	39.6	he h	47.3	)ıo =	he e	-
		548.7	45.4		40.5	45.5	
Cigars and cigarillos Smoking tobacco		: 6.3	604.8 6.4		514.9	622.2 6.8	
Chewing tobacco		5.4	5.8	, -	5.4	5.8	
Snuff	: Mil. lb.	2.7	2.8		5.3 2.7	3.1	
Accumulated from Jan. 1	:	:		:	1	7.1	:
Cigarettes		366.9	412.3		371.7	417.2	: 101
Cigars and cigarillos		: 4,734.2	5,339.0			5,357.3	: 100
Smoking tobacco	: Mil. lb.	55.0	61.4		50.9	57.7	
Chewing tobacco	: Mil. lb.	: 48.6	54.3	: 43.0	48.3	54.1	: 100
Snuff	: Mil. lb.	25.5	28.3	: 21.8	24.4	27.6	: 98
Ter exempt nemerals	:	:		<b>:</b>			<b>:</b>
Tax-exempt removals Cigarettes	Bil.	: 3.1	3.7	: 3.6	3.2	3.2	: 86
Exports		: 2.0	1.9			1.2	
Cigars and cigarillos	: Mil.	: 11.7	12.3			14.4	
Smoking tobacco	: Mil. lb.	: .3	.2			.2	
Chewing tobacco	: Mil. 1b.	: .í	*	*	.í	.1	-
Accumulated from Jan. 1	:	:		:			:
Cigarettes	: Bil.	: 29.4	33.1		30.7	33.9	
Exports	: Bil.	: 16.5	18.3	: 16.1	18.3	19.5	: 107
Cigars and cigarillos	: Mil.	90.3	102.6			105.5	
Smoking tobacco		: 2.0	2.2			2.2	
Chewing tobacco	: Mil. lb.	: .6	•7		•5	•5	: 71
Wholesale price indexes 5/	:	:		: :			: 100
Cigarettes, Reg. nonfilter	1957-59=100	101.4		:	101.4		100
Cigarettes, filter tip	Jan. 1959=100			:	100.0		100
Cigars	1957-59=100	100.4		:	100.4		: 100
Smoking tobacco	1957-59=100			:	115.4		: 100
Plug chewing tobacco Snuff	:1957 <b>-</b> 59=100 :1957 <b>-</b> 59=100			:	108.5 107.4		: 100
		:		:	101.4		:
Consumer price indexes (urban) 6,	1000 00 000	: ,,,,		:	330 3		: 101
Cigarettes, reg. nonfilter	:1957 <b>-</b> 59=100	: 109.3		:	110.1		101
Cigarettes, filter tip	Mar. 1959=100	: 108.7 . 99.7		:	109.3		• 100
Cigars		: "		:	100.0		:
Imports of tobacco	: . M41 1h	. 10.0	11 1	: 11.8	10.0	12.1	109
Cigarette leaf		: 10.0	11.1 3.4			3.2	•
Cigar tobacco 7/ Accumulated from Jan. 1	. MIT. TO.	. ,.0	4•د	:	٧.٠	J	
Cigarette leaf	: Mil. lb.	95.3	106.4	86.2	96.2	108.2	102
CTECHT COOC TOOL							
Cigar tobacco 7/	: Mil. lb.	: 37.6	40.7	. 67.4	74.4	J)•0	Continued

#### STATISTICAL SUMMARY -- CONTINUED

	: Unit or : base	196	1		: Last data as :percentage of		
Toda	period	Sept. :	Oct. :	Aug. :	Sept. :	Oct.	:a year earlier
- A land holoson		:	:				:
Exports of leaf tobacco (farm-sales weight)		:	:				<b>:</b>
Flue-cured	Mil. 1b.	83.8	89.2:	32.8	78.8	44.3	• • 50
Burley		6.5	4.2 :		4.2	5.0	
Maryland	Mil. 1b.	8	2.4:		1.4	.8	
Virginia fire- & sun-cured :	Mil. lb.	. 4	.8 :	•5	.8	.1	
		· .3	4.6 :		3.9	1.5	: 33
KyTenn. dark air-cured	Mil. lb.	<b>:</b> * ,	.1 :		.1	*	
Rlack Fat	: M1. 1b.	: .4	.3 :		•5	.2	
		4	.3 :		•4	.1	
Connecticut binder Wisconsin binder	Mil. 1b.	: .1 : .1	.l: *:	.1 *	.1 *	.3 .1	
Accumulated from beginning	, MIII IU.	<u>.</u>	^ :	^	^	•+	:
of marketing year 8/			·				:
Flue-cured	Mil. lb.	114.7	233.8:	63.2	142.0	186.3	: 80
Burley	Mil. lb.	41.3	:	40.7	44.9	_	: 109
Maryland		: 12.0	:	10.5	11.9		: 99
Virginia fire- & sun-cured :		: 6.5	:	4.8	5.6		: 86
KyTenn. fire-cured		: 20.1	:	24.8	28.8		: 143
		: 1.3	:	1.6	1.7		: 131
Black Fat		4.6		3.3	3.8	2 6	: 83
		1.8	2.1 :		1.4	1.6	
Connecticut binder Wisconsin binder	Mil. 1b.	2.3 .6	:	1.2 •5	1.2 .5		: 52 : 83
WISCONSIN DINGCI		• • •	:	•9	• 5		• 0)
Exports of manufactured tobacco		• •	:				:
in bulk	Mil. lb.	.8	.8 :	•5	1.3	•5	: 62
		: 6.6	7.4:		6.1	6.6	
		· Qua	r t e		d a	t a	<u>:</u>
		196		· · · J	1962		:
:	:	July-Sept.:		July- Sept	. : Oc	tDec.	;
Tobacco stockslst of quarter 9/		:	:				:
Domestic types	:	:	:				:
(farm-sales weight)	. was the	. 2.000	2 - 20 -	2 007		2 502	:
Flue-cured Burley	: Mil. lb. : Mil. lb.	: 2,090 : 1,278	2,584 : 1,127 :			2,587	: 100
Maryland						סכר ר	• 101
•	Mil. lb.					1,137 76	: 101
Fire-cured	Mil. lb.	74	70 :	80		76	: 109
Fire-cured  Dark air- and sun-cured		7 <sup>4</sup> 125	70 : 114 :	80 122		76 109	: 109 : 96
Dark air- and sun-cured	Mil. lb.	74	70 :	80 122 66		76 109 60	: 109 : 96 : 97
Dark air- and sun-cured	Mil. lb. Mil. lb. Mil. lb.	74 125 68	70 : 114 : 62 :	80 122 66 211		76 109 60 185	: 109 : 96 : 97
Dark air- and sun-cured Cigar filler	Mil. lb. Mil. lb. Mil. lb.	74 : 125 : 68 : 194	70: 114: 62: 176:	80 122 66 211 87		76 109 60 185 81	: 109 : 96 : 97 : 105
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper	Mil. lb.	: 74 : 125 : 68 : 194 : 86 : 26	70: 114: 62: 176: 80: 30:	80 122 66 211 87 24		76 109 60 185 81 28	: 109 : 96 : 97 : 105 : 101 : 93
Dark air- and sun-cured Cigar filler Cigar binder	Mil. lb. Mil. lb. Mil. lb. Mil. lb. Mil. lb.	: 74 : 125 : 68 : 194 : 86	70: 114: 62: 176: 80:	80 122 66 211 87		76 109 60 185 81	: 109 : 96 : 97 : 105 : 101
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper Under Government loan 10/	Mil. lb.	: 74 : 125 : 68 : 194 : 86 : 26	70: 114: 62: 176: 80: 30:	80 122 66 211 87 24		76 109 60 185 81 28	: 109 : 96 : 97 : 105 : 101 : 93
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper	Mil. lb.	: 74 : 125 : 68 : 194 : 86 : 26	70: 114: 62: 176: 80: 30: 665:	80 122 66 211 87 24		76 109 60 185 81 28	: 109 : 96 : 97 : 105 : 101 : 93
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper Under Government loan 10/	Mil. lb.	74 125 68 194 86 26 26	70: 114: 62: 176: 80: 30:	80 122 66 211 87 24 486		76 109 60 185 81 28	: 109 : 96 : 97 : 105 : 101 : 93 : 84 :
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper Under Government loan 10/ Tobacco sheet 11/ Cigarette types	Mil. lb.	: 74 : 125 : 68 : 194 : 86 : 26 : 674 : 4.9	70: 114: 62: 176: 80: 30: 665:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper  Under Government loan 10/ Tobacco sheet 11/ Cigarette types Cigar types Foreiga types (unst. equiv.)	Mil. lb.	74 125 68 194 86 26 674 194 194 194 194 194 194 194 19	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : 102 : 144
Dark air- and sun-cured Cigar filler Cigar binder Cigar binder Cigar wrapper  Under Government loan 10/  Tobacco sheet 11/ Cigarette types Cigar types Foreign types (unst. equiv.) Cigarette and smoking	Mil. lb.	74 125 68 194 86 26 674 194 199 199 199	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : : : : : : : : : : : : : : : : : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper  Under Government loan 10/ Tobacco sheet 11/ Cigarette types Cigar types Foreiga types (unst. equiv.)	Mil. lb.	74 125 68 194 86 26 674 194 194 194 194 194 194 194 19	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : 102 : 144
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper  Under Government loan 10/ Tobacco sheet 11/ Cigarette types Cigar types Foreign types (unst. equiv.) Cigarette and smoking Cigar	Mil. lb.	74 125 68 194 86 26 674 194 199 199 199	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : : : : : : : : : : : : : : : : : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper  Under Government loan 10/  Tobacco sheet 11/ Cigarette types Cigar types Foreign types (unst. equiv.) Cigarette and smoking Cigar  Tobacco outlets 12/	Mil. lb.	74 125 68 194 86 26 674 194 199 199 199	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : : : : : : : : : : : : : : : : : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar binder Cigar wrapper  Under Government loan 10/  Tobacco sheet 11/ Cigarette types Cigar types  Foreign types (unst. equiv.) Cigarette and smoking Cigar  Tobacco outlets 12/ Seasonally adjusted data,	Mil. lb.	74 125 68 194 86 26 674 194 199 199 199	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : : : : : : : : : : : : : : : : : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper  Under Government loan 10/  Tobacco sheet 11/ Cigarette types Cigar types Foreign types (unst. equiv.) Cigarette and smoking Cigar  Tobacco outlets 12/	Mil. lb.	74 125 68 194 86 26 674 194 199 199 199	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : : : : : : : : : : : : : : : : : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar binder Cigar wrapper  Under Government loan 10/  Tobacco sheet 11/ Cigarette types Cigar types  Foreign types (unst. equiv.) Cigarette and smoking Cigar  Tobacco outlets 12/ Seasonally adjusted data, annual rates, for charts, p.2	Mil. lb.	74 125 68 194 86 26 674 194 199 199 199	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222:	80 122 66 211 87 24 486		76 109 60 185 81 28 558	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : : : : : : : : : : : : : : : : : : :
Dark air- and sun-cured Cigar filler Cigar binder Cigar wrapper  Under Government loan 10/ Tobacco sheet 11/ Cigarette types Cigar types Foreign types (unst. equiv.) Cigarette and smoking Cigar Tobacco outlets 12/ Seasonally adjusted data, annual rates, for charts, p.2 Cigarettes	Mil. lb.	74 125 68 194 86 26 674 199 199 254 70	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222: 69:	80 122 66 211 87 24 486 6.0 2.6		76 109 60 185 81 28 558 5.6 2.6	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : 102 : 144 : 121 : 97 : 97
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Dark air- and sun-cured Cigar filler Cigar binder Cigar binder Cigar wrapper  Under Government loan 10/  Tobacco sheet 11/ Cigarette types Cigar types  Foreign types (unst. equiv.) Cigarette and smoking Cigar  Tobacco outlets 12/ Seasonally adjusted data, annual rates, for charts, p.2: Cigarettes Production Tax-paid removals Cigar production Smoking production Chewing production Scrap	Mil. lb.	74 125 68 194 86 26 674  4.9 1.9 254 70  254 70  509 474 6.97 71.4 30.6	70: 114: 62: 176: 80: 30: 665: 5.5: 1.8: 222: 69: 541: 500: 7.29: 68.4: 34.0:	80 122 66 211 87 24 486 6.0 2.6 302 72		76 109 60 185 81 28 558 5.6 2.6 269 67	: 109 : 96 : 97 : 105 : 101 : 93 : 84 : 102 : 144 : 121 : 97 : 121 : 97 : 102 : 101 : 99 : 99 : 97
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Flue-cured: Mil. lb.: 453 536: 455 558: 84

1/ Based on data for month specified. 2/ Prices paid by farmers including interest, taxes and wage rates. 3/ Seasonally adjusted. 4/ Seasonally adjusted, annual rate. 5/ Excise tax excluded. 6/ Federal and applicable state and local taxes included. 7/ Unstemmed equivalent. 8/ July 1 for flue-cured and cigar wrapper and October 1 for others.
9/ Holdings of manufacturers and dealers including grower cooperatives. 10/ Reported by grower cooperatives.
11/ Weight of tobacco leaf not including stems added. 12/ Data for most recent quarter are preliminary estimates.
\*\*Ress than 50,000 pounds.

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