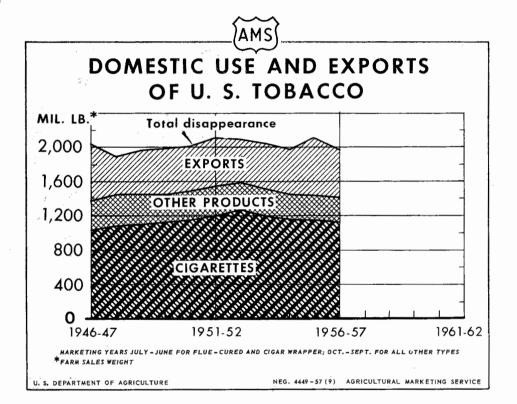
The TOBACCO SITUATION

September 1957

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Total disappearance of leaf tobacco in 1956-57 is estimated at 1,965 million pounds (farm-sales weight)--6 percent lower than in 1955-56. Exports, at about 560 million pounds, were 90 million below the large 1955-56 shipments. About 1,120 million pounds of domestic leaf was used in cigarette manufacture-around 20 million less than in 1955-56 despite a 4 percent rise in the number

of cigarettes produced. On the average, less tobacco than formerly is used per cigarette because of filter tips and smaller sizes; also tobacco leaves are more completely utilized and machinery is more efficient. These factors largely account for the paradox of smaller use of leaf tobacco even though cigarette output increased.

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UNITED STATES DEPARTMENT OF AGRICULTURE

#### STATISTICAL SUMMARY

Item	Unit or base		19:		:		195			:Last data :available : as per-
	period	May :	June :	July :	Aug. :	May :	June :	July :	Aug.	: centage :of a year : earlier
Average prices at auctions			_	10.1	0					
Flue-cured	:Cents per lb.:		-s-e-d C - l - o	48.4 -в-е-d	50.8 :		-e-a -1-0-	56.3 s - e - d	57.0	112
Burley Maryland	:Cents per lb.:	54.8	51.8	44.9	Closed:		50.7	51.6	47.8	115
Fire-cured	:Cents per lb.:			- s - e - d				s - e - d		
Dark air-cured (35-36) Virginia sun-cured (37)	:Cents per lb.: :Cents per lb.:			- a - e - d - a - e - d	-	_	-1-0- -1-0-			
Parity prices	1 1	-1 -	-1 -		; ;		56.5	56.0	56.0	100
Flue-cured	:Cents per lb.:	54.3 53.2	54.3 53.2	54.5 53.4	54.7 : 53.6 :	56.5 57.4	56.5 57.4	56.3 57.2	56.3 57.2	103 107
Burley Maryland	:Cents per lb.:	53.6	53.6	53.6	54.0		55.4	55.2	55.2	
Fire-cured	:Cents per lb.:	36.0	36.0	36.2	36.3	38.8	38.8	38.6	38.6	
Dark air-cured (35-36) Virginia sun-cured (37)	:Cents per lb.: :Cents per lb.:	30.9 32.9	30.9 32.9	31.0 33.0	31.1 ; 33.1 ;	33.2 35.5	33•2 35•5	33 <b>.0</b> 35.4	33.0 35.4	
Parity index 1/	: 1910-14=100 :	286	286	287	287	296	296	295	295	103
Tax-paid removals	: : : : : : : : : : : : : : : : : : :	26.0	ah a	23.0	37.6	20.0	3): 0	35.0		114
Cigarettes, small Cigars, large	: Billion : : Million :	36.2 554	34-3 477	31.0 428	37.6 : 515 :		34.2 450	35.2 478		112
Chewing and smoking	: Mil. 1b. :	13.2	11.8	10.0	13.7:		11.4	11.4		114
Snuff Accumulated from Jan. 1	: Mil. 1b. :	3-4	3.2	2.3	3.5 :	3-3	3.1	2.4		104
Cigarettes, small	Billion :	1.62	197	228	265	171	205	240		105
Cigars, large	: Million :	2,473	2,950	3,379	3,894:	2,286	2,736	3,214		95
Chewing and smoking Smuff	: Mil. lb. : Mil. lb. :	61.6 16.4	73.4 19.6	83.4 21.9	97.1 : 25.4 :	56.9 15.6	68.3 18.7	79.7 21.1		96 96
Tax-free removals	: :				:					
Cigarettes, small	: Billion :	2.8	2.9	2.5	2.9 :	2.5	3.3	3.0		120
Cigars, large	: Million :	5.6 .4	7.6 .4	5.6 •2	7.0 : .4 :	4.8 .4	8.3 .4	5.3 .2		95 100
Chewing and smoking Accumulated from Jan. 1	: Mil. lb. :	• •	• •	•-	• • •	•-	• • •			
Cigarettes, small	: Billion :	11.9	14.8	17.3	20.2	12.6	15.9	18.9		109
Cigars, large	: Million :	25.6	33.2	38.8	45.8:		35.2	40.5		104 111
Chewing and smoking	Mil. lb. :	1.3	1.7	1.9	2.3:	1.5	1.9	2.1		411
Disposable personal income 2/	Bil. dol.		285.8		:		299.5			105
Index of industrial	: :				:			-11	- 1.1.	•
production 3/	: 1947-49=100:	141	141	136	143 :		144	144	144	
Employment Labor force employed	: Million : : Percent :	65.2 96.2		66.7 95.9	66.8 96 <b>.</b> 8	96.0	66.5 95.2	67.2 95.7	66.4 96.2	
Exports (farm-sales wt.)	1 1	31.4	27.0	18.9	34.4 <b>:</b>		34.6	28.9		153
Flue-cured Burley	: Mil. lb. : : Mil. lb. :	3.6		2.6	2.1	1.8	4.7	1.0		38
Maryland	: Mil. lb. :	1.0	1.0	.6	٠9 ٠	•9	•5	-4		67
Fire-cured	: Mil. 1b. :	2.3	2.6	2.6	2.4;		3.8 .4	1.0 .4		38 50
Dark air-cured Cigar	: Mil. lb. : : Mil. lb. :	.6 •7		.8 .3	•5 : •4 :	.5 .7	•9	.6		200
Accumulated from begin-	: MII. 10. :	• 1	• ,	•3		•••	•			
ning of marketing yr. 4/	1				50.0	lan s	1.6m a	09.0		153
Flue-cured Burley	: Mil. lb. :	526.0		18.9	53.3	430.5	465.1 24.0	28.9 25.0		88
Maryland	: Mil. 1b. :	22.1 9.2	25.9 10.1	28.5 10.7	30.6; 11.6;	19.3 9.2	9.7	10.2		
Fire-cured	: Mil. 1b. :	23.5		27.7	30.1.		23.0	24.0		95 <b>8</b> 7
Dark air-cured	: Mil. 1b. :	3.7	3.9	4.7	5.2:		7.9	8.3		177 114
Cigar filler and binder	: Mil. 1b. : : Mil. 1b. :	2.6 4.7		2.8	2.8; .6;	2.9 3.8	3.1 4.5	3.2 .5		167
Cigar wrapper General imports, all	: M11. 1b. :		<del></del>	•3						
commodities	, Mil. dol. ;	1,095		1,052	1,055 8,453	1,104 5,460	983 6,442	1,137 7,579		108 102
Accumulated from Jan. 1 Sterling area gold and	: Mil. dol. :	5,313	6,346	7,398	· · · · · · · · · · · · · · · · · · ·	), <del>,,,</del> ,	عبب وت	17/17		102
dollar reserves 5/	Mil. dol.	2,369	2,385	2,405	2,276	2,345	2,381	2,367	2,142	94
Stocks of domestic types	: :				:					
(farm-sales weight) 6/ Flue-cured	: Mil. 1b. :			2,258	:			2,511		111
Burley	: Mil. lb. :			2,258 1,436				2,511 1,430		111 100
Maryland	: Mil. 1b. :			76	i			80		105 105
Fire-cured	: Mil. lb. :			153 91	:			160 94		103
Dark air-cured Cigar, filler	: Mil. lb. :			511	:			204		97 89
Cigar, binder	: Mil. lb. :			123	•			109		89 1 <b>0</b> 6
				17				18		

1/ Prices paid, interest, taxes, and farm wage rates. 2/ Annual rate, seasonally adjusted. 3/ Seasonally adjusted.

L/ July 1 for flue-cured and cigar wrapper and October I for other types. 5/ Held in London. 6/ Dealers' and manufacturers' hold-lings in United States and Puerto Rico on first day of quarter.

## THE TOBACCO SITUATION

Approved by the Outlook and Situation Board, September 20, 1957

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#### SUMMARY

Production of most kinds of tobacco in 1957 is substantially below last year mainly because of reduced acreage as the result of smaller allotments and participation in the Soil Bank. Total output is the smallest since 1943. Carryovers of most kinds are large, however, and supplies for 1957-58 will be only moderately lower than for 1956-57.

Combined domestic use of the two principal cigarette tobaccos, fluecured and burley declined in 1956-57 even though the number of cigarettes manufactured increased. On the average, more cigarettes are being obtained from a given quantity of tobacco. Many filter tip brands take less tobacco and some brands have been reduced in size. Manufacturers now make more complete use of tobacco leaves; stems (midribs), leaf fragments and fine particles are used to make sheet, which reduces the quantity of stripped leaf needed for filling cigarettes. More efficient machinery also has helped raise cigarette output per pound of leaf tobacco in the last few years. Cigarette consumption in 1957 will total a record high of about 405 bil lion if the estimated cigarette consumption rate for January-July is maintained. Nearly 392 billion cigarettes were consumed last year, and the previous high was 394 billion in 1952. The January-July level of consumption used to estimate the annual rate may not be maintained in view of the publicity linking cigarettes and health. For this reason, the course of cigarette consumption appears uncertain during the latter part of 1957 and in 1958. Data for several additional months will be necessary before definite trends are evident. Considering earlier experience, no sharp curtailment in cigarette smoking is expected.

Filter tips will comprise about 40 percent or more of total 1957 cigarette consumption according to trade sources. The June price advances on older, established brands of nonfilter tip cigarettes greatly narrowed the price gap between them and filter tips which have always sold at a premium.

Cigar and cigarillo consumption in 1957 is estimated at 6.2 billion, not much different than in 1956. Cigar manufacturers are utilizing processed binder on an increasing proportion of their output, and further displacement of natural leaf binders is likely in the years ahead.

Output of smoking tobacco in 1957 seems likely to be about 70 million pounds--3 percent less than in 1956. The production of chewing tobacco and snuff this year is estimated at about 73 million and 36 million pounds, respectively--both down 4 percent from 1956. Between May and July, wholesale prices of snuff, chewing and smoking tobacco increased 7 to 17 percent. These were the first significant price increases for smoking tobacco and snuff in several years. Prices of chewing tobacco after being stable for a long time were first increased in late 1956.

Exports of unmanufactured tobacco in calendar 1957 are expected to be around 475 million pounds (export weight)--about 7 percent below 1956 and 2 percent below the 1951-55 average. About an eighth of tobacco exports in the past 2 fiscal years was under P.L. 480 programs which provide for foreign currency sales. P.L. 480 sales will be important again in the current fiscal year. Under existing law, the cutoff date for P. L. 480 authorization is June 30, 1958. Exports during 1957-58 will be lower than the 1956-57 level unless substantial purchases are made from stocks of old crop tobacco. This year's crop of flue-cured--the predominant export tobacco--is small and prices of many grades desired by foreign buyers are at record levels.

Most kinds of tobacco will be under marketing quotas and acreage allotments in 1958. The 1958 quota for flue-cured will be announced by the Secretary of Agriculture by December 1, and for other kinds by February 1. The Soil Bank Program will be available again to eligible growers in 1958. This program contributed significantly to the 1957 acreage cuts for some types of tobacco.

The 1957-58 total supply of flue-cured is 6 percent lower than the record 1956-57 level. The 11 percent larger carryover in mid-1957 than a year earlier offsets to a considerable extent the 34 percent drop in production.

Marketings of this year's small flue-cured crop are well along; through September 20, prices averaged 56.4 cents per pound--9 percent higher than in the comparable period of last season. Deliveries for Government loans thus far have been relatively small, far less than in the previous years.

The 1957-58 total supply of burley probably will be 1 or 2 percent lower than for 1956-57. This year's crop is estimated about 4 percent smaller than in 1956 and carryover is estimated slightly less than a year ago.

The 1957-58 total supply of Maryland tobacco is likely to be about 8 percent below 1956-57, mainly because of this year's sharply reduced production. The September estimate for the Maryland crop is more than one-fifth lower than last year's harvest.

The 1957-58 total supplies of fire-cured tobacco and dark air-cured (including sun-cured) are estimated 5 or 6 percent smaller than for 1956-57. Although carryovers from previous crops are larger than a year ago, increases are more than offset by the approximately one-fourth cut in production of these types. Growers of the fire-cured and dark air-cured types will vote prior to next planting season on whether or not they favor marketing quotas for their 1958, 1959, and 1960 crops. For most other kinds of tobacco, growers approved the application of quotas to their 1958 crops in previous referendums. Grower approval in a referendum makes quotas effective on each of the next 3 crops.

The 1957-58 total supply of continental cigar filler is estimated 6 percent below 1956-57. The Pennsylvania crop is down sharply due to dry weather. The Puerto Rican crop harvested early this year was the smallest in 10 years and stocks are probably one-twelfth lower than a year ago.

The 1957-58 total supply of the combined cigar binder types is down about one-eighth from the 1956-57 level and more than one-fifth lower than 2 years ago. Acreage reductions were particularly sharp in the Connecticut Valley, where a substantial share of the allotted acreage was placed in the "reserve" of the Soil Bank Program.

The 1957-58 total supply of shade-grown cigar wrapper is a little larger than in 1956-57. The increased carryover more than offsets the smaller Connecticut Valley crop.

Government price supports for tobacco under marketing quotas in 1958 will be set at 90 percent of parity except for fire-cured, dark air-cured and sun-cured tobaccos. For 1957 crops, price support for fire-cured will be 75 percent and for dark air- and sun-cured, 66 2/3 percent of the barley support level. Beginning with the 1958 crop, however, support levels for these kinds will be the same as their 1957 levels unless (1), the burley support drops below its 1957 level, or (2), 90 percent of parity for these kinds of tobacco rises above their 1957 support levels.

:

#### RECENTLY PUBLISHED

# Tobacco Smoking in the United States in Relation to Income

Marketing Research Report No. 189

by Seymour M. Sackrin and Arthur G. Conover

Based on data gathered from approximately 18,000 persons in an early 1955 survey, this 212-page publication provides information on characteristics of tobacco smoking in relation to income, cross-classified with age, sex, region, urban-rural residence, and other population characteristics. Included are detailed information on forms and rates of smoking, estimates of the smoking population, and reconcilation of survey data with official statistics as released by the Internal Revenue Service. Single copies may be obtained from the Office of Information, U. S. Department of Agriculture, Washington 25, D. C. Additional copies may be purchased from the Superintenedent of Documents, Government Printing Office, Washington 25, D. C., at \$1.00 per copy.

#### TOBACCO PRODUCTS

#### Cigarettes

How cigarette consumption in the year ahead will compare with the past year or two is uncertain. A major unknown is the reaction of smokers or potential smokers to statements and publicity dealing mainly with excessive cigarette smoking and lung cancer. Major news stories on this subject appeared in late March and again in June and July. The latest available official statistics that indicate cigarette consumption through July show no decline. Data for several additional months will be necessary before definite trends are evident and even then conclusions will be tentative. Considering earlier experience, no sharp curtailment in cigarette smoking is expected.

The number of cigarettes removed from factories (tax-paid) during January-July 1957 was 5.6 percent larger than in the same months of 1956. Part of this increase was due to marketing of new brands and sizes, the stocking up at wholesale and retail levels.

If the estimated consumption rate for January-July is maintained in the last 5 months of 1957, cigarette consumption in 1957 would total about 405 billion compared with nearly 392 billion smoked in 1956. Total manufacture, which includes the cigarettes produced for export and shipment to overseas forces

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

Period	: Total output :	Domestic : consumption 1/:	Shipments and cother 2/	Exports
	: Billions	Billions	Billions	Billions
1925-29 1935-39 1940-44	3/107.5 164.2 256.9	98.2 157.0 223.5	3/ 9·3 1·7 27·5	9.0 5.5 5.8
1946	350.0	321.7	6.6	24.1
1947	: 369.7	335•4	11.5	22.8
1948	: 386.8	348.5	13.5	25.2
1949 1950	: 385.0 : 392.0	351.8 360.2	13.7	19.5
1900	• 392.0	300.2	17.5	14.3
1951	418.8	379•7	22.1	16.8
1952	: 435.5	394.1	23.6	16.4
1953	: 423.1	386.8	20.8	16.2
1954	: 401.8	368.7	17.7	15.4
1955	412.3	382.1	15.2	15.1
1956	424.2	391.6	15.3	15.7
1957 4/	438.0	405.0	16.5	16.5
		Fisca	l year	
	:			
Year ending June	1,26 6	206.0	00 F	17.0
1953 1954	436.6 413.6	396 <b>.</b> 9 37 <b>7.</b> 7	22.5 19.9	17.0 15.6
1955	407.8	375 <b>.</b> 2	19 <b>.</b> 9 17 <b>.</b> 4	15.1
1956	416.8	387.1	14.5	15.3
1957	433.9	400.1	16.0	16.1

<sup>1/</sup>As indicated by tax-paid removals. 2/Mainly to forces overseas, to United States possessions, and ships stores. 3/Includes output in bonded factories--of importance in 1925-29, but not in subsequent periods. 4/Preliminary estimate.

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

and possessions, would be near 438 billion--3 percent above 1956 and slightly above the record 1952 figure. It is emphasized that the above estimates mainly reflect, on an annual basis, the estimated January-July level of consumption--a level which may not be maintained in view of the publicity linking cigarettes and health.

The total quantity of tobacco utilized in cigarettes in the year ended June 30 continued to decline despite a 4 percent increase in the number of cigarettes manufactured. Manufacturers are producing an estimated 10 percent more cigarettes per pound of farm-sales weight tobacco than 3 years ago. Important in raising the output of cigarettes per pound of leaf tobacco is that many filter tip brands take less tobacco than nonfilter tip brands and the size of some brands has been changed by reducing the length and probably the circumference. Part of the increase in output of cigarettes per pound of leaf tobacco is due to more efficient machinery and more complete use of the tobacco leaf itself. Stems (midribs), broken leaf fragments and fine tobacco particles are now utilized to make tobacco sheet, which in effect reduces the quantity of stripped leaf needed for filling cigarettes.

In June 1957, cigarette manufacturers raised the prices of nonfilter tip cigarettes. At the manufacturer level, the increase (excluding tax) amounted to 7.8 percent for king size brands and 8.7 percent for regular size brands. At the retail level with Federal and State taxes included in the price, the increase amounted to about  $\frac{1}{4}$  or 5 percent per package when sales are in single-package or two-package units. Prices for cartons (10 packs) in some large retail chain outlets increased around  $3\frac{1}{2}$  percent. Generally the 1 cent per package difference between regular and king size cigarettes was maintained. Retail prices of king size nonfilter tip cigarettes, however, are now close to or identical with prices for most filter tip brands. The price differential between older, leading regular size brands and filter tip brands is only about one-half as much as it was before the recent price changes.

According to trade sources, filter tip cigarettes may account for 40 percent or more of all cigarettes sold this year. New brands of filter tips in the menthol category were placed on the market during the past few months.

The Federal excise tax on a package of 20 cigarettes has been 8 cents since November 1, 1951. According to existing legislation, this rate is scheduled to be reduced to 7 cents per package on July 1, 1958. Originally this tax rate was to revert to 7 cents on April 1, 1954, but yearly amendments to the legislation postponed the reduction.

The total tax revenue collected on cigarettes by the United States in the fiscal year ending June 30 was \$1,611 million--4 percent above 1955-56 and a record high. The previous peak was \$1,587 million in 1952-53.

Forty-two States and the District of Columbia also tax cigarettes and the gross amount of such taxes for the year ending June 30 has been estimated at about 600 million dollars roughly one-tenth above 1955-56 and a new high.

Cigarette exports in 1957 are likely to exceed 16 billion, the largest volume in 4 or 5 years. During January-July 1957, cigarette exports were 5 percent larger than in the like period of last year. Increases were

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

	Calend	ar year	Year June	ending 30	: :	January-	-July
Country		: ::Average:Average: :1934-38:1951-55:		1957 1/	: : 1956 : <u>1</u> /	: : 1957 : <u>1</u> /	: 1957 as :percent- : age of : 1956
	: <u>Mil.</u>	Mil.	Mil.	Mil.	Mil.	Mil.	Percent
Venezuela Tangier-Morocco France Hong Kong British Malaya	39 : 12 : 307 : 22 : 3	1,593 1,761 778 884 649	1,819 1,082 902 845 604	2,102 2,032 982 961 <sup>4</sup> 717	1,062 886 477 516 389	1,221 1,199 820 651 463	115 135 172 126 119
Sweden Panama-Canal Zone W. Germany Belgium Denmark Other Countries 3/	80 : 389 : 2/32 : 63 : 54 : 3,773	692 721 442 801 293 7,378	732 581 491 397 348 7,492	709 582 576 568 433 6,466	460 332 270 249 215 4,269	365 369 334 368 270 3,557	79 111 124 148 126 83
Total all countries	4,774	15,992	15 <b>,2</b> 93	16,128	9,125	9,617	105

<sup>1/</sup> Preliminary. 2/ Prewar Germany. 3/ Includes about 90 to 95 foreign destinations in recent years.

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

particularly sharp to France, Tangiers and Belgium. Of the top 10 foreign outlets (accounting for roughly three-fifths of the total), each took more except Sweden. Shipments to the numerous other countries that take smaller quantities dropped about one-sixth.

#### Cigars

Cigar and cigarillo consumption in the United States and by overseas forces in 1957 is estimated at approximately 6.2 billion, not much different than in 1956.

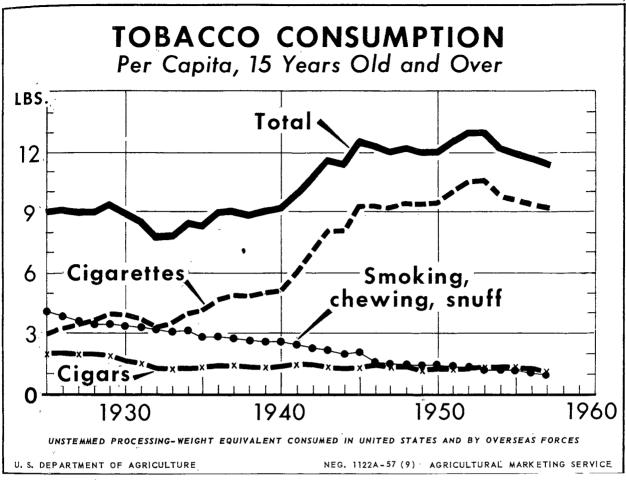
Because of changes in tax collection and reporting procedures in July 1956, statistical data on cigars reported by the Internal Revenue Service since that time have been difficult to interpret. Production and consumption apparently have moved sidewise, although monthly totals fluctuate considerably and sometimes appear inconsistent. A considerably longer period during the changed reporting procedure than has yet elapsed will be needed before Internal Revenue Service figures on tax-paid removals will be of maximum usefulness.

Table 3.--Tobacco products: Consumption per capita, 15 years and over, in United States and by overseas forces, 1925-57

(Unstemmed weight) Smoking, chewing, : Total tobacco Year : Cigarettes : Cigars and snuff products : Pounds Pounds Pounds Pounds : • 4.03 8.98 1925 2.96 1.99 : 3**.87** 9.03 1.99 1926 3.17 1.93 3.61 8.96 1927 3.42 : 1928 3.58 1.91 3.44 8.93 : 1.86 3.44 9.21 1929 3.91 8.85 1.67 1930 3.84 3.34 : 3.63 8.45 1931 1.53 3.29 ÷ 1.24 1932 3.21 3.19 7.64 1933 3.49 1.23 3.07 7.79 : 1.29 3.11 8.34 1934 3.94 : 2.80 8.21 1.30 1935 4.11 : 1.40 2.81 8.82 1936 4.61 4.81 1.40 2.74 8.95 1937 8.75 4.76 1.31 2.68 1938 : 1939 4.95 1.32 2.56 8.83 : 5.16 1.36 1940 2.60 9.12 5.95 1.42 2.11 9.78 1941 1.41 2.27 10.69 1942 7.01 : 1.28 2.19 11.46 1943 7.99 : 11.22 1.22 1.96 1944 8.04 : 1.26 2.05 12.46 1945 9.15 : 9.24 1.37 1.59 12.20 1946 : 9.16 1.29 1.50 11.95 1947 : 1.46 12.12 1948 9.35 1.31 : 1949 1.16 1.44 11.93 9•33 : 9.36 1.18 1.42 11.96 1950 • 12.48 1951 9.98 1.19 1.31 1.26 12.92 1952 10.41 1.25 : 1953 10.46 1.26 1.18 12,90 : . 1954 12.11 9.73 1.22 1.16 1955 9.58 1.21 1.15 11.94 11.59 1956 9.32 1.20 1.07 1.02 11.41 9.22 1.17 1957 1/:

Note: Data are not available to adjust for quantites that were lost, destroyed, bartered, etc., under war and postwar conditions, but in relation to totals, such adjustments probably would be small.

<sup>1/</sup> Preliminary estimate.



The 1957 tobacco consumption per person, 15 years and over (in the United States and by overseas forces), is estimated at 11.4 pounds—slightly lower than in 1956 and the lowest for the postwar period. Consumption in cigarettes, at 9.2 pounds, accounted for four-fifths of the total. Although the number of cigarettes consumed has risen in the last 3 years, the equivalent

unstemmed poundage figure has declined since more cigarettes are being made from a pound of tobacco.

Cigar consumption per person has held nearly level for several years, but consumption per person of both smoking and chewing tobacco is the smallest on record.

Table 4.--Index numbers of tobacco consumption per capita, 15 years and over, by products, 1925-57 1/

<sup>1/</sup> Including overseas forces beginning 1940.

<sup>2/</sup>Based on unstemmed-weight equivalents.

<sup>3/</sup> Based on manufactured weights.

<sup>4/</sup> Preliminary estimate.

Table 5.--Cigars 1/: Output and domestic consumption for specified periods

				· · · · · · · · · · · · · · · · · · ·	_		
Period	: : : :	Domestic factorie	es :	Bonded: manu-: facturing: ware-: houses:	Imports consum		: From : Puerto :Rico: Tax- : paid with- : drawals
		:Tax-paid:			Total 2/:	From	: in United
	:output	:removals:	removals:	removals:	<u></u>	Cuba	: States
	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.
Average	:	_					
1935-39	: 5,075	5,060	13	66	192.4	3.0	27.4
1940 <del>-44</del>	: 5,450	5,282	199	105	93.7	15.3	11.6
1946	: : 5,618	5,621	26	125	22.2	20.1	77.8
194 <b>7</b> 1948	: 5,488 : 5,645	5,460 5,588	41 38	124 140	12.5 11.8	9.1 10.3	6.2 5.0
1949	: 5,645	5,399	36 46	142	10.9	10.2	4.6
1950	: 5,399	5,365	47	160	11.9	11.1	•7
1951 1952 1953 1954 1955	: 5,594 : 5,825 : 5,915 : 5,820 : 5,776	5,518 5,755 5,820 5,690 5,831	85 102 90 89 82	177 196 205 206 227	14.3 14.6 16.8 16.3 20.3	13.0 12.5 13.4 12.3 14.7	•7 1•9 9•9 49•5 84•3
1956 1957 <u>3</u> /	5,768 5,840	5 <b>,</b> 896 5 <b>,77</b> 0	72 75	233 238	22.8 24.0	18.4 18.5	93.2 110.0
	:			Fiscal yea	r		
Year end- ing June	•						
1953 1954 1955 1956 1957	: 5,911 : 5,849 : 5,783 : 5,806 : 5,779	5,789 5,736 5,714 6,030 5,681	94 101 82 74 74	203 199 222 231 <u>3</u> /235	15.6 16.2 16.5 20.9 23.7	12.6 12.6 12.7 15.0 18.5	3.3 30.0 66.4 92.8 100.8

<sup>1/</sup> Weighing over 3 pounds per 1,000 and including cigarillos. 2/ Predominant share of cigar imports prior to World War II came from the Philippine Islands. 3/ Preliminary estimate.

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

During the first half of 1957, about 52 percent of all cigars retailed at 8 cents or less; 42 percent retailed at 8.1-15.0 cents, and the remaining 6 percent at higher than 15 cents each.

Manufacturers' prices for cigars, as indicated by the Bureau of Labor Statistics data, rose comparatively little during the past several years. In the 5 years ended July 1957, the BLS index of cigar prices rose 3 1/3 percent. "Popular" and "medium" priced cigars were up 5 to 6 percent but "low" and "high" priced cigars were nearly unchanged compared with 5 years earlier.

Cigars made exclusively from imported tobacco in bonded manufacturing warehouses and cigars coming from Puerto Rico have grown in importance during the last few years. Both sources still supply a small fraction of total United States consumption.

Cigar manufacturers utilize processed binder in an increasing proportion of their output. Perhaps a third of all cigars and cigarillos made will have a processed binder by the end of this year. Further displacement of natural leaf binders is likely in the next 2 or 3 years. Processed binder makes substantial savings possible due to the smaller quantity of binder tobacco required, less storage, and less labor needed for handling and manufacture.

#### Smoking Tobacco

Output of smoking tobacco in 1957 seems likely to be around  $69\frac{1}{2}$  million pounds—approximately 2 million less than in 1956 and a new low. The principal use is for pipes and, second, for "roll-your-own" cigarettes. Since 1950 consumption of smoking tobacco has declined steadily from the fairly stable level of 1946-50. Smoking tobacco output apparently will continue near the low level of the past year or two. In the main, pipe smoking and "roll-your-own" cigarettes are the most economical forms of smoking. With consumer incomes at favorable levels, an appreciable rise in purchases of smoking tobacco for reasons of economy is not likely. Some smokers concerned about the alleged effects of cigarettes on health may switch from cigarettes to pipe smoking.

According to the Bureau of Labor Statistics index, wholesale prices of smoking tobacco advanced 20 percent from March to July of this year following a 5-year period of very little change.

Exports of packaged smoking tobacco have ranged from about 550,000 pounds to 640,000 pounds annually in the last 5 years. In the first 7 months of 1957, exports of packaged smoking tobacco were 13 percent ahead of those in the same period of a year earlier. Canada, the leading outlet, took a half again as much as in the same months of 1956.

Much of the manufactured tobacco reported in the export classification as bulk smoking tobacco is not included in the output figure reported by the Internal Revenue Service. Exports of manufactured tobacco shipped in bulk averaged about 5 1/3 million pounds annually from 1953 to 1956—over 3 times as much as the average for the preceding 5 years. During the first 7 months of 1957, exports of bulk smoking tobacco totaled 2 3/4 million pounds—about

Table 6.--Consumption of cigars, smoking and chewing tobacco per male, 15 years and over, in the United States and by overseas forces, 1925-57

Year	:	Cigars	Cigars 2/	3/	Chewing tobacco
	:	Number	Pounds	Pounds	Pounds
1925	:	170.4	3.88	4.12	5.05
1926	:	167.6	3 <b>.</b> 89	3.99	4.94
1927	•	163.2	3.77	3.77	4.61
1928	•	158.9	3.73	3.59	4.40
1929	:	157.7	3.64	3.56	4.20
-/-/	÷				., • = =
1930	:	141.6	3.28	<b>3.</b> 69	3 <b>.7</b> 5
1931	:	127.2	3.00	4.03	3.26
1932	•	103.7	2.44	4.21	2.63
1933	:	100.7	2.42	4.17	2.47
1934	:	105.3	2.53	4.12	2.45
1935	:	107.1	2.57	4.07	2.43
1936	:	114.1	2.77	4.07	2.41
1937	:	115.1	2.78	3.89	2.38
1938	:	110.8	2.60	4.09	2.18
1939	:	111.8	2.62	4.09	2.07
	•				
1940	:	112.5	2.70	4.08	2.01
1941	:	117.7	2.83	3.86	2.06
1942	•	117.5	2.81	3.35	2.21
194 <b>3</b> 1944	:	105.1	2.56	2.99	2,23
1944	•	98.5	2.43	2.72	2.37
1945	:	104.9	2.53	3.19	2.20
1947	:	112 <b>.</b> 9 105 <b>.</b> 4	2.75 2.60	1.99	2.07 1.81
1948	*	107.0	2,63	1.93 1.97	1.74
1949	:	102.8	2.35	1.95	1.61
-/4/	:	102.0	4.00	エ・ソフ	1001
1950	:	101.5	2.38	1.91	1.57
1951	•	104.1	2.10	1.78	1.53
1952	:	108.3	2.55	1.69	1.50
1953	•	108.9	2.56	1.52	1.47
1954	:	106.3	2.49	1.45	1.41
1955		106.9	2.47	1.37	1.36
1956 4/	:	107.5	2.44	1.22	1.29
1957 4/	•	106.1	2,38	1.18	1.23

<sup>1/</sup> Weighing 3 pounds and over per 1,000 and includes cigarillos.

<sup>2/</sup> Unstemmed-processing weight.

<sup>3/</sup> Manufactured weight.

<sup>4/</sup> Preliminary estimate.

one-fifth less than during the like period of 1956. Major destinations thus far during 1957 were Spain, Panama, Mexico, Dominican Republic, Haiti, Bolivia, and Ecuador.

#### Chewing Tobacco

The 1957 output of chewing tobacco is estimated at about 73 million pounds— $-2\frac{1}{2}$  to 3 million less than in 1956 and the smallest in this century. The persistent downtrend in chewing tobacco consumption has been apparent for many years and a further decline seems likely in the year ahead.

Scrap and plug account for about 47 percent and 44 percent of total chewing tobacco, and twist and fine-cut make up the other 9 percent. Since 1947-49, output of scrap chewing has dropped about 18 percent and plug and twist are down about 28 percent. The output of the comparatively small fine-cut category has been stable over much of the past decade.

According to the Bureau of Labor Statistics index, wholesale prices of plug chewing tobacco increased 12 percent in late 1956 and gained another 7 percent from May to June of this year. These price advances are the first of any significance for several years.

Table 7.--Output of manufactured tobacco in the United States for specified periods

	:	:		Chewing		:	
Period	:Smoking	Plug	Twist	Fine-	Scrap	Total	Snuff
	:Million	Million	Million		Million	Million	Million
	:pounds	pounds	pounds	pounds	pounds	pounds	pounds
Average:	:						
1935-39	: 195.3	56.8	6.0	4.8	43.8	111.4	37.3
1940-44	: 176.2	54.8	6.0	4.6	47.9	113.3	40.7
1946	: 106.4	51.8	5 <b>.</b> 8	3.8	46.1	107.5	39.4
1947	: 104.7	47.3	5.2	3.8	42.2	98.5	39.2
1948	: 107.6	45.3	5.6	3.2	42.1	96.2	40.8
1949	: 108.1	41.9	5.6	2.8	39.6	89.9	40.9
1950	: 107.7	40.3	5.5	2.7	39.0	87.5	40.0
1951	: 101.3	39.9	4.6	2.8	39.1	86.4	39.5
1952	: 96.8	39.1	4.8	2.8	38.2	84.9	38.8
1953	: 86.6	38.1	4.7	2.9	38.1	83.8	39.1
1954	: 83.7	36.9	4.9	2.9	36.6	81.3	38.5
1955	: 80.0	36.5	4.5	3.0	36.0	80.0	39.2
1956	: 71.5	33.0	4.3	2.9	35.5	75.7	37.4
1957 1/	: 69.5	32.0	4.0	2.8	34.2	73.0	36.0
_	:		F	iscal yea	r		
Year ending June	:						
1953	: 92.3	38.5	4.9	2.8	37.5	83.7	38.1
1954	: 83.1	37.6	4.7	2.9	37.5	82.7	39.0
1955	: 85.0	36.5	4.8	3.0	36.5	81.1	39.0
1956	: 74.0	34.0	4.3	2.9	36.1	77.3	38.4
1957	: 68.9	32.3	4.1	2.8	34.1	73.3	36.5

1/ Preliminary estimate.

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

Table 8.—Disposable personal income, consumer expenditures for tobacco products, and percentages, 1939-56

Year	Disposa- ble		umer expe		s for	Tobacco product expenditures as percentage of disposable personal income				
	personal income	Total	Ciga_ rettes	Cigars	Other <u>1</u> /	Total	Ciga- rettes	: :Cigars :	Other	
	Million dollars		Million dollars			Percent	Percent	Percent	Percent	
1942 1943 1944 1945 1946 1947		1,767 1,883 2,108 2,381 2,677 2,717 2,972 3,478 3,869 4,147	1,207 1,316 1,518 1,773 2,024 2,025 2,208 2,656 3,044 3,308	261 265 284 305 358 402 443 542 547	299 302 306 303 295 290 321 280 278 291	2.51 2.48 2.27 2.03 2.00 1.85 1.98 2.18 2.29 2.21	1.71 1.73 1.63 1.51 1.51 1.38 1.47 1.66 1.80	•37 •35 •31 •26 •27 •30 •34 •32 •29	.43 .40 .33 .26 .22 .20 .21 .18 .17	
1950 1951 1952 1953 1954 1955	:188,157 :206,130 :226,069 :237,374 :250,235 :254,463 :270,189 :287,202	4,252 4,401 4,701 5,092 5,310 5,228 5,385 5,681	3,440 3,592 3,885 4,253 4,471 4,404 4,544 4,840	519 511 526 548 562 550 571 587	293 298 290 291 277 274 270 254	2.26 2.14 2.08 2.14 2.12 2.06 1.99 1.98	1.83 1.74 1.72 1.79 1.79 1.73 1.68 1.69	.28 .25 .23 .23 .22 .22 .21	.15 .15 .13 .12 .11 .11	

1/ Smoking, chewing, and snuff.

Basic data, United States Department of Commerce.

Exports of chewing tobacco ranged between about 1.6 and 2.1 million pounds annually from 1952 to 1956. Last year's total shipments were 1 2/3 million pounds. Twist and plug are the principal categories exported. During January-July 1957, exports of chewing tobacco were over 0.9 million pounds-9 percent above the like months of 1956. The principal destinations were Australia, Philippine Republic, Panama and French Pacific Islands.

#### Snuff

The 1957 output of snuff is estimated at about 36 million pounds—over a million less than in 1956 and the smallest since the mid-1930's. In the 10 years before 1956, snuff output ranged between 39 million and 41 million pounds. The successive drops in the last 2 years mark a departure for this usually highly stable product. Although per capita snuff consumption has

been falling gradually for many years as population increased, total consumption was maintained. Snuff users are found in greatest numbers in the South and Northwest, and in occupations where smoking is hazardous. Almost the entire output is consumed domestically and exports are negligible.

According to the Bureau of Labor Statistics index, wholesale prices of snuff rose 10 percent from May to June of this year—the first significant advance in several years.

## EXPORTS OF UNMANUFACTURED TOBACCO FROM THE UNITED STATES 1/

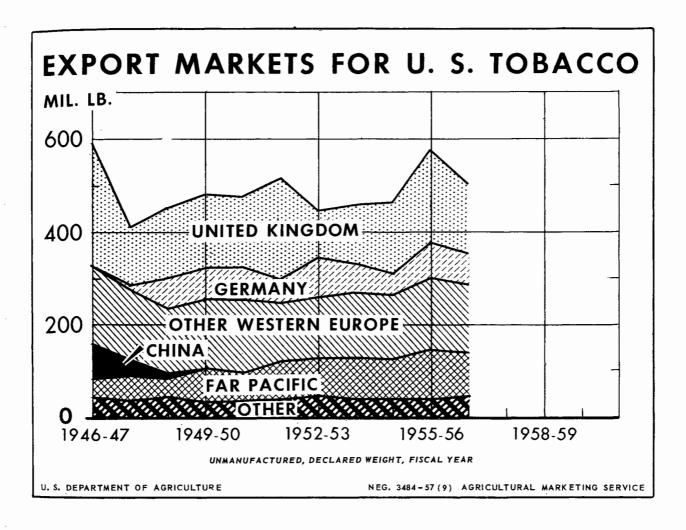
Exports of unmanufactured tobacco in calendar 1957 are expected to be around 475 million pounds—about 7 percent below 1956 and 2 percent below the 1951-55 average. During the first 8 months of 1957, total exports of tobacco were about 4 percent below those in the like period of 1956. Flue-cured, the main export tobacco, is auctioned in the latter half of the year and the heaviest export shipments usually occur in the last 4 months of the year. The small size of this year's crop of flue-cured and the marked advance in prices of certain grades sought by some foreign buyers will tend to reduce export purchases from the current crop. But total flue-cured supply including old crop tobacco is large and some export purchases from stocks are anticipated. Total supplies of other kinds of tobacco also are ample although particular grades, especially in burley, are short.

Cigarette production and consumption in several countries of the world continued to increase, according to scattered data for early 1957.

The gold and dollar position of most of the countries of Western Europe at the end of March was not greatly different than a year earlier, with one or two exceptions. Gold and dollar holdings of Germany continued to increase but those of France declined. Gold and dollar holdings of the sterling area, held in London, at the end of July were moderately lower than a year earlier. Dollar value of general imports of all commodities into the United States during the first 7 months of 1957 exceeded the record rate of a year earlier by  $2\frac{1}{2}$  percent. United States imports are the principal means by which foreign countries earn dollars to buy United States export commodities.

In the past 2 fiscal years, tobacco exports have been significantly aided by P.L. 480 programs under which sales are made for foreign currencies under certain conditions. P.L. 480 shipments of tobacco through June 1957 totaled 133 million pounds—nearly one-eighth of total tobacco exports in the past 2 years. Under agreements signed by June 30, another 22 million pounds remained to be shipped. With this amount, agreements with 19 countries as of June 30 provided for total sales of about 155 million pounds of tobacco worth

<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.



Exports of unmanufactured tobacco in 1956-57, at 501 million pounds (equivalent to 559 million, farm-sales weight), were 13 percent lower than in 1955-56, though 3 percent above the recent 10-year average. Britain took 27 percent less than the larger-thanusual amount that went there in 1955-56. German takings dropped 9 percent and shipments to other western European

countries averaged 4 percent lower. Tobacco exports to far Pacific countries fell 12 percent, largely because of the drastic cutback in imports by the Philippine Republic.

Sales for foreign currencies (P.L. 480 shipments) accounted for 11 percent of total unmanufactured tobacco exports in 1956-57, and 14 percent in 1955-56.

Table 9.--United States exports of unmanufactured tobacco by types and to principal importing countries for specified periods

(Declared weight) January-July Calendar year Year Ending June 30 Country :1957 as 1957 : 1956 and :Average :Average : 1956 1957 :percenttype :1924-28 :1934-38:1951-55 : 1/ 1/ :age of 1956 Million Million Million Million Million Million Million pounds pounds pounds pounds pounds pounds: Percent Flue-cured 2/324.0 324.9 405.6 491.1 411.6 172.6 172.3 100 28.3 8.9 11.6 30.2 16.4 14.1 86 Burley 27.7 7.8 Maryland 14.3 5.5 11.6 12.0 6.9 6.8 99 Va. fire-cured 22.6 4.5 4.3 and sun-cured 9.7 5.2 2.6 2.5 96 Ky. and Tenn. 86 fire-cured 2/126.6 53.7 22.6 23.1 23.6 14.6 12.5 88 Green River 15.8 2.0 .7 1.4 .8 3.0 •7 4.4 4.8 4.4 2.5 2.3 Black Fat, etc. 2/2.0 9.0 92 4.0 2.4 3.6 4.5 2.7 112 Cigar wrapper .8 2.4 2.4 2.6 1.2 58 Cigar binder 1.3 .7 Cigar filler •5 •5 •5 •3 3/ 650 .2 One Sucker .7 1.7 3.6 .2 1.3 Perique 2/.1 ·1 .1 .1 .1 .1 .1 100 Stems, trimmings, 4.3 and scrap 12.0 17.8 3.3 3.3 1.9 2.2 116 98 437.3 486.2 577.7 500.7 222.5 218.2 Total 527.1 Country of Destination: 94 164.8 158.3 203.6 148.4 39.5 37.0 213.9 United Kingdom 4.8 34.6 21.0 8.4 6.5 7.2 4.1 117 France 15.5 Belgium 21.1 19.1 24.2 18,6 12.0 8.6 72 29.9 14.6 34.3 16.0 Netherlands 31.5 15.6 33.5 91 12.8 60.4 66.6 46.8 47.0 100 Germany, W. & E. 34.0 73.3 6.8 6.8 4.4 4.8 6.4 4.1 60 Portugal 6.7 4.6 5.4 6.2 Denmark 5.2 10.5 12.7 13.2 115 3.8 7.4 15.7 10.3 3.6 11.7 3.5 103 Ireland : Switzerland 2.8 3.8 11.5 14.0 12.8 7.8 6.9 88 8.9 7.4 4.8 Norway 4.1 4.7 8.5 4.5 107 240 11.8 11.2 12.0 3.0 7.2 Sweden : 4.7 7.2 3.8 4.7 152 7.8 1.1 5.5 9.6 3.1 Italy : 110 1.6 4.0 3.6 4.0 2.1 2.3 .9 Hong Kong : 28.3 241 21.5 18.4 26.2 30.7 3.7 8.9 Australia 157 2.9 .8 2.3 1.1 India •7 5.4 2.6 1.9 2.3 4.5 1.5 2.9 193 Pakistan 3.2 71 New Zealand .6 2.5 6.5 6.7 6.0 4.5 2.2 •5 1.2 20.2 13.7 3/ Philippine Rep. •9 18.1 6.8 97 5.8 11.8 6.6 Indonesia 2.0 10.6 12.7 8.6 1.1 7.3 7.0 1.3 Japan 84.4 48.5 42.4 87 4/172.5 4/89.3 85.3 Other countries 57.3 98 218.2 437.3 486.2 577.7 500.7 222.5 527.1

1/ Preliminary. 2/ Partially estimated. 3/ Less than 50,000 pounds. 4/ China averaged 93 million pounds in 1924-28 and 48 million in 1934-38.

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

	July 1	955-June 1	956	July 1	956-June 19	957
Country	P.L. 480 exports	Regular exports	: Total	P.L. 480 exports	Regular exports	Total
	: Mil. : lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.
United Kingdom 1/ Indonesia Italy	1.0 1.0	161.7 9.6 1.3	203.6 10.6 5.5	0 17.8 6.1	148.4 •3 3•5	148.4 18.1 9.6
Japan Finland Korea	: 6.6 : 3.9 : 6.1	6.1 3.0 0	12.7 6.9 6.1	3.2 5.8 2.4	3.8 1.1 0	7.0 6.9 2.4
Spain 2/ Pakistan 1/ Austria France Thailand Taiwan	3.6 : 1.8 : 5.3 : .9 : 2.6	2.8 .5 3.1 5.6 6.9 2.6	6.4 2.3 8.4 6.5 9.5 2.6	3.0 3.3 .3 3.5 .4 1.9	3.3 1.2 3.1 3.7 8.4 1.0	6.3 4.5 3.4 7.2 8.8 2.9
Burma Israel 1/ Chile Ecuador 2/ Brazil	: 0 : .6 : 0 : .2	0 0 .2 0	0 .6 .2 .2	1.1 0 .3 .1	0 •3 0 •2	1.1 .3 .3 .3
Total above countries Total all countries 3/	78.8	203.5	282.3 577.7	49.2	181.5	230 .7 500 .7

1/ Prior to 1955-56 PL 480 shipments totaled 5.4 million pounds--4.7 to United Kingdom; 0.6 million to Pakistan and 81,000 to Israel. 2/ Includes manufactured tobacco in bulk form. 3/ Unmanufactured tobacco.

Ill million dollars. In August the Congress extended the program's cutoff date one year to June 30, 1958 and increased the fund authorization by one billion dollars. During the current fiscal year, new P. L. 480 agreements providing for the sale of tobacco are in prospect.

### SEPTEMBER 1957

# Foreign Producing and Exporting Countries

This year's flue-cured tobacco output of 486 million pounds in principal foreign surplus producing countries is 8 percent below the record production in 1956. The Brazilian crop is larger, but production in the Federation of Rhodesia and Nyasaland is down 17 percent and in Canada, down about 15 percent. Production of oriental tobacco in Greece and Turkey, the major producing countries, is 3 percent higher than in 1956.

The flue-cured crop harvested in early 1957 in the Federation of Rhodesia and Nyasaland (comprising Southern and Northern Rhodesia and Nyasaland) is estimated at 147 million pounds. Although 31 million pounds below last year's record crop, 1957 production exceeds that of any other previous year. During the marketing season through mid-August, nearly 120 million pounds of Southern and Northwestern Rhodesian flue-cured tobacco were auctioned, at an average price equivalent to 47.2 U.S. cents per pound. In the comparable marketing period of 1956 when sales were suspended for one week, 110 million pounds were sold at an average price equivalent to 39.7 U. S. cents per pound. United Kingdom purchases from the current flue-cured crop totaled about 62 million pounds as of August 1, equal to 57 percent of total In the first 6 months of 1957, the Federation exported 56 million pounds of unmanufactured tobacco, mainly flue-cured. As usual, the United Kingdom was the principal destination, taking three-fifths of total shipments. Australia was the next ranking outlet. Sizable quantitites went to Netherlands, West Germany, Belgium and Denmark. Lesser quantities went to Portugal, Norway, France, Austria and Sweden.

Canada's 1957 flue-cured crop is now estimated at 130-135 million pounds, approximately 15 percent less than harvested in 1956. Unfavorable weather and blight reduced the crop from the 165 million-pound figure estimated earlier. The largest previous crop was 173 million pounds, obtained in 1954. Although growers in Ontario, the principal producing area did not fully plant their base acreage as authorized by the Ontario Flue-Cured Tobacco Marketing Association, total acreage of about 128,000 planted to flue-cured in 1957 was up 9 percent from 1956. The average price received for the 1956 flue-cured crop was a record 46.1 (Canadian) cents a pound, eight-tenths of a cent higher than for the 1955 crop. These prices do not include an additional payment of 2 cents a pound made to flue-cured growers in Ontario and British Columbia (a minor producing area) for grading and tying. first 4 months of 1957, Canada exported about 24 million pounds of unmanufactured tobacco (practically all flue-cured), one-fourth more than the total shipped in the like period of 1956. Commonwealth destinations, principally United Kingdom and Australia, accounted for 95 percent of the total. Of Western European destinations, West Germany and Belgium took more than in January-April 1956; Netherlands took less.

Table 11.--Production of flue-cured and oriental tobacco in specified countries for specified periods

	:		Voor of	houset						
	:	Year of harvest								
Country		Average 1949-53	1954	1955	1956	1957 <u>1</u> /				
	: Mil. : lb. :	Mil.	Mil. 1b.	Mil.	Mil.	Mil. 1b.				
	:		Flue-c	ured						
Brazil Canada India Fed. of Rhodesia and Nyasaland	: 12.5 : 54.6 : 26.9 : 28.4	43.4 126.6 91.9 108.7	56.2 173.2 127.7 133.2	55.1 118.2 116.5 133.2	64.5 157.5 127.7 177.7	128.0				
Total, countries shown	122.4	370.6	490.3	423.0	527.4	485.9				
			Orier	ntal						
Greece Turkey	: 132.8 : 128.1	120.7 208.2	148.8 214.3	222.9 250.7	181.1 252.1	186.5 260.8				
Total, countries shown	260.9	328.9	363,1	473.6	433.2	447.3				

<sup>1/</sup> Preliminary.

Compiled from reports of Foreign Agricultural Service and Tobacco Intelligence, Commonwealth Economic Committee, London, England.

The 1957 flue-cured crop in Brazil is estimated at 76 million pounds, 18 percent more than harvested last year and a new record. Production of flue-cured in Brazil has increased much more rapidly than that of other kinds. India's 1957 flue-cured crop, estimated at 128 million pounds, is about as large as that obtained in 1956. The quality, however, is reportedly lower than average, due to heavy rains and other unfavorable weather. India exported 94 million pounds of unmanufactured tobacco in 1956, 6 percent less than in the previous year. Consignments to the United Kingdom accounted for about one-third of the total; those to other Commonwealth destinations, for one-tenth. Western European countries taking considerable quantities were Netherlands, Belgium, France and West Germany. Smaller shipments went to Austria and Denmark.

Turkey's production of oriental tobacco in 1957, estimated at 261 million pounds, is 3 percent larger than last year and slightly above the previous record crop of 1953. In the first 6 months of 1957, exports of unmanufactured tobacco at 124 million pounds were 23 million more than in January-June 1956. The United States, the leading destination, took 57 million pounds, 40 percent more than in the first half of 1956. Other major export markets included West Germany, Italy, Egypt, France, Austria and the following East European countries: East Germany, Poland, Czechoslovakia, Soviet Union and Yugoslavia.

Production of oriental tobacco in Greece in 1957 is estimated at about 186 million pounds, 3 percent more than in 1956 but one-sixth below the 1955 record crop. Exports in January-June 1957 at nearly 61 million pounds were about twice those in the same period of a year earlier. West Germany took about a fourth of the total, and the United States, nearly one-fifth. Other major outlets included Austria, Italy, Egypt, Belgium, France and Finland. Considerable quantities also went to the Soviet Union, Hungary and Czechoslovakia.

#### British Tobacco Situation

The United Kingdom is the leading tobacco importing country and the largest single foreign outlet for United States tobacco. The United Kingdom imports leaf tobacco not only for home consumption but also for subsequent export, mostly in the form of cigarettes. The volume of cigarettes exported exceeds that of the United States.

Gross clearances of tobacco from bond in the United Kingdom are an approximate measure of home use and exports combined. The 1956 gross clearances at nearly 300 million pounds (dry weight) were a half of one percent larger than in 1955, and rose another 3 percent in the first half of 1957. British home consumption during the first half of 1957 was up but exports were down somewhat. Leading destinations for British-made cigarettes were Singapore, Malaya, West Germany, Hong Kong, New Zealand, Aden and France. Cigarette exports to Ghana and Belgian Congo-usually two of the leading outlets-declined sharply, and less went to Singapore and West Germany.

This year in Britain as in the United States there has been a great deal of publicity concerning the possible role cigarettes play in causing lung cancer. Whether the publicity affects consumption remains to be seen.

During 1956, gross clearances of nearly 268 million pounds of flue-cured tobacco originating from the four major suppliers accounted for about nine-tenths of total tobacco clearances. About 54 percent of the 1956 flue-cured clearances was United States tobacco; 23 percent, Rhodesian; 13 percent, Indian; and 10 percent, Canadian. During January-May 1957 compared with the like period of 1956, clearances of United States and Canadian flue-cured increased 4 to 5 percent while even larger percentage increases were indicated for Rhodesian and Indian flue-cured. The January-May gross clearances of

Table 12.--United Kingdom tobacco: Imports, stocks, clearances, and exports for specified periods

	: ]	[mports 1				ss clears	mces		
	From U.S.	From Common- wealth	Total	Stocks Dec. 31			: : ::	Exports of man- ufac- tured tobacco	Re-exports of unmanu- factured tobacco
	M11.	Mil.	M11.	Mil.	M11.	Mil.	· Mil.	Mil.	Mil.
	: <u>lb.</u>	<u>lb.</u>	<u>lb.</u>	<u>1b.</u>	lb.	<u>1b.</u>	lb.	<u>lb.</u>	<u>lb.</u>
Average	:								
1934-38 1939-45	213 182	57 63	275 255	497 310	185 <b>2</b> 15	47 62	232 277	39 27	12 5
1947 1948 1949	: 366 : 201 : 172 : 154	62 82 97 119	433 296 281 302	383 384 390 419	261 235 204 190	61 57 67 81	322 292 271 271	55 52 45 47	7 1 1 2
1950 1951 1952 1953	: 144 : 212 : 67 : 174 : 160 : 179 : 160	146 131 143 127 139 150 147	306 355 224 316 312 344 318	445 498 430 452 468 507 522	180 183 172 167 168 173	91 104 108 116 122 125 127	271 287 280 283 290 298 300	43 51 47 45 41 44 45	4 7 12 9 4 4 3
January July	: : :								
1953 1954 1955 1956 1957 4/	: 75 : 29 : 40 : 48 : 40	57 64 84 59 76	140 102 134 115 120	5/399 5/388 5/417 5/455 5/462	6/84 6/82 6/84 6/86 6/85	6/57 6/61 6/60 6/63 6/68	6/141 6/143 6/144 6/149 6/153	27 25 26 25 24	7 3 2 1 2

<sup>1/</sup> Unmanufactured tobacco. 2/ Since 1946 the full duty rate on tobacco from the United States and other nonpreferential areas has been about 3 percent above the preferential rate on tobacco from Commonwealth areas. In the prewar period, the full duty rate was over 25 percent above the preferential rate. 3/ Largely withdrawals for manufactures for home use and export. 4/ Subject to revision. 5/ June 30. 6/ January-June.

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

Table 13.--Unmanufactured tobacco imports into the United Kingdom from major sources, average 1935-39, annual 1948-57

Year	United	Rhodesia	:	:	: :	:	:	
ending	States	<b>a</b> nd	:India	:Canada	: Turkey:	Greece:	Other:	Total
June 30	States	: Nyasaland	:	:	: :	:	:	
	: Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.
	: 1b.	lb.	1b.	<u>lb.</u>	<u>lb.</u>	lb.	1b.	<u>lb.</u>
Average	:		12-1-211					
1935-39	: 210.6	28.4	18.1	12.3	0.6	0.6	4.5	275.1
	:							
1948	: 130.7	46.0	21.8	13.1	1.2	.1	2.6	215.5
1949	: 147.5	56.3	32.5	13.0	25.4	5.6	3.9	284.2
1950	: 162.4	64.9	46.6	15.0	13.7	1.3	5.5	309.4
	:							
1951	: 146.7	<b>82.</b> 6	42.1	20.2	1.9	1.0	6.9	301.4
1952	: 223.1	62.0	43.8	36.2	1.9	1.2	10.8	379.0
1953	: 105.0	74.0	32.3	12.4	1.2	.8	14.7	240.4
1954	: 127.4	69.4	34.0	32.3	2.1	1.0	14.6	280.8
1955	: 151.9	82.7	36.1	40.2	3.5	1.6	10.9	<b>326.</b> 9
1956	: 208.5	60.8	40.2	21.1	3.3	1.9	9.7	345.5
1957	: 148.6	91.6	36.0	30.4	2.2	.1	7.5	316.4
	:				ige change			
	: Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
	:							
Average	:							
1935-39			-0 -	-1		0		
to 1957	: -29.4	222.5	98.9	147.2	266.7	-83.3	66.7	15.0
3056	:							
1956 to		FO 7	70 h	44.1	22.2	-94.7	-22.7	-8.4
1957	: -28.7	50.7	-10.4	44.1	-33•3	-94.7	-22. (	-0.4
	<u>:</u>		Percei	ntare die	tribution			
	Pct.	Pct.	Pct.	Pct.	Pet.	Pct.	Pct.	Pct.
	· rcc.	reu.	reu.	FCU.	reo.	100.	100.	100.
Average	•							
1935-39	: 76.6	10.3	6.6	4.5	.2	.2	1.6	100.0
1937 <del>-</del> 39	. 10.0	10.3	0.0	4.7	• ***	• 6-	1.0	200.0
1948	: 60.6	21.3	10.1	6.1	.6		1.3	100.0
1949	: 51.8	19.8	11.4	4.6	8.9	2.0	1.5	100.0
1950	: 52.5	21.0	15.1	4.9	4.4	.4	1.7	100.0
1970	. )2.)	21.0	1).1	4.9	~~~	• '	_,,	
1951	: 48.6	27.4	14.0	6.7	.6	•3	2.4	100.0
1952	: 58.9	16.4	11.5	9.6	•5	•3	2.8	100.0
1953	: 43.7	30.8	13.4	5.2	.5	.3	6.1	100.0
1954	: 45.4	24.7	12.1	11.5	.7	•3 •4	5.2	100.0
1955	: 46.5	25.3	11.0	12.3	1.1	•5	3.3	100.0
1956	60.4	17.6	11.6	6.1	1.0	•5	2.8	100.0
1957	: 47.0	28.9	11.4	9.6	•7		2.4	100.0
-//!	:	•)	•	,	- •			
		<del></del>						

Nyasaland fire- and air-cured tobacco were down a little from those in the like period of 1956. Much less Turkish cleared from bond although clearances of Greek oriental tobacco increased. The January-May 1957 total clearances of oriental tobacco were about 30 percent less than in the period a year earlier.

British imports of unmanufactured tobacco in the year ended June 30, 1957 totaled 316 million pounds—8 percent less than in 1955-56. Imports from the United States were down 29 percent from 1955-56, when they were boosted by the substantial quantity acquired under the P.L. 480 program. Imports from Rhodesia and Nyasaland were over 50 percent above the 1955-56 figure and a record high. (See table 13).

Stocks of tobacco in the United Kingdom at the end of June 1957 totaled 462 million pounds— $1\frac{1}{2}$  percent above a year earlier although over one-tenth larger than 2 years earlier. Stocks amounted to about 18 months' use as represented by July 1956—June 1957 gross clearances while 2 years ago stocks amounted to about  $16\frac{1}{2}$  months' use. At the end of May, British stocks of United States flue—cured at 234 million pounds were the same as a year earlier. Stocks of Rhodesian and Canadian flue—cured at 92 million and 44 million pounds were up 19 percent and 3 percent, respectively, while stocks of Indian flue—cured at 46 million pounds were down 7 percent from a year earlier. May 31 stocks of Nyasaland fire—cured were 5 percent above a year earlier but stocks of air— and sun—cured were down 12 percent. British stocks of Greek oriental tobacco were reduced sharply compared with a year earlier and stocks of Turkish oriental tobacco were moderately smaller.

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

Foreign grown tobacco is imported into this country mainly for blending with domestic types in the manufacture of cigarettes and cigars. Total tobacco imports for consumption in the year ended June 30, 1957 were a record 122 million pounds, 6 percent above a year earlier. Almost three-fourths of it was cigarette leaf and nearly all of the rest for use in cigars.

Cigarette leaf imports during 1956-57 totaled  $89\frac{1}{2}$  miliion pounds, 5 percent more than in 1955-56. As of July 1, 1957, stocks of foreign-grown cigarette and smoking tobacco in the United States were  $208\frac{1}{2}$  million pounds-7 percent above a year earlier and the largest ever held at midyear.

In the year ended June 30, 1957, 25 million pounds of cigar tobacco were imported from Cuba, the principal source. This was only slightly more than in 1955-56; less stemmed and unstemmed filler came in, but this was more than offset by increased amounts of scrap, wrapper, and stems, not cut, ground, or pulverized. Imports of the stems jumped significantly in the last year or two. The July 1 stocks of Cuban tobacco at 16.8 million pounds was 3 percent above a year earlier but practically the same as 2 years earlier.

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

Table 14.- United States imports for consumption of unmanufactured tobacco, from principal supplying countries, for specified periods

(Declared weight) Year ending Calendar year January-June June 30 Classification 1957 :Average: Average Average and country 1957 1956 1956 1957 as per-:1924-28: of origin 1934-38 1951-55 2/ 2/ centage 1/ of 1956 Mil. Mil. Mil. Mil. Mil. Mil. Mil. Mil. lb. lb. 1b. lb. lb. lb. lb. lb. Cigarette leaf Unstemmed: 18.2 Turkey 13.1 55.7 59.8 60.8 31.0 30.3 98 Greece 14.9 11.2 20.1 18.8 18.4 20.8 9.2 122 Syria .2 .5 3.3 2.0 1.3 .6 67 .9 10.8 Italy 4.7 1.3 1.5 1.5 .9 .6 67 .2 .2 Cyprus 67 0 .2 •3 .1 2.4 0 Yugoslavia 0 1.6 3.9 .9 1.9 211 Total 3/ 46.1 44.4 79.7 85.3 89.5 43.7 45.2 103 Cigar leaf (filler) Cuba: Stemmed 13.8 8.7 4.9 4.4 9.7 7.1 9.1 90 2.0 Unstemmed 7.8 4.0 3.1 1.3 65 Philippines, Rep. Stemmed .1 <u>5</u>/ •5 <u>5</u>/ .1 Unstemmed .2 .0 .0 Total 3/ 22.4 11.3 14.9 13.6 12.4 7.4 78 5.8 Scrap: 1.8 8.4 Cuba 2.9 5.9 100 10.7 11.3 5.9 Philippines, Rep. 0 4/3.2 1.5 6.5 2.1 3.0 143 3.9 Total 3/ 1.9 6.1 <u>9.9</u> 14.6 17.8 8.0 8.9 111 Cigar wrapper (unst.) Indonesia 6/6.1 6/1.9 100 .6 .2 .1 .1 .1 .4 Cuba .2 ٠5 .6 •3 100 .1 •3 Total 3/ 2.1.8 100 6.3 1.0 .7 -4 .4 Stems 7/ .2 Cuba .0 .5 1.3 .2 .7 350 n.a. United Kingdom •5 .4 . 3 .2 67 Total 3/ 2.4 1.0 180 1.6 .7 1.7 ٠5 •9 Total imports 78.3 66.3 106.2 115.3 122.1 60.0 61.2 102

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

<sup>1/</sup> General imports. 2/ Freliminary. 3/ Includes relatively small quantities from other countries not separately listed. 4/ Reported as leaf in 1934-35 and as scrap in 1936-38. 5/ Less then 50,000 pounds. 6/ From Netherlands Indies or Netherlands. 7/ Not cut, ground, or pulverized.

Imports of tobacco from the Philippine Republic in 1956-57 were sharply higher than in 1955-56 and probably the second largest for any year. July 1 stocks of Philippine tobacco in this country were 7.1 million pounds-70 percent above a year earlier and far above those for any previous July except in 1940-41.

Imports of Indonesian tobacco have dwindled. Stocks on July 1 totaled about 124,000 pounds.

#### OUTLOOK AND SITUATION FOR TOBACCO LEAF

Flue-Cured, Types 11-14

#### Domestic Use and Exports

Fomestic use of 705 million pounds of flue-cured during July 1956-June 1957 was 3 percent lower than in 1955-56 and the smallest since 1947-48. Despite the drop, manufacturers produced 4 percent more cigarettes than in 1955-56 and except for 1952-53 the largest number on record. The discussion on page 8 explains why more cigarettes are being produced with less tobacco leaf.

Whether domestic use of flue-cured continues to decline depends primarily on (1) the level of cigarette consumption; (2) whether filter tip brands and cigarettes of smaller dimensions make up a larger proportion of total output; and (3) the extent to which greater use is made of processed sheet and stems.

The 1956-57 exports of flue-cured at 465 million pounds (farm-sales weight) were 16 percent smaller than the near record level of 1955-56. But foreign takings were 8 percent above each of the 2 previous years and the third largest in the past 10 years. Shipments under P.L. 480 programs have contributed significantly to exports in the past 2 years and will again aid exports in 1957-58.

Exporters will need to draw upon the large carryover stocks if exports are to be maintained near the average of recent years. This year's small crop is bringing considerably higher prices than in recent years which will tend to discourage export purchases from the current crop.

During 1956-57, the United Kingdom took 28 percent less United States flue-cured than the large 1955-56 amount although nearly as much as in 1954-55. British purchases made up a third of this country's flue-cured exports in 1956-57. West Germany, ranking second and accounting for over an eighth of the total, took 12 percent less in 1956-57 than in 1955-56. Flue-cured shipments to Australia, the third ranking outlet, were 8 percent less than the 1955-56 record and were about the same as in 1954-55. Netherlands, ranking fourth, reduced her takings 15 percent below 1955-56 and the least in 5 years. Flue-cured going to Indonesia, the fifth ranking outlet in 1956-57,

was more than in any previous year--a 53 percent jump over 1955-56. The next five outlets according to volume taken were Belgium, Sweden, Denmark, Ireland and Thailand. Belgium and Ireland took about a fourth and an eighth less, respectively, than a year earlier. Shipments to Denmark and Thailand were 3 percent and 7 percent, respectively, below 1955-56. Swedish takings hit a new high in 1956-57, nearly double the previous year. Exports to the Philippine Republic dropped to less than a half million pounds compared with an annual average of 19 million pounds for the preceding 5 years. Other important destinations that took less in 1956-57 than in 1955-56 were New Zealand, Egypt, Austria, Spain and Nigeria. Shipments increased to Indochina, Switzerland, Pakistan, India, Hong Kong, France, Italy and Taiwan, but about the same quantities as a year earlier went to Finland, Norway, Portugal and Mexico.

## 1957-58 Supply

Carryover of flue-cured or July 1, 1957 totaled 2,511 million pounds, 11 percent above a year earlier and 22 percent above 2 years earlier. The September 1 estimate of production is 935 million pounds, 34 percent lower than last year's harvestings and the smallest crop in 14 years. Acreage is about a fourth less than in 1956 and the smallest in 25 years. The reduction is primarily due to the cut in acreage allotments to about a fifth below last year and the placing of acreage in the "reserve" under the Soil Bank program. Indicated yields per acre as of September 1 were 13 percent below last year's extremely high average, although still above any previous year except 1955.

The 1957-58 total supply-carryover plus this year's crop-at 3,446 million pounds is 6 percent smaller than the record 1956-57 level. The supply is still close to 3 times prospective disappearance compared with  $2\frac{1}{2}$  times for the 5-year average prior to 1955-56. Carryover by July 1, 1958 may be reduced to around 2,300 million pounds--perhaps 8 or 9 percent below the record level of last July.

The 1958 marketing quota and acreage allotment for flue-cured will be announced by the Secretary of Agriculture by December 1. The Soil Bank program will again be available to flue-cured growers in 1958. About 6 percent of 1957 allotted acreage of flue-cured was placed in the acreage reserve under this program.

## Price Support and Prices

The 1958 crop of flue-cured tobacco will be supported at 90 percent of parity as provided by law when marketing quotas are in effect. For the 1957 crop now being marketed, price support is 50.8 cents per pound--3.9 percent more than in 1956. The rise in support level mainly reflects the increase in the index of prices paid by farmers between mid-1956 and mid-1957.

Table 15.--Flue-cured tobacco, types 11-14: Domestic supplies, disappearance, season average price, and price support operations for specified periods

		(Far	m-sales wei	ght)			
		Stocks,	:	: Disappearance 1/			Average
	:Production:	July 1	: Supply	Total	Domestic	Exports	price per pound
	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. 1b.	Ct.
1934-38: 1941-45:		845 1,349	1,586 2,251	704 992	338 617	366 375	22 <b>.</b> 9 38 <b>.</b> 5
, , ,	, , , ,	<i>f</i> •	-,-/-	//-	0	217	J. • J
1946 1947 1948	1,317	1,147 1,287 1,550	2,499 2,604 2,640	1,212 1,054 1,102	659 695 <b>72</b> 0	553 359 382	48.3 41.2 49.6
1949	1,115	1,538	2,653 2,74 <b>2</b>	1,168	729 757	439 428	47.2 54.7
1951	1,365 1,272 1,314	1,557 1,731 1,852 1,915 2,056	3,010 3,096 3,124 3,229 3,539	1,279 1,244 1,209 1,173 1,281	777 828 778 744 728	502 416 431 429 553	52.4 50.3 52.8 52.7 52.7
1956 1957 <u>2</u> /		2,258 2,511	3,681 3,446	1,170	705	465	51.5
:	price $3/$ :	Price : support : level :	Quantity	Percent of cr	age	Remainir Government stocks	t loan on
•	Ct.	Ct.	Mil. 1b.	Pct		ugust 31, Mil. 1	
1946	44.4	32.1 40.0 43.9 42.5 45.0	66.5 232.3 106.1 103.5 77.6	4.9 17.6 9.1 6.2	5 7 3	0 0 0 0	-
1951	56.2	50.7 50.6 47.9 47.9 48.3	142.2 5/165.0 151.4 130.3 298.9	9.8 12.1 11.9 9.8 20.2	L ) )	6/13. 6/12. 40. 250.	.0 .0
1956	54•3 56•5	48.9 50.8	319.9 1/	22.5 7	5	307. 7/	

<sup>1/</sup> Year beginning July 1. 2/ Subject to revision. 3/ As of applicable date when support level was computed. 1/ Actual loan stocks on a packed-weight basis average about 11 percent less than these farm-sales weight figures. 5/ An additional 78.4 million pounds under option to British manufacturers were pledged for CCC loans, but were purchased and shipped by mid-1953. 6/ All 1952-53 tobacco has been sold. 7/ Through mid-September, 23 million pounds, 4 percent of deliveries placed under loan.

The 1956 auction market prices for all types of flue-cured combined through September 20 averaged 56.4 cents per pound compared with 51.8 cents per pound in the comparable period of 1956. Demand has been strong. In general, the usually lower-priced grades have advanced the most in price, thus greatly narrowing price differentials among grades. Representative prices for leaf, smoking leaf and priming grades rose considerably more than most prices for cutter and lug grades. However, about mid-September prices of heavier bodied grades in the upper Belts showed signs of receding a little.

Auction market volumes and prices in the five Belts through September 20 this year and last are as follows:

	1956	1957	<u> 1956</u>	<u> 1957</u>
	Mil. 1b.	Mil. lb.	Ct. per lb.	Ct. per
GaFla., type 14 (sales finished) S. C. and Border N. C., type 13 Eastern N. C., type 12 Middle Belt, type 11(b) Old Belt, type 11(a) *Markets opened September 24 in	288 220 28 *	120 250 222 42 25	48.0 53.7 52.2 53.3	55.9 59.2 53.9 55.0 55.7

In the Georgia-Florida Belt, marketings this year ran from July 18 through August 16. The volume was down by more than one-third while prices averaged one-sixth higher than last season and above any previous season. Growers placed about 1 million pounds under Government loan in this Belt. This was less than 1 percent of market deliveries and far less than for any season in the past decade. General quality of the crop improved slightly over that of last year.

In the Border Belt where auctioning begin July 30, marketings were nearly completed by September 20. The price average for sales through this date was 10 percent higher than in the comparable period of last season. Receipts under Government loan were comparatively small, about 4 percent of total market deliveries, and the smallest for any season in the postwar period.

In the Eastern Belt where auctions started August 15, prices through September 20 averaged 3 percent higher than in the same period of last year when sales began August 23. Receipts under Government loan through mid-September comprised about 4 percent of market deliveries. This is far less than in any previous postwar year.

In the Middle Belt where auctions opened August 29, prices through September 20 averaged 3 percent higher than in the same period of last year when sales began September 10. Receipts under Government loan have averaged only about 5 percent of market deliveries thus far--much less relatively than in any previous postwar year.

In the Old Belt, where auctions opened September 10, prices through September 20 (9 sale days) were 11 percent higher than early season prices last year when these markets opened September 24.

#### Burley, Type 31

#### Domestic Use and Exports

Disappearance of burley in the October 1956-September 1957 marketing year is estimated at about 510 million pounds, a little less than a year earlier. Domestic use probably accounted for 481 million pounds, nearly the same as a year earlier. Exports at about 29 million pounds (farm-sales weight) were around 15 percent below those in each of the preceding 3 years. A large proportion of burley is used in the manufacture of cigarettes but a sizable amount goes into smoking and chewing tobacco products. It appears that the use of burley in cigarettes remained about the same as in the previous year despite the increase in number of cigarettes turned out. Reasons why more leaf was not used as cigarette output increased are pointed out on page 8.

During October 1956-July 1957 (five-sixths of the full marketing year), total burley exports were 12 percent behind those in the corresponding period of 1955-56. West Germany, the leading foreign outlet, accounted for nearly one-third and Sweden, ranking second, for another 14 percent of the 10-month total. German takings during 1956-57 were the largest in 5 years and Swedish takings were larger than in any previous year. Portugal and Belgium, usually among the major foreign outlets for burley, have taken sharply smaller quantities than in any peacetime year for a long time. Other foreign countries taking less burley in October 1956-July 1957 than in the comparable period a year earlier were Netherlands, Philippine Republic, Finland, Egypt, Switzerland, Austria and Hong Kong. Burley shipments to Mexico, France, Denmark, United Kingdom, Australia and Uruguay were ahead of those in the period a year earlier. Norway took a little more than in the same period of 1955-56. In June a substantial shipment of burley went to Italy, the first recorded in the current marketing year.

## 1957-58 Supply

The carryover of burley on October 1, 1957, is estimated at 1,297 million pounds, about 4 million less than a year ago although the third largest on record. The September 1 estimate of the 1957 crop is 488 million pounds, 4 percent less than last year's harvestings. Burley acreage is only about

Table 16 -- Burley tobacco, type 31: Domestic supplies, disappearance, season average price, and price support operations for specified periods

•		(Far	n-sales wei	ght)			
	:	Stocks,	:	: Disa	ppearance	1/ :	Average
	Production:	Oct. 1	: Supply	Total	Domestic	Exports	price per pound
	Mil. lb.	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. lb.	Mil. 1b.	Ct.
			200		200	3.0	00.0
1934-38		701	988	314	302	12	22.2
1941-45	448	730	1,178	437	424	13	40.0
1946	614	853	1,467	526	476	50	39•7
				524	496	28	48.5
1947		6月	1,426				
1948		902	1,505	531	489	42	46.0
1949		974	1,535	535	7197	41	45.2
1950	499	1,000	1,499	518	488	30	49.0
1951	618	981	1,599	538	506	32	51.2
1952		1,061	1,711	548	519	29	50.3
1953		1,163	1,727	529	7197	35	52.5
1954		1,198	1,866	519	486	33	49.8
1955	470	1,347	1,817	516	482	34	58.6
1056	• 506	1,301	1,807	*510	*481	*29	63.5
1956	•			*210	~ 401	~29	03.7
1957 2/	488	*1,297	*1,785				
;	<b>:</b>						
	:	Price :P	laced under	Governmer	t loan:	Remaini	
	: Parity :	support :		Percentage		Government loan	
	: price 3/ :	level :	Quantity	of c		stocks ugust 31,	on 1957 4/
	Ct.	Ct.	Mil. lb.	Pct		Mil.	
1946	: : 37•3	33.6	147.8	24.	1	0	•
1947		40.3	37.7			0 0	
1948				7.8		0	
		42.4	96.7	16.0		0	
1949		40.3	39.1	7.0		0	
1950	50.8	45.7	74.5	8.	9	•	,
1951	55•3	49.8	97.3	15.	.7	3	3.1
1952		49.5	103.9	16.0		4.2	
1953		46.6	102.1	17.9			2.5
		46.4	221.4	-147			
1954	. El 2	46.2	73.1	33.2 151.0 15.6 73.0			
1955	• 51.3 •	40.2	12.7	17.		13	,
1956	• 53•4	48.1	6.0	1.	.2	5	·7
1957		5/51.5				,	
Total	3		969.3			279	1.5
	:		202.3			-12	

<sup>1/</sup>Year beginning October 1. 2/Subject to revision. 3/As of applicable date when support level was computed. I/Actual loan stocks on a packed-weight basis average about 11 percent less than these farm-sales weight figures. 5/Minimum-subject to upward revision if parity price is higher as of October 1. \*Preliminary estimate.

1 percent smaller than last year although the smallest since the mid-1930's. Yields per acre in Kentucky and Tennessee, the two largest producing States, were indicated as of September 1 to be a little below last year's record averages.

The 1957-58 total supply of burley--the carryover plus the new cropwill be around 1,785 million pounds, 20 to 25 million less than for 1956-57. This amounts to 3.5 times probable disappearance. This ratio was 3.6 in 1954-55 when supply was at a record high and in the 5 years just preceding, it ranged from 2.9 to 3.3. Carryover of burley on October 1, 1958 is likely to be lower than the estimated level of this year, but the drop will be small percentagewise.

The 1958 burley marketing quota and acreage allotment will be announced by the Secretary of Agriculture by February 1, 1958. The Soil Bank program will again be available to burley growers in 1958. About 2 percent of this year's allotted acreage of burley was placed in the acreage reserve under this program.

### Price Supports and Prices

The 1958 crop of burley will be supported at 90 percent of parity as provided by law when marketing quotas are in effect.

For the 1957 crop, the minimum level of support (announced last April) is 51.5 cents per pound. The actual level of support for the 1957 crop will be 51.5 cents or 90 percent of the October 1 parity, whichever, is higher. The August parity for burley was at the same level as when the minimum support was calculated. The 1957 crop support will be at least 7 percent higher than last year's level.

Last year's crop brought an average  $63\frac{1}{2}$  cents per pound, nearly 5 cents more per pound than the 1955 crop and a record high. Only about 1 percent of the crop was placed under price-support loan.

The 1957 crop marketings are expected to begin around early December as usual. Demand is likely to be strong again in the coming marketing season.

## Maryland, Type 32 3/

## Domestic Use and Exports

The total disappearance of Maryland tobacco in the October 1956-September 1957 marketing year is estimated at about 38 million pounds—a little less than in 1955-56. Domestic use at close to 26 million pounds is near 1955-56. Most Maryland tobacco is utilized in cigarettes but certain grades are used in some cigars. Exports may be around a half million pounds less than last year's postwar high of 12.9 pounds (farm-sales weight).

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 cal-

culated on the October-September basis.

During the first 10 months of 1956-57, Switzerland, accounting for a little over half of the total exports of Maryland tobacco, took 16 percent less than in the comparable period of 1955-56. West Germany, the second ranking outlet, took 19 percent more. Shipments also increased to Netherlands, Spain and France. Portugal, a new outlet for Maryland tobacco, took over a half million pounds. Less went to Belgium and none was reported going to Austria or Morocco, both of which took some in 1955-56.

## 1957-58 Supply

The carryover of Maryland tobacco on January 1, 1958 is likely to be near 69 million pounds, approximately a million less than last January 1. The September 1 estimate for the 1957 Maryland crop is 30 million pounds, sharply lower than last year's outturn. Acreage for harvest is the smallest since 1945 and yields per acre, according to early September indications, may drop 4 percent below the 1947-56 average. The total supply for 1957-58--carryover plus this year's crop--at approximately 99 million pounds will be down 8 percent from 1956-57 and probably the smallest since 1950-51.

The 1958 marketing quota and acreage allotment for Maryland tobacco will be announced by the Secretary of Agriculture by February 1. The Soil Bank Program will again be available to Maryland growers in 1958. About one-eighth of the 1957 allotted acreage of Maryland tobacco was placed in the acreage reserve under the Soil Bank Program.

## Price Supports and Prices

The 1958 crop of Maryland tobacco will be supported at 90 percent of parity as provided by law when marketing quotas are in effect.

For the 1957 crop, the minimum level of support (announced last April) is 47.8 cents per pound. The actual level of support for the 1957 crop will be 47.8 cents or 90 percent of the October 1 parity, whichever is higher. The Maryland tobacco parity for August was at the same level as when the minimum support was calculated. The 1957 crop support level is about 2 percent higher than for the 1956 crop.

The auctions for 1956 crop Maryland tobacco took place from April 30 through August 2 of this year. The auction market average was 51.0 cents per pound, slightly above last season. The price support level for 1956 crop tobacco was 47.0 cents per pound. About one-tenth of the deliveries were placed under Government loan. In addition to the 33 1/3 million pounds auctioned, another 2.3 million pounds were received at the Baltimore hogshead market through August 2.

Table 17.--Maryland tobacco, type 32: Domestic supplies, disappearance, season average price, and price support operations for specified periods

		(Far	m-sales we	eight)			
		: Stocks :	_	: Disa	opearance	2/	: Average
Year :	Production	r:following:	Supply	Total	Domestic	Exports	: price
		:Jan. 1 1/:		:		·	:per pound
	Mil. 1b.	Mil. Ib.	Mil. 1b.	Mil. 1b.	M11. 1b.	Mil. 1b.	Ct.
	200 5	20 1	(5.0	06.7	07.7	~ 1	30.5
1934-38:		38 <b>.</b> 4	65.9	26.5	21.1	5.4	19.7
1941-45:	29.4	FF • T	71.5	29.7	27.1	2.6	48.9
	1.6.0	20.1	70 6	21. 0	00 3	۲.	1.1.
1946	: 46.2	32.4	78 <b>.</b> 6	34.0	28.3	5•7	44.5
1947		hh•9	82.7	34.3	27.0	7.3	42.8
1948		46.9	81.9	37.0	27.7	9•3	54.4
1949		45.5	86.7	35.4	28.0	7.4	48.3
1950	40.0	53.4	93.4	35.5	27.1	8.4	48.2
3 0073	1.7.4	۲٥ ٥	300.0	22.2	06.5		1.1 0
1951		59•3	100.9	33.3	26.7	6.6	fiff • 8
1952		64.9	105.1	40.3	32.5	7.8	78.8
1953		65.4	105.9	36.4	28.4	8.0	54.5
1954		68.6	112.4	36.1	27.9	8.2	40.3
1955	31.5	77.5	109.0	3 <b>8.</b> 6	25.7	12.9	50.8
	:	<i>(</i>					
1956		69.7	108.2	<b>*</b> 38.0	*25.5	*12.5	<i>#</i> 51.0
1957 <u>3</u> / • · · · · ·	30.2	*69.0	<b>*99.</b> 2				
:	•						
;	:		, <del></del> ,		<del></del>		<del></del>
	: Parity	Price P	laced unde	er Governme	ent loan:		ing in
	. 1/	•	O		entage	Governme	
3	price 4/	30003	Quantity	of	crop	stock August 31	
•		<u> </u>	Mil. 1b.	- t	t.	Mil.	
	: Ct.	Ct.	H11. 10.	-		MIII	100
19կ6	30.0	27.0	0				0
1947	36.2	32.6	ŏ				Ō
1948	48.8	43.9	3.0	1	3 <b>.</b> 6		- 5
1949	46.5	41.8	2.6		5.3		•5 •2
1950	56.5	48.6	5.5		3.8		•7
	. , , , ,	4000	747				•
1951	60.6	6/	6/	•	5/		6/
1952	· مر	ชี/	ᢐᢅ∕	ž	5/		<b>3</b> /
1953		50.4	₹.7		3.1		4.5
1954		6/	6/				6/ 6/ 6-5 6/
1955	53.1	<u>ĕ</u> /	6/ 6/	2	5/ 5/		<b>3</b> /
	• )3.4	<b>=</b>	2	2	2		<b>⊴</b> ⁄
1956	5 <b>2.</b> 2	47.0	3.3	9	3.6		2 2
1957	53.1	7/47.8	3.3	•			3•3
	73.1	T) +1.0					
Total			21.1				9.2

<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. 1/ As of applicable date when support level was computed or October 1. 5/ Actual loan stocks on a packed-weight basis average about 2 percent less than these farm-sales weight figures. 6/ No support since marketing quota was not approved by two-thirds of growers voting. 7/ Minimum-subject to upward revision if parity price is higher as of October 1. \*Preliminary estimate. #Auction market average.

# Recent Legislation Relating to Marketing Quotas and Price Supports for Fire-Cured, Dark Air-Cured, and Virginia Sun-Cured Tobacco

Under Public Law 85-92, approved July 10, 1957, Virgina fire-cured (type 21) is defined as a separate kind of tobacco for marketing quota and price support purposes, beginning with the 1958 crop. For referendum purposes, however, type 21 is still grouped with types 22 and 23, and growers of these three fire-cured types will continue to vote in a single referendum. A referendum will be held within 30 days following the proclamation of 1958 marketing quotas, which by law are required to be announced by February 1, 1958. Growers will vote whether they desire marketing quotas on the 1958, 1959 and 1960 fire cured crops. In the last referendum held in December 1954, a large majority of growers approved quotas on the 1955, 1956 and 1957 crops.

Another change made by the recent legislation, starting with the 1958 crop, sets the maximum level of support on Virginia fire-cured (type 21), Kentucky-Tennessee fire-cured (types 22-23), dark air-cured (types 35-36), and Virginia sun-cured (type 37). The support level for each of these four kinds of tobacco may not exceed the higher of (1) its 1957 support level, or (2) 90 percent of its parity. Beginning with the 1958 crop, support levels for these kinds will be at the 1957 level unless (1) the burley support drops below the 1957 level, or (2) 90 percent of parity for the particular tobacco rises above its 1957 support level.

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

### Domestic Use and Exports

Disappearance of fire-cured in the marketing year beginning October 1956 is estimated at 63 million pounds, 3 percent less than in 1955-56. Indications are that exports were down but that domestic use amounted to about 32 million pounds, 1 million more than in 1955-56. As the manufacture of snuff, the principal domestic outlet for fire-cured, was smaller during the 1956-57 marketing year, the increased overall use may be indicative of larger than usual quantities being utilized in other product.

Exports of fire-cured in 1956-57 are estimated at 31 million pounds (farm-sales weight), 7 percent less than a year earlier. During the first 10 months of the 1956-57 marketing year, exports of Kentucky-Tennessee leaf were 10 percent less than in the comparable period of 1955-56. More than three-fourths of total shipments went to the following eight countries (ranked in order of quantity of takings): Netherlands, France, Italy, Switzerland, Egypt, Indochina, Sweden and Belgium. Takings by Netherlands, which comprised more than one-fifth of total Kentucky-Tennessee exports, were up 18 percent. Exports to Indochina were 43 percent greater. Exports to Egypt of about 1.4 million pounds (farm-sales weight) contrasts with takings of less than 100,000 pounds in October 1955-July 1956. Belgium took slightly more than a year earlier but exports to France, Italy, Switzerland and Sweden were down sharply.

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Table 18.--Fire-cured tobacco, types 21-23 Domestic supplies, disappearance, season average price, and price support operations for specified periods

		(Far	m-sales wei	ght)			
	•	Stocks,	:	: Disa	ppearance		Average
-	Production	Oct. 1	: Supply	Total	Domestic	Exports	price
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. 1b.	Mil. lb.	Mil.lb.	Ct.
						4	
1934-38 ••••		194.2	304.4	123.0	53.2	69.8	10.2
1941-45 ••••		170.7	236.8	81.9	49.6	38.3	22.1
1946	108.9	105.1	214.0	70.6	36.2	34.4	26.0
1947		143.4	229.8	67.2	36.9	30.3	29.5
1948		162.6	235.8	77.9	34.7	43.2	31.9
1949		157.9	230.1	65.2	36.5	28.7	29.8
		164.9	223.2	76.0	36.7	39.3	31.2
1950	70•7	104.9	22)•2	10.0	70.1	29.2	21.02
1951	59.5	147.2	206.7	59.8	32.2	27.6	40.0
1952	58.2	146.9	205.1	58.8	29.6	29.2	37.6
1953		146.3	195.2	61.2	32.9	28.3	33.8
1954		134.0	196.2	59.1	29.9	29,2	37.8
1955		137.1	202.3	64.6	31.1	33.5	37.3
1956	70.6	137.7	208.3	<b>*</b> 63.0	*32.0	*31.0	36.6
1957 3/		*145.0	*197.0	03.0	-32.0	~2T+0	30.0
:	•						
;	:	Price :	laced under	Governmen	t loan:	Remain	ing in
	: Parity	support :		Percen	tage :	Governme:	
1	: price 4/	level 5/	<b>Quantity</b>	of ci	on !	stock	s on
:	:	:		:	: A		1957 6/
:	Ct.	Ct.	Mil. lb.	Pct	•	Mil.	1b.
1946	17.8	25.2	40.8	37•	.5	0	
1947		30.2	31.3	36.		• ]	L
1948		31.8	27.3	37.		.9	
1949		30.2	18.7	25.		1.8	<b>.</b>
1950	30.3	34.3	12.2	20.		2.3	
17,00 ••••••	, JO•J	(+4	12.02		• •		,
1951	33.6	37.4	7.5	12.	.6	4.0	
1952		37.1	10.9	18.		5.3	L
1953		35.0	8.2	16.		3.3	
1954		34.8	6.9	11.		4.9	
1955		34.6	9.7	14.		7.9	
-/// •••••••	37.4	J	7-1	<u> </u>		1 • 2	•
1956	36.2	36.1	20.2	28.	6	19.6	5
1957		7/38.6		20.	•	±2.0	•
;	ŧ						

Total ....:

1/ Type 24 included until early 1950's when it became practically nonexistent.

2/ Year beginning October 1. 3/ Subject to revision. 4/ As of applicable date when support level was computed. 5/ Not based on parity but set by law at 75 percent of the burley support. 6/ Actual loan stocks on a packed-weight basis average about 6 percent less than these farm-sales weight figures. 7/ Minimum-subject to upward revision if burley support level increases as of October 1. \*Preliminary estimate.

Exports of Virginia fire-cured in October 1956-July 1957 were nearly one-third less than in the like period of 1955-56. Norway, the leading outlet, took 15 percent less. Sharply reduced quantities went to Netherlands, Sweden, Switzerland and Australia. The United Kingdom, the second ranking outlet, took as much as in the same months of a year earlier. Countries with increased takings were New Zealand, Ireland and West Germany.

## 1957-58 Supply

Carryover on October 1, 1957, is estimated at approximately 145 million pounds, about 5 percent more than a year earlier. The September estimate of production was 52 million pounds, more than one-fourth below the 1956 outturn. Acreage allotments were reduced 10 percent, and about 14 percent of the allotted acreage was placed in the acreage reserve of the Soil Bank Program. Indicated yields per acre of the Kentucky-Tennessee types are substantially below the record 1956 yields. The average per acre yield of the Virginia type is also indicated smaller than in 1956.

Present indications point to total supplies of fire-cured tobacco in 1957-58 of about 197 million pounds, down 5 percent from 1956-57 but comparable with levels in 1953-54 and 1954-55. Carryover on October 1, 1958 may be reduced somewhat from its current level.

Separate 1958 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, 1958. Within 30 days following the announcement, growers of these types will vote on whether they favor marketing quotas for their 1958, 1959 and 1960 crops. The Soil Bank Program, extended for another year by Congress, will be available for the 1958 crop.

### Price Supports and Prices

The 1957 crop of fire-cured will be supported at 75 percent of the burley support level, as provided by law. The minimum level of support for the 1957 crop, types 21-23 (announced last May), is 38.6 cents per pound. The actual level for the 1957 crop will be 38.6 cents or 75 percent of the October 1 burley support, whichever is higher. The burley parity (and consequently its support level) as of August was the same as when its minimum support was calculated.

The 1956 season average price for the combined fire-cured crop was 36.6 cents per pound. Virginia fire-cured averaged 39.5 cents, more than one-fourth above the average price of the storm-damaged 1955 crop. The average price of Kentucky-Tennessee type 23 at 32.7 was up slightly from each of the 2 preceding years. The 1956 crop of Kentucky-Tennessee type 22 averaged 37.3 cents, moderately below 1955 and 1954.

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Last season, growers placed 20.2 million pounds of fire-cured tobacco (about 29 percent of the combined crop) under Government loan. This was the largest quantity and percentage of the crop since 1948. Quantities of the individual types placed under loan and the percentage of the crop they comprise are as follows: Virginia fire-cured, 1.7 million pounds, 16 percent; Kentucky-Tennessee type 22, 12.6 million pounds, 29 percent; and Kentucky-Tennessee type 23, 5.9 million pounds, 36 percent.

Of the approximately  $20\frac{1}{2}$  million pounds (farm-sales weight) of firecured tobacco of 1950 and older crops offered for sale for export on a competitive bid basis in April 1956, a little over 2 million pounds remained unsold as of September 20. The remaining tobacco consists of types 22 and 23; all of the type 21, Virginia fire-cured tobacco from the 1950 and prior crops was sold last year.

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

#### Domestic Use and Exports

Disappearance of dark air-cured and sun-cured tobacco in the October 1956-September 1957 marketing year is estimated at about 33 million pounds, 6-7 million pounds more than in 1955-56 and the largest since 1950-51. Most of the increase was in exports. Domestic disappearance is placed at about 22 million pounds, 1 million pounds more than a year earlier. Production of chewing tobacco, the main outlet for dark air-cured tobacco, was smaller in October 1956-September 1957 than in the previous year. The indicated increased disappearance may reflect larger quantities going into other products.

Exports of these types in 1956-57 (including an allowance for the quantities shipped out in the form of Black Fat) are estimated at 10 million to 11 million pounds, compared with less than 6 million pounds in 1955-56. Much of the increase is attributable to sales for export of dark air-cured tobacco of the 1950 and older crops held by grower associations. In the 10 months, October 1956-July 1957, exports of One Sucker leaf amounted to 3.7 million pounds (farm-sales weight), contrasted with 0.3 million pounds in this period a year earlier. Exports to the Union of South Africa accounted for threefifths of the recent 10-month total; Belgium and Portugal took most of the balance. In the same period, exports of Green River tobacco (type 36) totaled 1.3 million pounds (farm-sales weight), up from the 1.0 million pounds shipped in October 1955-July 1956. The United Kingdom, accounting for more than twofifths of the total, took a little more than in the same months of 1955-56. The Union of South Africa, a new outlet, accounted for nearly one-third of the total. Belgium, the third ranking distination, took considerably less than in the same period a year earlier.

Table 19.--Dark air-cured and sun-cured tobacco, types 35-37: Domestic supplies, disappearance, season average price, and price support operations for specified periods

for sp	ec.	11160	peri	αs (	Farm-sale				
	:	Prod	nc- :	Stocks,		: Di	sappearance	<b>⊋ 1</b> /	: Average
Year	:	tic	on :	Oct. 1	Supply	Total	Domestic		price
Average:	*	Mil. :	lb.	Mil. 1b.	Mil. 1b.	Mil. lb.	Mil. lb.	Mil. lb.	Ct.
1934-38	:	35.	.5	62.8	98.3	39.0	27.0	12.0	9.4
1941-45	•	37.	0	64.h	101.4	39.8	33 <b>.9</b>	5•9	20.6
1946	:	49.	.6	60 <b>.</b> 4	110.0	37.3	29.7	7.6	22.5
1947	2	37.		72.7	109.9	32.7	26.3	6.4	25.8
1948	:	34.		77.2	112.0	37.5	22.7	14.8	28.7
1949	:	36.		74.5	110.7	29.9	23.1	6.8	28.2
1950	3	28.	.6	80.8	با. 109	36.lı	25.6	10.8	24.6
1951	\$	31,		73.0	104.7	30.1	21.5	8.6	34.3
1952	•	33.		74.6	108.4	29.3	22.7	6.6	31.6
1953	:	26.		79.1	105.7	29.9	22.8	7.1	25.9
1954	:	34.	,l	75.8	109.9	29.1	19.0	10.1	34.1
1955	:	31.	1	80.8	111.9	26.5	20.7	5.8	31.1
	:		_	0 1		<b>400 0</b>	¥00 <b>0</b>	V11 A	ol. s
1956	:	33.	9	85.4	119.3 *112.4	*33.0	*22.0	*11.0	34.1
1957 2/	•	25.	1 + 37	*87.0	<del></del>	Jan 00000		. Bowei	
	•	price	3/	Price	Praced un		rnment loar		ning in nent loan
	:	Types	Type	support			ercentage		cks on ,
		35 <u>-36</u>		level4/		8	of crop	:August 3	1, 1957 5/
4		Ct.	Ct.	ct.	Mil. 1b		Pct.	Mil	. 1b.
1946		14.3		22.4	15.7		31.7		0
1947		17.2		26.9	14.5		39.0		0
1948		18.1		28.3	8.9		25.6		/•5
1949		17.2		26.9	4.0		11.0	6,	/.3
1950		27.2		30.5	4.1		14.3		/.1
1951	3	29.6	37.5	33.2	7.4		23.3		4.3
1952		30.5		33.0	7/9.9		29.3		5.1
1953		30.2		31.1	7.5		28.2		3.8
1954 1955		29.4		30.9	7.3		22.5		5.8
	•	30.4		30.8	6.3		20.0		5.0
1956	•	31.0			6.7		19.8	(	5.5
1957	:	33.0	35.4	<u>8</u> /34.3					
_ Total	8	co = 400	g, 4+ 42		92.3		400 600 600	6/3	2.4

<sup>1/</sup> Year beginning October 1. 2/ Subject to revision. 3/ As of applicable date when support level was computed. 4/ Not based on parity but set by law at 66 2/3 percent of the burley support. 5/ Actual loan stocks on a packed-weight basis average about 8 percent less than these farm-sales weight figures. 6/ All 1950 and prior crop tobacco has been sold. 7/ An additional 200,000 pounds under option to British manufacturers were pledged for CCC loans but were purchased and shipped by mid-1953. 8/ Minimum-subject to upward revision if burley support level increases as of October 1. \*Preliminary estimate.

In addition to exports of dark air-cured tobacco in the form of leaf, substantial quantities (mostly One Sucker) are shipped as constitutents of Black Fat, a semiprocessed product. Exports of Black Fat in October 1956-July 1957 amounted to 3.7 million pounds, about the same as a year earlier. Traditionally, the chief markets for United States exports of Black Fat have been Nigeria, Ghana (formerly Gold Coast), and French West Africa, which together usually account for 85 to 90 percent of total shipments. In the first 10 months of the 1956-57 marketing year, exports to Nigeria were 10 percent less than in the same months of 1955-56. Exports to Ghana were up 7 percent, while those to French West Africa showed little change. Larger quantities went to Cameroon but less to Canary Islands.

### 1957-58 Supply

October 1, 1957 stocks of dark air-cured and sun-cured are estimated at near 87 million pounds, 1 million to 2 million pounds above the relatively heavy holdings a year earlier and the largest in many years. The September estimate of 1957 production is 25 million pounds, one-fourth smaller than the 1956 crop. Acreage allotments for most farms growing dark air-cured were reduced 15 percent, and about 5 percent of the allotted acreage was placed in the Soil Bank. The acreage allotment for sun-cured was about the same as in 1956. Growers placed more than 40 percent of the 1957 allotted acreage in the Soil Bank. The indicated 1957 average yield of dark air-cured is down from the 1956 record level; that of Virginia sun-cured is also below the favorable 1956 yield.

Total supplies for 1957-58--October 1 stocks plus this year's cropare indicated at 112 million pounds, about 7 million less than in 1956-57 and about equal to those in 1955-56. It is likely that October 1, 1958 carryover will be reduced from current levels.

By February 1, 1958, the Secretary of Agriculture will announce 1958 marketing quotas and acreage allotments for dark air-cured and Virginia suncured tobacco. Within 30 days following the announcement for dark air-cured, types 35-36, growers of these types will vote on whether they favor marketing quotas for their 1958, 1959 and 1960 crops. The last referendum was held in late 1954, when Kentucky-Tennessee growers of dark air-cured approved marketing quotas on their 1955, 1956 and 1957 crops. Growers of Virginia suncured (type 37) approved quotas on their 1956, 1957 and 1958 crops in a referendum held in late 1955. The Soil Bank Program will also be available in 1958.

## Price Supports and Prices

The 1957 crop of dark air-cured and sun-cured tobacco will be supported at 66 2/3 percent of the burley support. The minimum level of support (announced last May) for 1957 dark air-cured and sun-cured tobacco is 34.3 cents per pound. The actual level of support will be 34.3 cents or 66 2/3 percent of the October 1 burley support, whichever is higher. The burley parity (and consequently its support level) as of August was the same as when its minimum support was calculated.

Last year's combined dark air- and sun-cured crop brought an average price of 34.1 cents per pound, a tenth higher than for the 1955 crop. The One Sucker (type 35) crop averaged a record 36.0 cents, up nearly 3 cents from a year earlier. The quality of the 1956 crop was considerably better than that of the previous year. The Green River crop (type 36), little changed in quality compared with 1955 offerings, averaged 30.0 cents, up seventenths of a cent. The price of Virginia sun-cured (type 37) averaged 35.7 cents, also a record high and more than 10 cents a pound above the average price of the storm-damaged 1955 crop. The 5-year (1950-54) average price of Virginia sun-cured was 32.8 cents.

During the 1956-crop marketing season, growers placed 3.4 million pounds of One Sucker (type 35) and 3.2 million pounds of Green River (type 36) under Government loan. This was equal to 17 and 31 percent, respectively, of these crops. Only 103,000 pounds of Virginia sun-cured went under loan.

Recently, the Department announced that all dark air-cured tobacco of the 1950 and older crops held by grower associations in early April 1956 had been sold. The quantity involved was about 7.6 million pounds, farm-sales weight, most of which was sold for export on a competitive bid basis.

Cigar, Types 41-62

#### Domestic Use and Exports

The 1956-57 disappearance of Pennsylvania and Ohio filler types 41-44 is estimated at 58 million pounds, about 4 million less than in 1955-56. Most of the decline is indicated in the Pennsylvania type 41, which was at a postwar high in 1955-56. Exports of cigar filler in 1956-57 totaled about a half million pounds; the great bulk went to Algeria.

The 1956-57 disappearance of the combined binder types 51-55 is estimated at 47 million pounds, around 3 million less than in each of the preceding 2 years. A fairly sharp decline is indicated in domestic use of Connecticut Valley Havana Seed (type 52) and a moderate drop for Connecticut Valley Broadleaf (type 51). The expanding use of manufactured binder sheet in the making of cigars was probably the major cause of the reduction in use of Connecticut Valley types. Domestic use of Wisconsin type 54 appears to be almost the same as in 1955-56 and use of Wisconsin type 55 may have increased a little.

Exports of Connecticut Broadleaf in 1956-57 nearly quadrupled due to the nearly 1 million pounds going to Spain. Shipments to Spain accounted for almost three-fourths of total Broadleaf exports from October 1956 to July 1957. Exports of Havana Seed in the same 10-month period were a little lower than in the comparable period of 1955-56. Belgian takings of Havana Seed were up sharply but West Germany and Netherlands took less than a year earlier. Exports of Wisconsin tobacco for the marketing year through July were down sharply from a year earlier due mainly to much less going to West Germany and Sweden.

Table 20.--Cigar filler tobacco, types 41-46: Domestic supplies, disappearance, and season average prices \$\rho\$ 1947-57

* ;			(Farm-se	les weigh	t)		
Year	Produc- :	Stocks	Suppl <b>y</b>	Dis	appearance	<u>1</u> /	Average price per
:	tion :	Oct. 1		Total	Domestic	Exports	pound
:	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Cents
:		F	ennsylvar	ia Seedle	af (type 4	1)	
:				~			20.5
1947 :	52.1	98.5	150.6	50.8	49.3	1.5	30.5 06.3
1948 :	57.4 54.2	99.8	157.2 160.2	51.2 44.4	50.5	•7	26.3 26.4
1949 :	•	106.0	171.8	44.4 45.6	43.7	•7 •6	26.4 26.4
1950 :	56.0	115.8 126.2	182.4	50.0	45.0 49.3		
1951 :	56.2					·7 •4	19.0
1952 :		132.4	170.3	51.2	50.8		25.2
1953 :	38.2 48.8	119.1	157.3	51.6	51.4 41.4	.2	27.5
1954 :		105.7	154.5	41.5	54.6	.1 .4	27.4
1955 :	45.7	113.0	158.7	55.0	-		24.5
1956 : 1957 <u>2/</u> , :	51.0 40.5	103.7 104.0	154.7 144.5	<u>2</u> /50.7	<u>2</u> /50.3	•4	24.0
-// =/ <sub>0</sub> :			hio, Mian	i Valley	(types 42-	<del>1</del> <sup>1</sup> 4 )	
:						4	
1947 :	8.4	23.7	32.1	8.2	8.2		31.0
1948 :	10.9	23.9	34.8	8.9	8.9		23.0
1949 :	11.2	25.9	37.1	9.1	9.1		25.0
1950 :	10.5	28.0	38.5	7.3	7•3		18.6
1951 :	7.3	31.2	38.5	10.0	10.0		24.4
1952 :	8.8	28.5	37.3	10.0	10.0		25.0
1953 :	6.6	27.3	33•9	9.8	9.8		18.5
1954 :	8.0	24.1	32.1	9.2	9.2		22.5
1955 :	7•5	22.9	30.4	7.2	7.2		21.8
1956 :	6.6	23.2	29.8	<u>2</u> /7.0	<u>2</u> /7.0		· 22.0
1957 2/:	5.6	22.8	28.4	<del></del>			
•			Puer	rto Rico (	type 46)		
1947	26.1	74.0	100.1	32.1	30.6	1.5	27.5
*	27.0	68.0	95.0	41.8	32.9	8.9	27.0
1949	26.0	53.2	79.2	28.1	25.9	2.2	20.0
	25.5	51.1	76.6	28.8	28.5	•3	28.0
1951	28.1	47.8	75.9	34.1	33.8	•3	30.0
1952		41.8	76.1	28.9	28.6	•3	32.0
1953		47.2	81.3	32.1	32.0	.1	30.0
1954		49.2	83.2	23.9	23.8	.1	30.5
1955	30.0	59.3	89.3	31.7	31.6	.1	25 <b>.</b> 2
1956	24.0	57.6	81.6	۱ ۰ تار	J. • C	• 4	30.8
1957 2/	,24.0	71.0	07.0				J
	beginning	October 1	. 2/ Pre	liminary.		······································	
	9-		_				

The 1956-57 disappearance of shade-grown wrapper types 61-62 was 15.7 million pounds, a million lower than in each of the preceding 2 years. The drop from 1955-56 to 1956-57 was entirely in the Georgia-Florida wrapper. Domestic use of wrapper at 11.2 million pounds declined about 4 percent. Exports at 4.5 million pounds were 12 percent lower than the previous year's record though larger than in any other year. West Germany (accounting for two-thirds of the total) took a record quantity in 1956-57,  $5\frac{1}{2}$  percent more than in 1955-56. Canada took a little more but wrapper shipments to Belgium and Netherlands declined sharply.

### 1957-58 Supplies

Filler: The October 1 carryover of Pennsylvania and Ohio filler is estimated at 127 million pounds, about the same as last October 1. The September estimate of production is 46 million pounds, 20 percent below 1956 harvestings. Acute drought in the Pennsylvania growing area is chiefly responsible for the sharp drop. The 1957-58 total supply of continental filler, now estimated at 173 million pounds, is about 6 percent less than in 1956-57 and the lowest on record.

The Puerto Rican crop of cigar filler (type 46) harvested early this year totaled about 24 million pounds, one-fifth less than a year earlier and the smallest crop in 10 years. Carryover of approximately 53 million, pounds this October 1 is likely, about one-twelfth less than on October 1, 1956.

<u>Binder</u>: The October 1 carryover of combined binder types 51-55 is estimated at 96 million pounds, 13 million below last October and 20 million less than 2 years ago. The September estimate of production is 28 million pounds, 6 million less than 1956 harvestings and 15 million below 2 years ago. This year's crop plus the carryover will provide a total supply of 124 million pounds for 1957-58--a drop of 14 percent from 1956-57 and down 23 percent from 2 years ago.

In the Connecticut valley, acreage for harvest of Havana Seed (type 52) this year is less than one-third as much as 2 years ago, and for Broadleaf (type 51), less than one-half as much as 2 years ago. A substantial share of the acreage allotment for these types was placed in the acreage reserve of the Soil Bank Program. As of September 1, indicated average yields per acre were considerably less than last year's comparatively high figure.

In Wisconsin, tobacco acreage was up a little from last year but remained below 2 years ago. September 1 indications were for lower yields on the average than last season's record.

Wrapper: The July 1 carryover of shade-grown wrapper was nearly  $18\frac{1}{2}$  million, up 8 percent from July 1, 1956. This year's production according to September 1 indications will be near 16 3/4 million pounds, 2 to 3 percent less than in 1956. All of the decline is in the Connecticut Valley, while Georgia-Florida shows a small increase. The 1957-58 total supply of shade-grown wrapper types is near 35 million pounds, over a million above 1956-57 and  $1\frac{1}{2}$  million above 1955-56.

Table 21.- Cigar binder tobacco, types 51-55: Domestic supplies, disappearance, and season average prices, 1947-57

				(Farm-sa	les weight)			
	:		:		:	Disappearance	e 1/	Average
Year	•	Produc-	Stocks	Supply	<u></u>	<del></del>	<del>-</del>	- price
1000	:	tion	October 1	Suppe	: Total	: Domestic	: Exports	per
	:				:	:	:	pound
	:	Million	Million	Million	Million	Million	Million	
	:	pounds	pounds	pounds	pounds	pounds	pounds	Cents
	:			Connecticut	Valley Bro	adleaf (type	511	· · · · · · · · · · · · · · · · · · ·
1947	<u>:</u>	15.0	28.6	43.6	13.3	darear (cype	- )1)	51.0
1948	:	14.0	30.3	44.3	17.8	13.5	4.3	60.0
1949	:	14.1	26.5	40.6	12.9	11.8	1.1	53.0
1950	:	16.4	27.7	44.1	14.3	13.3	1.0	52.0
1951	:	14.5	<b>2</b> 9.8	44.3	14.1	13.2	•9	51.0
1952	:	14.8	<sup>*</sup> 30.2	45.0	14.5	13.8	•7	50.0
1953	:	14.7	30.5	45.2	13.4	12.7	•7	58.4
1954	:	13.3	<b>31.</b> 8	45.1	11.7	11.5	.2	56.5
1955	:	12.1 ^	33.4	45.5	≥ 14·7	14.3	.4	44.9
1956	:	7.9	30.8	38.7	2/15.0	<u>2</u> /13.5	<u>2</u> /1.5	59.0
1957 <u>2</u> /	:	5.6	23.7	29.3			-	
z olurz	·	15.3				na Seed (type	: 52)	<del></del>
1947	:	15.1	16.5	31.6	12.2	0.1	1. 👨	73.3
1948	:	14.6	19.3	33.9	14.1	9.4	4.7	62.3
1949	•	14.7	19.8	34.5 40.2	9•5	7.4	2.1	41.9
1950	•	15.2 11.2	25.0 07.3	38 <b>.</b> 5	12.9 11.0	11.2 9.1	1.7	<b>39.</b> 8 4 <b>2.</b> 6
1951 1952	•	9.6	27 <b>.</b> 3	37.1	12.9	9•1 11.5	1.9 1.4	48 <b>.</b> 9
1953	•	12.0	27.5 24.2	36.2	11.9	10.8	1.1	54 <b>.</b> 9
1954	•	11.9	24.3	36.2	12.9	12.2	•7	44.0
1955	•	9.9	23.3	33.2	11.6	10.1	1.5	35.0
1956	•	5•5	21.6	27.1	2/8.3	2/7.0	2/1.3	42.4
1957 2/	:	3.2	18.8	22.0	<u> </u>	5,10	<i>&gt;</i> ≘/ +•3	
-221 =2	:				rn Wisconsi	n (type 54)		
1947	:	15.8	37.9	53.7	16.5			22.3
1948	:	11.9	37.2	49.1	9•3	8.9	.4	22.4
1949	:	12.6	39.8	52.4	12.3	12.3		22.8
1950	:	13.2	40.1	53•3	13.0	13.0		23.5
1951	:	10.4	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	10.0	_	24.3
1954	:	7.5	30.5	38.0	9.0	8.5	•5	24.3
1955	:	6.7	29.0	35.7	10.4	10.0	•4	22.9
1956	:	6.8	25.4	32.2	<u>2</u> /10.2	<u>2</u> /10.2		26.1
1957 <u>2</u> /	<u>;</u>	6.5	22.0	28.6	rn Wisconsi	n (type 55)		<del></del>
1947	:	21.5	37.6	59.1	22.9	z (ojpo ))/		34.9
1948	:	18.4	36.2	54.6	19.4	17.7	1.7	23.0
1949	:	18.8	35.2	54.0	13.2	13.0	•2	28.5
1950	:	18.7	40.8	59•5	16.4	16.3	•1	28.1
1951	:	12.9	43.1	56.0	15.6	15.5	.1	31.3
1952	:	13.6	40.4	54.0	18.6	18.4	.2	31.4
1953	:	12.8	35.4	48.2	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	\$	13.8	31.8	45.6	2/14.0	2/13.8	2/.2	30.9
1957 2/	:	12.7	31.6	44.3	<del></del>	<del>-</del>		

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

<sup>2/</sup> Preliminary.

Table 22.—Cigar wrapper tobacco, types 61-62: Domestic supplies, disappearance, and season average prices, 1947-57

	*		(Farm	-sales wei	.ght)		
9	•		:	Disa	ppearance	<u>1</u> /	Average
Year	Production	Stocks July 1	: Supply	Total	Domestic	: Exports:	price per pound
:	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. 1b.	Mil. lb.	Cents
;		Co	nnecticut	Valley Sh	ade-grown	(type 61)	
1947 1948 1949 1950	9.3 9.8 11.1 9.1	10.1 10.7 12.1 13.6	19.4 20.5 23.2 22.7	8.7 8.4 9.6 9.7			310.0 290.0 205.0 205.0
1951 1952 1953 1954	8.2 8.9 10.3 9.9	13.0 12.9 11.0 11.4	21.2 21.8 21.3 21.3	8.3 10.8 9.9 10.2			205.0 210.0 205.0 215.0
1955 1956 1957 <u>2</u> /	8.8 10.3 9.7	11.1 10.6 11.3	19.9 20.9 21.0	9.3 9.6			215.0 205.0
:			Georgia-F	lorida Sha	de-grown (	type 62)	
1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 2/	4.2 5.3 6.4 6.8 5.8 4.5 6.8 6.8 7.0	3.2 3.8 4.5 5.9 6.9 8.3 6.9 6.4 7.1	7.4 9.1 10.7 12.3 13.7 14.1 12.8 13.4 13.7 13.2 14.1	3.6 4.8 5.4 5.8 6.5 7.3 6.1	<i>1</i> 1		265.0 245.0 195.0 200.0 180.0 180.0 195.0 185.0
		<del> </del>		hade-grown	ı (types 61	02)	
1951	13.5 15.1 17.3 15.5 14.9 14.7 14.8 16.4 15.6 17.2 16.7	13.4 14.5 16.6 19.4 20.0 21.2 19.3 18.2 18.0 17.0	26.9 29.6 33.9 34.9 35.9 34.1 34.6 33.2	12.4 13.0 14.5 14.9 13.7 16.6 15.9 16.6 15.7	12.4 10.5 10.8 11.3 10.1 12.2 12.2 12.4 11.5	0 2.5 3.7 3.6 3.6 4.4 3.7 4.2 5.1 4.5	296.0 274.0 201.0 203.0 194.0 198.0 202.0 207.0 202.0

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

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

### Marketing Quotas and Acreage Allotments

In two separate referendums last February, growers of Connecticut Valley binder (types 51-52) and growers of Ohio filler and mainly Wisconsin binder (types 42-44 and 53-55) overwhelmingly approved marketing quotas for their 1957, 1958 and 1959 crops. The 1958 marketing quotas and acreage allotments for these two kinds of tobacco will be announced by February 1, 1958. Prior to 1957, the above types were considered a single kind of tobacco for marketing quota and price support purposes.

Growers of Pennsylvania filler type 41 in 1955 rejected marketing quotas applicable to the 1956, 1957, and 1958 crops.

Puerto Rican filler (type 46) has not been subject to a Federal marketing quota since its supply level has not required it. The commonwealth government of Puerto Rico has applied a quota for several years.

The shade-grown cigar wrapper types 61-62 are not subject to marketing quotas under existing legislation.

#### Price Supports

The 1958 crops of cigar binder types 51-52 and cigar filler and binder types 42-44--53-55 will be supported at 90 percent of parity. The 1957 crop price support for these types will be the minimum (announced last April) or 90 percent of the October 1 parities, whichever is higher.

The 1957 price support level for Puerto Rican tobacco is dependent upon its supply relationship and will be computed as a percentage of its October 1, 1957 parity. In Puerto Rico, most tobacco is planted late in the calendar year and harvested and marketed during the first half of the following year. Its 1956 support level computed at 89 percent of parity was 31.4 cents per pound.

Since Pennsylvania filler type 41 growers rejected a marketing quota, Government price support is not available for the 1957 crop of this type. The cigar wrapper types are not covered by price support legislation.

Marketings of most continental cigar filler and binder tobacco begin in the fall and purchases are generally made at the barn door.

Table 23.--Cigar tobacco types: Government loan levels, season average prices--1955-56, and minimum supports for 1957 crops

	·: 1	955	: 19	956 ,	: 1957
Туре	Ioan level <u>l</u> /	Season average price	Loan level	Season average price	Minimum support 1/2/
	: Cents : per : pound	Cents per pound	© Cents per pound	Cents per pound	Cents per pound
Ohio cigar filler, types 42-44 Puerto Rican filler, type 46	: 24.7 : 31.9	21.8 25.2	23.4 31.4	22.0 30.8	23.2 <u>3</u> /
Connecticut Valley Broadleaf binder, type 51	53.9	44.9	52.5	59.0	5 <b>3</b> •3
Connecticut Valley Havana Seed binder, type 52	: : 50.8	35.0	49.0	42.4	48.5
Southern Wisconsin binder, type 54 Northern Wisconsin binder, type 55	: 24.5 : 32.0	22.9 24.6	22.8 29.6	26.1 30.9	23.3 29.9

<sup>1/</sup> For Pennsylvania Havana Seed, type 53: 1955, 25.0 cents; 1956, 23.6 cents; and 1957, 23.3 cents. 2/ If supports based on October 1 parities are higher than these minimums, the actual supports will be higher. 3/ Support level to be announced later.

Table 24.--Cigar tobacco price support operations, quantities placed under loan, 1946-56 and remaining under loan

Crop year	Ohio, types	Puerto Rican, type 46	Conn. Valley, type 51	Conn. Valley, type 52	So. Wis., type 54	No. Wis., type 55	: Total
	: Million : pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1946 1947 1948 1949 1950	: 0 : 0 : 0 : 0	10.6 10.3 12.3 9.3	0 0 0 .1	0 0 0 3.2 3.7	2.2 .8 2.0 .2 1.4	0 0 3.0 .5 .6	12.8 11.1 17.3 13.3 <u>1</u> /11.5
1951 1952 1953 1954 1955	: .6 : <u>2/</u> : 2.7 : 1.2 : .8	1.1 1.4 1.4 5.1 2.8	1.7 2/ 3/ .8 7.8	2.7 2/ 1.8 3.4 5.2	4.8 2/ 2.4 1.3 .4	.1 <u>2/</u> 1.9 .9 3.1	1/11.0 1.4 1/10.3 12.7 20.1
1956	.4	1.5	1.7	1.6	.1	•9	6.2
Total	: : 8.3	56.1	12.2	21.6	15.6	11.0	1/127.7
Remaining as of August 31, 1957	: 2.2	.9	7.7	6.6	<u>4</u> /.7	<u>4</u> /2.7	4/20.8

<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).
2/ Price support not in effect because marketing quotas were disapproved by growers. 3/ Less than 50,000 pounds. 4/ Of this roughly 1.5 pounds of Wisconsin tobacco has been sold.

Table 25.- Tobacco: Acreage in the United States, by types, for specified periods with percentages

		: :	:	<del></del>	:	:	Cigar		:
Period	Flue- cured 11-14	Fire- cured: 21-24:	Burley: 31	Mary- land 32	Dark air- cured 35-37	Filler 41-45	Binder	Wrapper 61-62	
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Average:	acres	acres	acres	acres	acres	<u>acres</u> 68.1	acres	acres	acres
1924-28: 1929-33:	893.7 949.5	224.4	322.2 460.9	31.2 36.1	85.9 64.5	65.3	64.0 56.3	9.6 9.0	1,700.3 1,847.3
1934-38:	863.2	135.2	347.2	36.7	42.0	38.7	29.2	8.9	1,501.3
1939 : 1940 : 1941 : 1942 : 1943 :	1,269.9 741.0 717.6 792.7 842.8	114.5 119.9 74.5 72.8 68.8	424.7 360.3 341.9 350.6 399.3	40.0 38.4 40.3 38.0 35.3	48.7 47.0 32.6 34.0 30.9	48.8 48.4 47.6 43.1 37.9	41.2 44.4 41.0 36.3 33.1	10.9 10.3 10.8 9.6 9.6	1,999.7 1,410.2 1,306.5 1,377.3 1,458.0
1944 : 1945 : 1946 : 1947 : 1948 :	1,017.3 1,078.7 1,188.8 1,161.2 883.8	64.7 61.3 91.6 83.8 62.6	496.6 512.3 489.0 420.5 432.0	45.0 35.0 50.0 47.5 46.6	40.2 44.1 40.8 35.3 29.9	37.9 36.0 39.0 42.7 43.6	37.3 41.8 48.8 46.4 39.7	10.5 11.2 12.5 13.6 15.1	1,749.9 1,820.7 1,960.8 1,851.6 1,553.6
1949 : 1950 : 1951 : 1952 : 1953 :	935.4 958.4 1,110.1 1,111.3 1,021.8	60.7 52.9 49.0 47.4 48.3	447.4 408.3 456.1 463.5 419.7	50.0 50.0 53.0 50.0 45.0	31.9 28.7 26.5 26.3 26.0	42.4 44.6 39.5 28.7 30.2	39.5 42.0 31.7 30.7 29.3	15.6 13.7 13.6 13.1 12.3	1,623.2 1,599.0 1,779.9 1,771.4 1,632.9
1954 : 1955 : 1956 : 1957 <u>3/</u> :	1,042.2 990.7 875.2 661.6	52.0 48.2 47.0 37.8	420.9 310.6 309.8 306.4	50.0 47.0 44.0 39.0	25.9 24.2 22.4 18.7	33.6 33.9 34.0 33.7	29.6 27.7 19.1 17.7	13.0 12.9 13.3 13.2	1,667.5 1,495.4 1,365.1 1,128.3
Average :			Per	centage	Decreas	3e			
1947-49: to 1957: 1956 to :	33.4	45.2	29.3	18.8	42.3	21.4	57.8	10.8	32.7
1957 :	24.4	. 19.6	1.1	11.4	16.5	.9	7.3	.8	17.3

 $<sup>\</sup>frac{1}{2}$ / Types 45, 56, and 24 ended in 1939, 1948, and 1949, respectively.  $\frac{2}{2}$ / Includes relatively small acreage of Louisiana Perique, type 72.  $\frac{3}{2}$ / Subject to revision.

Table 26 .- Tobacco: Yield per acre in the United States, by types, for specified periods with percentages

	E7	Fire-:	:	:	Dark	: :	Cigar	:	
Period	Flue- cured 11-14	cured: 21-24: 1/:	Burley:	Mary- land 32	air- cured	Filler 41-45	Binder 51-56 <u>1</u> /	:Wrapper: 61-62:	All types
A	<u>Lb.</u>	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1929-33	676 707 856	767 777 811	80 <b>7</b> 777 819	781 683 <b>7</b> 49	784 803 837	1,340 1,035 1,266	1,256 1,350 1,465	1,041 1,039 954	765 770 865
1939 1940 1941 1942 1943	922 1,025 905 1,024 938	868 888 935 982 943	931 1,045 985 980 982	820 850 775 740 590	908 905 967 1,037 972	1,292 1,337 1,497 1,249 1,241	1,536 1,530 1,503 1,520 1,540	1,0144 922 939 963 1,0144	940 1,036 966 1,023 964
1944 1945 1946 194 <b>7</b> 1948	1,069 1,088 1,137 1,135 1,233	1,022 951 1,189 1,031 1,170	1,189 1,127 1,256 1,153 1,396	850 525 925 795 750	1,116 988 1,215 1,054 1,165	1,440 1,261 1,469 1,419 1,566	1,548 1,518 1,519 1,495 1,524	1,075 1,001 1,000 992 998	1,115 1,094 1,181 1,138 1,274
1949 1950 1951 1952 1953	1,191 1,312 1,309 1,229 1,245	1,189 1,102 1,215 1,228 1,013	1,253 1,222 1,355 1,403 1,345	825 800 <b>7</b> 85 805 900	1,133 998 1,197 1,286 1,022	1,542 1,474 1,594 1,550 1,468	1,561 1,547 1,572 1,532 1,617	1,108 1,130 1,098 1,124 1,203	1,213 1,269 1,310 1,273 1,261
1954 1955 1956 1957 <u>2</u> /	1,261 1,497 1,625 1,413	1,197 1,353 1,501 1,375	1,586 1,513 1,635 1,592	8 <b>7</b> 5 670 875 7 <b>7</b> 5	1,317 1,284 1,514 1,357	1,569 1,694 1,366	1,611 1,553 1,778 1,584	1,264 1,213 1,290 1,267	1,345 1,466 1,598 1,437
•	Pct.	Pct.	Pct.	Perce Pct.	ntage C.	Pct.	Pct.	Pct.	Pct.
Average 1947-49 to 1957	:							22.7	
1956 to 1957	-13.0	-8.4	-2.6	-11.4	-10.4	-19.4	-10.9	-1.8	-10.1

<sup>1/</sup>Types 45, 56 and 24 ended in 1939, 1948, and 1949, respectively.

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

Table 27.--Receipts from Federal taxes on tobacco products, selected averages, and fiscal years 1945-57

Fiscal year	Cigarettes	Cigars	Chewing and smoking	Snuff	All other <u>3</u> /	: : Total :
	: Thousand : dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars
Average:	: :					
1925 <b>-</b> 29 1930 <b>-3</b> 4 1935 <b>-3</b> 9 1940-44	: 280,594 : 343,029 : 456,908 : 718,814	30,576 15,510 12,677 18,884	64,727 57,451 54,712 50,914	7,033 6,954 6,677 7,275	1,666 1,409 1,214 4,096	384,596 424,353 532,188 799,983
1945 1946 1947 1948 1949	836,753 : 1,072,971 : 1,145,268 : 1,208,204 : 1,232,735	36,678 41,454 48,354 46,752 45,590	49,574 41,961 36,548 37,024 35,435	7,741 7,373 7,054 7,372 7,272	1,399 1,760 544 928 843	932,145 1,165,519 1,237,768 1,300,280 1,321,875
1950 1951 1952 1953 1954	: 1,242,851 : 1,293,973 : 1,474,072 : 1,586,782 : 1,513,740	42,170 44,275 44,810 46,326 45,618	35,070 33,870 22,817 17,244 16,249	7,389 7,235 4,796 3,821 3,925	985 1,043 <u>4</u> /18,667 738 697	1,328,465 1,380,396 1,565,162 1,654,911 1,580,229
1955 1956 1957	: : 1,504,197 : 1,549,045 : 1,610,908 :	46,246 45,040 44,858	16,153 14,868 14,017	3,909 3,822 3,665	708 722 602	1,571,213 1,613,497 1,674,050

<sup>1/</sup> Includes large cigarettes.

Compiled from reports of the Internal Revenue Service.

<sup>2/</sup> Includes small cigars.

<sup>3/</sup> Leaf dealer penalties, floor taxes, cigarette papers and tubes, etc.

<sup>4/</sup>The extremely sharp increase in this total largely represents the collections of floor taxes on cigarettes following the rate increase that became effective on November 1, 1951.

Table 28.--Tobacco manufactures: Net sales, net income, and profit ratios, annual 1947-56, by quarters 1955-57

	•	: Net i	ncome	_	Pr	ofit	
Year and	: : : Net	: <u> </u>		Per do		: As perce : stockholde : (annual	rs' equity
quarter	: sales : :	: Before : After : Federal : tax : tax :		Before Federal tax	After Federal tax	Before : Federal : tax :	After Federal tax
	: Million : dollars	Million dollars	Million dollars	Cents	Cents	Percent	Percent
1947 1948 1949 1950 1951	: 2,641 : 3,081 : 3,061 : 3,129 : 3,329	178 257 250 281 294	109 159 156 152 129	6.7 8.3 8.2 9.0 8.8	4.1 5.2 5.1 4.9 3.9	16.6 22.0 20.2 21.3 21.8	10.1 13.7 12.6 11.5 9.6
		······································	Cu	rrent serie	es <u>l</u> /		
1951 1952 1953 1954 1955 1956	: 3,378 : 3,702 : 3,768 : 3,672 : 3,796 : 3,955	295 285 338 329 388 412	129 120 138 156 183 197	8.7 7.7 9.0 9.0 10.2 10.4	3.8 3.2 3.7 4.2 4.8 5.0	21.7 19.8 22.9 21.5 24.2 24.5	9.5 8.4 9.4 10.2 11.4
1955 1 2 3 4	. 860 : 975 : 994 : 967	7 <sup>4</sup> 98 110 106	35 47 53 48	8.6 10.1 11.1 11.0	4.1 4.8 5.3 5.0	18.8 24.6 27.3 26.0	8.9 11.8 13.1 11.8
1956 1 2 3 4	: 904 : 1,002 : 1,026 : 1,027	88 105 111 109	41 50 54 52	9.7 10.5 10.8 10.6	4.5 5.0 5.3 5.1	21.4 25.2 26.2 25.4	10.0 12.0 12.7 12.1
1957	: : 936 :	90	44	9.6	4.7	21.0	10.3

<sup>1/</sup> Not strictly comparable to the series previously published for 1947-51, but differences in the current and previous series for 1951 are relatively minor.

Compiled and adapted from Quarterly Financial Report for Manufacturing Corporations, Federal Trade Commission--Securities and Exchange Commission.

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