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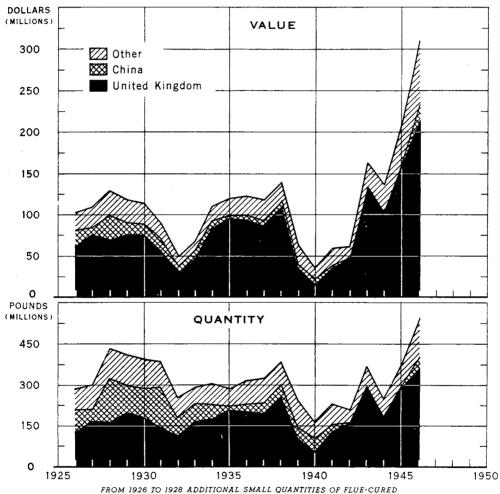
SITUATION

BUREAU OF AGRICULTURAL ECONOMICS UNITED STATES DEPARTMENT OF AGRICULTURE

TS - 40

APRIL 1947

EXPORTS OF FLUE-CURED TOBACCO FROM THE UNITED STATES, 1926-46



EXPORTED UNDER "OTHER LEAF" CLASSIFICATION

1945 AND 1946 DATA ARE PRELIMINARY

U.S. DEPARTMENT OF AGRICULTURE

BUREAU OF AGRICULTURAL ECONOMICS NEG. 46329

United States exports of flue-cured tobacco in 1946 were the largest ever re-Over 545 million pounds (declared weight) were shipped, 68 percent more than 1934-38 average and 41 percent above the 1927-31 average. The value of exported flue-Cured leaf rose sharply and totaled about 308 million dollars which was 153 percent more than the 1934-38 average and 176 percent above the 1927-31 average. Approximately two-thirds of the leaf went to the United Kingdom in 1946, but shipments to China were again significant after a lapse of four years. Other major purchasers were Netherlands, Australia, Eire and Belgium. While total exports in 1947 will probably be somewhat above prewar levels, shipments to the United Kingdom are expected to be lower than last year because of the recently announced increase of British import duties.

STATISTICAL SUMMARY

Item		: : :	1945	- 46		: :	194	5 - 47		: Last date :available :as percent
2.0011	neriod	: Nov.	Dec.	Jan.	: Feb.	: Nov.	Dec.	: : Jan :	: Feb.	: of a
rices received at		:				:				
auctions	: Cents	; ;				:				
Flue-cured			1.1. 0	20. 2	. /		21	a= a		
Burley	***	46.0	44.3 45.3	39:3 37:8		43.6	1/40.8	35:3	33.3	•••
Fire-cured	ំ ន		28.9	30.7	33.9		31.1			109
Dark air-cured	-	: 24.1	24.2	25.7	26.0		23.0	27.1 23.3	25.4 21.4	75 82
Parity Prices	•	•				:				
Flue-cured	: "	: 33.4	33.4	33.7	33.9	: 41.0	41.2	41.7	42.8	126
Burley	. *	: 32.4	32.4	32.6	32.9		40.0	40.4	41.5	126
Fire-cured	, 4	: 15.5	15.5	15.6	15.8		19.2	19.3	19.9	126
Dark air-cured	*	: 12.4	12.4	12.5	12.6		15.4	15.5	15.9	126
Index of Prices Paid 2/	1919-28=100 1934-38=100		114 146	115 147	116 148		141 180	142 182	146 187	126 126
Pax-paid Vithdravals	: Million	:				: :				
Cigarottos, small 4/	94	:25,406	16,061	25,226	23,637	: 27,696	22,695	28,451	26,338	111
Cigars, large 4/	00	: 472	368	473	462		471	513	446	97
Chewing and Smoking	: Million pound		12	17	15		14	17	14	91 93
Snuff		3.7	3.0	3.8	3.2		3.3	3.4	2.9	93 91
Accumulated since Jan. 1	•	:	500	J	J	: 3.5	3.3	٠.٠	7	91
Cigarettes, small 4/	: Million	251,562	267,622	25,226	48.862	298,779	321,474	28,451	54,789	112
Cigars, large 4/		: 4,646	5,014	473	935		5,914	513	959	103
Chewing and Smoking	: Million pound		270	17	32		211	17	31	97
Snuff		: 41	44	Ļ	7		40	3	6	86
igarettes, tax-free		: 1,348	1,466	2,283	1,737	: : 3,165	2,959	3,519		154
Accumulated since Jan. 1		:	Cl. 505	0.000	t. 000		as aka	0.510		3=1
Tax-free Tax-paid plus tax-free	ξ <u>~</u>	:63,058 :314,620	64,525 332,147	2,283 27,509		: 28,090 :326,869	31,049 352,523	3,519 31,969		154 116
stocks, beginning of	* •	:	-			: :				
quarter 5/ (farm-sales	: Million	:				:				
weight)	: pounds	:				:				_
Flue-cured		:		1,764	• •	:		1,730		98
Burley		:		857		:		921		107
Maryland	. 9	:		47		:		32		68
Fire-cured	•	:		115		:		90		78
Dark air-cured	* **	:		60		:		69		115
Cigar, filler	, N	:		125		:		110		88
Cigar, binder		:		109		1		102		94
Cigar, wrapper	. ¥4	: •		21		:		50		95
morts (farm-sales wt.)	: Monthly	:				•				
Flue-cured	: Thousand	:25,490	22,621	50,007	43,691	: 99,279	62,226	55,601	57,269	131
Burley	: pounds	: 1,138	1,807	832	482	2,898	2,739	2,214	1,776	368
Maryland	: "	: 139	768	5	314	: 1,114	430	420	413	132
Fire-cured	. 99	: 2,223	4,270	1,035		: 2,729	2,721	2,919	2,195	122
Dark air-cured		: 709	783	370	998		406	626	453	45
Cigar		: 621	539	632	627	: 414	512	458	246	39
Total 6/	**	:30,419	30,889	52,884	47,911	:107,014	69,066	62,241	62,35 2	130
Accumulated since begin-	•	:				:				
ning of crop year	: "	:				:			_	- (0
Flue-cured		150,601			266, 920			3 6 8,834 ¹		160
Burloy	. #	: 3,001	4,808	5,638		: 7,082		12,035		226
Maryland	, "	: 2,252	3,020	7/ 5		: 6,236	1,610	7/ 420	438	137 92
Fire-cured	. "	: 7,983		13,182	14,982			11,571	13,705	60
Dark air-cured	, n	: 2,033	2,816 2,4 6 8	3,101	4,098	, .	967 1,285	2,016 1,743	1,989	53
Ciger	: : : 1935-39=100	: 1,929 : 236		3,100	3,726	:		264	263	113
otal Income Payments	• **>>/->%-100	: 236 :	234	234	232	: 259 :	262	204	رںءِ	-
nder of Industrial Production 8/	: : 1935-39=100	: 167	161	156	149	182	176	184	184	118
-	:	:		·	-	:	•			
ercent Labor Force Employed	: Monthly	: : 96.7	96.3	95.7	95.1	: : 96.7	96.4	95.8	95.7	101

^{1/} Closed. 2/ All types except flue-cured 11-14 and Burley 31. 3/ Flue-cured types, 11-14 and Burley type 31. 4/ Includes Puerto Rico, except February 1947. 5/ Stocks for January 1, 1947 are preliminary. 6/ Includes a small amount of Perique. 7/ Beginning of next crop year. 8/ Unadjusted.

THE TOBACCO SITUATION

Approved by the Outlook and Situation Board, April 11, 1947

SUMMARY

cigarette production and withdrawals during the first two months of 1947 established new records for those months. Tax-paid withdrawals of cigars in January were the highest for that month since 1924 but dropped in February to a level below that of a year ago. Although tax-paid cigar withdrawals for January-February combined exceeded the same months a year ago by 3 percent, the average of the two months was 6 percent below the monthly average for the last half of 1946. Employment and income payments have continued high in recent months, but real consumer in come has been declining. This and the relativelyhigh price of cigars, probably account for the lower cigar withdrawals in February. Only a few cigar companies have lowered prices.

A decline in general business activity would have less effect on cigarette consumption than on cigars. Some smokers probably would shift to pipes and to out tobacco for handrolled cigarettes and in general they would be more careful about their spending. Cigarette prices have not advanced as much above wartime levels as have prices of most other items. In addition, the reluctance of smokers to cut down the use of cigarettes will tend to keep consumption high. Also some increase has occurred as a result of the growth in population.

Smoking and chewing tobacco tax-paid withdrawals in the first two months of 1947 were only slightly below those of 1946. Earlier declines appear to have leveled off. Scrap chewing in recent months has increased compared with a year earlier and also in comparison with other chewing tobacco.

Exports of leaf in 1946 were well above 1945 both in quantity and value. Compared with 1934-38, the volume in 1946 was up 53 percent, the value up 150 percent. The United Kingdom took 56 percent of all exported leaf. Exports during 1947 are not expected to reach the 1946 total, but probably will be somewhat larger than in any other recent years.

Acreage of flue-cured will be up slightly according to the March 1 intentions report. With heavy use in cigarette manufacturing and large experts during the current marketing year will result in a carry-over on July 1, only slightly above last year. If yields should equal the 1942-46 average and the intended acreage is actually harvested, total supplies of this tobacco for 1947-48 will be slightly larger than in 1946-47. While record 1946-prices are not expected to be duplicated, prices will be more favorable than in any other previous year, Price supports will be higher than last year.

Burley acreage prospects are 11 percent smaller than 1946 harvested acreage. Supplies for 1947-48 may be slightly lower than for the current year but higher than any other previous year. If general economic activity declines in late 1947, burley prices for the 1947 crop may stay at or near support levels which probably will be higher than last year. Auctions for the Maryland 1946 crop will start April 22. The large crop is expected to bring favorable prices. January 1 stocks of Maryland were the lowest for any January 1 since 1933.

Intended acreage of the fire-cured class was up about 4 percent over state year's harvested acreage. Supplies for the 1947-48 marketing year will october 1 are correct and if yields are average and acreage intentions are

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carried out. The price support level probably will be above last year. According to farmers' intentions, acreage of dark air-cured tobacco will decrease slightly. Disappearance this marketing year will probably be lower than for last year. Supplies for 1947-48 probably will be slightly greater than for the current year. Market prospects do not appear favorable although price supports are likely to be higher.

Cigar tobacco acreage according to farms' intentions will be up slightly for filler, about the same for binder and about 7 percent higher for wrapper. Preliminary estimates indicate the total supply for 1947-48 compared to 1946-47 may be a little lower for eigar filler; a little higher for eigar binder and about the same for wrapper. If economic activity declines in late 1947 eigar tobacco prices probably will decrease. Most Pennsylvania tobacco prices ranged between 35 and 37 cents for better grades and much of Wisconsin binder quality tobacco, sold for between 50 and 60 cents.

Production and Consumption of Tobacco Products

Cigarettes

The production of eigarettes in January was about 32 billion, 18 percent above the 27 billion produced in January 1946. Domestic consumption as indicated by tax-paid withdrawals totaled close to $28\frac{1}{2}$ billion and tax-free uses, mostly exports, accounted for $3\frac{1}{2}$ billion. In February, domestic consumption was 26 billion or 8 percent above a year ago.

General consumer demand is now being sustained by full employment and high incomes, but, real incomes are declining. Cigarette consumption and production however, are expected to continue high, even if business activity falls off. There may be some shift to pipe smoking, but the general reluctance of cigarette smokers to reduce consumption, the addition of new smokers from the nation's expanding population and the relatively smaller price increase for cigarettes than for many other items will keep production and consumption of cigareetes at high levels.

Cigars

Cigar consumption (tax-paid withdrawals) in January was 8 percent above the same month in 1946 and the highest for that month since 1924. Indicated February tax-paid withdrawals (not including Puerto Rican) were down 13 percent from January and about 2 percent lower than February 1946.

During the past ten years, tax-paid withdrawals (excluding Puerto Rican) in February averaged only 1 percent below January. In five of the ten years, they were actually higher than in January. The drop this year probably resulted from the decline in real income of consumers, but it also may reflect increasing consumer resistance to the relatively high prices for cigars. About 62 percent of the 446 million cigars for which revenue stamps were purchased in February were in retail price brackets above 8 cents, compared with 38 percent in February 1946. Although cigar consumption during the first half of 1947 is expected to be above the same period last year, any decline in general economic activity may cause consumption to drop. A few cigar companies recently have reduced prices of certain brands moderately.

Smoking Tobacco

The output of smoking tobacco in the last quarter of 1946 was about 21 percent lower than the corresponding quarter of 1945. The annual production of

smoking tobacco in 1946 fell to slightly more than one-half of the 1937-41 average. Indicated consumption of manufactured tobacco (smoking and chewing) for January and February was only slightly below the same months of 1946. Some increases are expected in the consumption of smoking tobacco in the months ahead. The decline in purchasing power of some smokers because of high living costs will stimulate consumption of smoking tobacco. If unemployment increases and income declines some smokers may switch to pipes or hand-rolled cigarettes.

Chewing Tobacco

During 1946, the production of chewing tobacco declined below the 1945 level but was slightly above the 1937-41 average. Plug and twist declined the most-about 13 percent, while fine-cut and scrap declined 5 and 3 percent. In the last quarter of 1946, production of plug and twist was only about 7 percent lower than the same period of 1945 while fine-cut was the same in both periods. In contrast, scrap chewing production in the final quarter of 1946 was 12 percent above the fourth quarter of 1945. Scrap chewing will probably continue above the previous year, while use of other chewing tobacco is not expected to show much change.

Snuff

Use of snuff (indicated tax-paid withdrawals) in the first two months of 1947 was below the same months of any year since 1941. The consumption of snuff in February was about 2.9 million pounds or 9 percent below February 1946. The decline below January was quite sharp--over half a million pounds. While some upturn may occur in the next few months, consumption in the last half of 1947 may be lower than during the same period of 1946.

EXPORTS

Both the quantity and value of tobacco leaf exports (excluding stems, trimming and scrap) were high in 1946. About 643 million pounds (declared weight) were shipped, 37 percent more than in 1945 and 53 percent more than the 1934-38 average. The export value in 1946 was 351 million dollars, 47 percent above 1945 and close to 150 percent above the 1934-38 average. Flue-cured was the principal export leaf and comprised 85 percent of the total compared to 80 in 1945 and 77 percent in 1934-38. The United Kingdom continues to be the chief importer of flue-cured. (See cover chart.) In 1946 the United Kingdom took two-thirds of all flue-cured exported from this country.

Britain's recently announced budget for 1947-48 raised import duties on tobacco very sharply. This action is reportedly designed to curtail British consumption of tobacco and thereby require 30 million less dollars exchange for purchases of U.S. leaf this year. While this may mean exports of U.S. leaf in 1947 below 1946, British purchases are expected to be maintained somewhat above prewar years. The importance of tobacco consumption to British morale is considerable.

Burley exports of 35 million pounds in 1946 were higher than in any other Year. Kentucky and Tennessee fire-cured dropped to almost half of 1945, while Virginia fire-cured was up about 17 percent. Total fire-cured exports in 1946 were about 38 million pounds (declared weight) compared to 65 in 1945 and an annual average of 58 from 1935 to 1939. Farm prices of fire-cured in the prewar period averaged around 10 cents a pound while the 1945 crop average was

31.5. Important foreign purchasers include France, Belgium, Switzerland, Netherlands, Sweden, and Norway. Green River and One Sucker exports were higher than in 1945 and Black Fat, Water Baler and Dark African increased more than 75 percent. Maryland exports more than doubled from 1945 to 1946 while cigar leaf was slightly lower. Some tobacco importing countries lack foreign exchange. Without financial aid or improved economic conditions their imports will be smaller unless prices fall below the level of recent years.

Fluo-cured Types 11-14

Prospective Acreage Up Slightly Over 1946

On march 1, farmers intentions were 1,204 thousand acres of flue-oured in 1947, nearly 2 percent more than the 1,185 thousand acres harvested in 1946. The acreage intentions as of March 1 for 1947 are 96 percent of the total acreage allotment under marketing quotas.

Table 1. - Flue-cured tobacco: Domestic supplies, disappearnace and season average price, average 1934-38, annual 1939-46 1/

		5 2		•	/
Year	: Production	: Stocks	: ; Total	:Disappearanc	ng: price
	: Million	: July 1 Million	: supply Million	Million	:per pound
	pounds	pounds	pounds	pounds	Cents
Average	:			•	
1934-38	: 741.0	844,9	1,585.9	704.3	22,9
1939	: 1 ,170,9	946.3	2,117.2	70 7. 5	14.9
1940	759.9	1,409.7	2,169.6	576.7	16.4
1941	649.6	1,592.9	2,242.5	783.0	28.1
1942	: 811.7	1,459.5	2,271.2	892.4	38.4
1943	. 790.2	1,378.8	2,169.0	980.2	40.2
1944	1,089.7	1,188.8	2,278.5	1,152.2	42.4
1945 2/	: 1,173.5	1,126.3	2,299.8	1,152,4	43.7
$1946 \ \overline{2}/$	1,322.2	1,147.4	2,469.6	,	
	:				

^{1/} Farm-sales weight.
2/ Freliminary.

The 1042-46 average yield per acre was 1,048 pounds. If the 1947 yield equals this average and farmers' acreage intentions are carried out, production would total about 1,262 million pounds. This would be nearly 6 percent below the 1946 net producer sales of 1,341 million pounds. Record yields per acre were realized in 1946.

Domestic Consumption and Exports at High Level

Owing to cigarette output, the domestic consumption of flue-cured tobacco is at a record high. For the year ending June 30, domestic use will probably account for around 700 million pounds compared to 666 million pounds in the preceding year. Total exports during July-June 1946-47, may be as high as 535 to 550 million pounds (farm-sales weight), 10 to 13 percent above 1945-46. Total disappearance of 1,250 million pounds in the current marketing year would result in carry-over on July 1, 1947 of around 1,238 million pounds, about 8 percent larger than stocks on July 1,1946. If production is about 1,262 million pounds (1942-46 average yields

-.7 -

indicated acreage) the total supply of flue-cured leaf for the 1947-48 marketing year would be 2,500 million pounds. This would be slightly higher than the total supply of 2,488 million pounds for 1946-47.

pemand for the 1947 crop is expected to be strong. The high level of cigarette production and consumption probably will continue. While exports in the 1947-18 marketing year may be semewhat lower than in the current year, they are almost pertain to exceed the prewar average. The record prices received in several major flue cured producing areas in 1946 are not expected to be duplicated in 1947 but prices probably will be more favorable than in any other previous year. The average price for the 1946 crop was around 48.5 cents.

Rates for support loans are based on 90 percent of the parity price at the peginning of the marketing season (July 1 for flue-cured). The base on which loan rates for the 1946 crop were figured was 32.1 cents per bound. Since parity prices at the beginning of the 1947-48 marketing year will be higher than in 1946, the loan rate also will be higher.

Burley Type 31

Acreage Reduced

ig-40

The 1947 indicated acreage of burley on March 1 was 424 thousand acres, 11 percent below the 1946 harvested acreage. Kentucky, the principal burley growing state, showed a 14 percent decline from last year. The 1947 national marketing quota called for about 15 percent smaller production than in 1946. If the 1947 yield approximates the 1942-46 average of 1,098 pounds per acre, production on the 1947 acreage would total about 466 million pounds. If yields equal the 1,175 pounds per acre average of the last three years, production on the 1947 acreage would be 498 million pounds. Production within the 466-498 million pound range would be 19 to 24 percent below the estimated net producers sales of 613 million pounds of the 1946 crop.

Burley Supplies High

Pfeliminary net sales indicate the total supply of burley for the 1946-47 mar keting year was 1,466 million rounds—a record. Stocks of burley owned by dealers and manufacturers on January 1, 1947 totaled 921 million pounds (farm-sales weight), a record for this date. This was about 7 percent above January 1946 and 15 percent above the 1942-46 average. Tentative estimates indicate total disappearance during the 1946-47 marketing year of about 500 million pounds compared with 483 million pounds during the previous year. Cigarette manufacture is expected to be larger but smoking and chewing tobacco production may be somewhat smaller in the current marketing year than a year eralier. Exports may exceed last year. If total disappearance is 500 million pounds, the carry-over on October 1, 1947 would be around 966 million pounds, more than 100 million above the former record of 853 million pounds on October 1, 1946. Assuming that production in 1947 will be 466 million pounds (1942-46 average yields on indicated acreage) total supplies for the 1947-48 marketing year will be near 1432 million pounds. Although this would be slightly less than for 1946-47 it would be above any other year.

The demand for burley tobacco for use in cigarette manufacture will probably be moderately strong. If general economic activity falls off, burley prices probably will be at support levels for many grades. At present it appears that the price support level based on 90 percent of parity will be higher than last year for burley. The base from which burley loan rates for the 1946 crop were figured was 33.6 cents per pound.

Table 2. - Burley tobacco: Domestic supplies, disappearance and season average price, average 1934-38, annual 1939-46 1/

`Year	:	Production	Stocks Oct. 1	Total supply	Disappearance: year beginning: Oct. 1:	Average price per pound
	•	Million	Million	Million	Million	box bound
	:	pounds	Pounds	pounds	pounds	Cents
Average	:				•	
1934-38	:	287.2	700.9	988.1	314.5	22.2
1939	:	395.4	684.1	1,079.5	317.2	1 7. 3
1940	:	375.3	762.3	1,137.6	339.5	16.2
1941	:	336.8	798.1	1,134.9	379.6	29.2
1942	:	343.5	755.3	1,098.8	412.8	41.8
1943	:	391.4	686.0	1,077.4	426.2	45.6
1944	•	591.5	651.2	1,242.7	483.7	44.0
1945 2/	:	576.9	759.0	1,335.9	482.6	. 39.4
1946 🗹	:	580.5	853.3	1,433.8		
_,	:			•		

l/ Farm-sales weight.

1946 Burley Crop Auctions Concluded

Regular auctions for the 1946 burley crop ended March 31. Gross sales (which includes resales) totaled 635.5 million pounds at an average of 39.7 cents per pound. This is slightly above the average of 39.5 for last season but below each of the years 1942 to 1944. Although prices during the early part of the marketing season were lower than in the preceding year, those during the remainder of the season were above last season. Nearly 150 million pounds or 23 percent of sales were delivered to Associations for Government loans.

Maryland Type 32

Maryland Market Prospects

Auction sales of the 1946 Maryland crop will begin April 22. The crop is the largest on record and is estimated to be 40.5 million pounds. This contrasts with the very small crop in 1945 of 18.4 million pounds but is only 6 percent greater than the 1944 crop of 38.2 The carry-over of 32.4 million pounds of Maryland on January 1, 1947 was down sharply from last year and was the lowest for any January since 1933. The total supply for 1947 is 72.9 million pounds compared to 64.9 million pounds a year ago. Total disappearance during 1946 was 32.5 million pounds. Both domestic consumption and exports were above the prewar average. Domestic consumption was at about the same rate as during each of the last 2 years but exports were more than twice those of 1945 and totaled about 6.7 million pounds (farm-sales weight). In view of the high cigarette manufacture and exports, prices are again expected to be favorable to growers. The quality of the 1946 crop is reported to be high.

1947 Intended Acreage Same as 1946

The March 1 intentions of Maryland growers were for about 45,000 acres of tobacco in 1947, the same as last years harvested acreage. The 1942-46 average yield was low because of unusually low yields in 1943 and 1945. Assuming that

 $[\]overline{2}$ / Preliminary.

the 1947 yield approximates that of the 1937-46 average, production on the intended acreage would be about 34 million pounds or 16 percent below 1946 production.

Table 3. - Maryland tobacco: Domestic supplies, disappearance, and season average price, average 1934-38, annual 1939-41 1/

Year	:	Production	: Stocks : January l : following	Total	: Disappearance yr. : beginning Jan. 1 :of the following yr	: price per
	:	Million pounds	Million pounds	Million pounds	Million pounds	Cents
Average 1934-38	:	27.5	38.4	65.9	27.5	19.7
1939 1940 1941 1942	:	32.8 32.6 31.2 28.1	36.3 43.2 45.0 47.7	69,1 75.8 76.2 75.8	25.9 30.8 28.5 32.0	21.1 33.0 30.1 56.5
1943 1944 1945 2/ 1946 2/	: /: /:	20.8 38.2 18.4 40.5	43.8 37.6 46.5 32.4	64.6 75.8 64.9 72.9	27.0 29.3 32.5	45.3 55. 5 57.0

^{1/} Farm-sales weight.

Fire-cured Types 21-24

1947 Acreage Intentions Up Slightly

Farmers reported March 1 an intended fire-cured tobacco acreage of 92,400, about 4 percent more than last years harvested acreage. The reported increase of type 23, Western District fire-cured, in Kentucky was 11 percent. Virginia fire-cured, type 21 was up 7 percent. Tennessee acreages of types 22 and 23 were the same as last year. If the intended acreage is actually harvested and yields equal the 1942-46 average, total production will amount to about 92 million pounds compared to 96 million pounds in 1946.

Supply Higher than Last Year

The total supply of fire-cured tobacco for the current year is 201 million pounds, about 11 million pounds above a year earlier. The preliminary estimate for disappearance during the current year is around 90 million pounds about the same as last year. Exports of Kentucky-Tennessee fire-cured from October through February were about 24 percent lower while Virginia fire-cured exports were 68 percent higher than in the same period last year. If disappearnace is 90 million pounds carry-over on October 1, 1947 would be about 111 million pounds compared to 105 on October 1, 1946. Supplies for the 1947-48 marketing year, assuming 1947 production of 92 million pounds (1942-46 average yields on indicated acreage) will total 203 million pounds or about the same as for the current year. The price support level for fire-cured which is 75 percent of that for burley will probably be higher than for the current year. The average from which loan rates for the 1946 crop were derived was 25.2 cents.

 $[\]frac{\overline{2}}{/}$ Preliminary.

Table 4.-Dark tobacco: Domestic supplies, disappearance, and season average price, average 1934-38, annual 1939-46 1/

Year	:	oduction . Million . pounds.	:	: Total : supply : Million pounds	:Disappearance:A :year beginn-:p :ing Oct. 1 : Million pounds	rice per pound Cents
	:			Fire-cured		
Total types 21-24 Average 1934-38	:	110.2	194.2	304.4	123.0	10.2
1939 1940 1941 1942 3943 1944 1945 <u>2</u> /	: : : : : : : : : : : : : : : : : : : :	99.3 107.6 69.7 71.5 64.8 65.1 58.3 96.3	136.2 141.6 183.9 184.6 179.8 173.5 131.8	235.5 249.2 253.6 256.1 244.6 238.6 190.1 201.2	93.9 65.3 69.0 76.3 71.1 106.8 85.2	10.6 9.5 14.1 17.1 23.4 24.5 31.5
	:		<u>Da</u> :	rk air-cured	1	
Total types 35-37 Average 1934-38	:	35.5	62.8	98.3	39.0	9.4
1939 1940 1941 1942 1943 1944 1945 2/	: : : : : : : : : : : : : : : : : : : :	44.2 42.5 31.5 35.2 30.0 44.5 43.6 46.9	56.1 65.6 74.5 64.0 65.3 57.7 60.4 60.5	100.3 108.1 106.0 99.2 95.3 102.2 104.0	34.7 33.6 42.0 33.9 37.6 41.8 43.5	7.3 7.7 12.0 15.2 27.2 23.3 25.2
I/ Farm-sales wei	ght.	2/ Prelin	ninary.			

Auction Prices Lower than Last Year

Auction sales for Kentucky and Tennessee fire-cured types 22 and 23 are still in progress. Virginia fire-cured type 21 for which auctions ended March 27 sold at higher prices than last season during Demember and part of January. Weekly average prices then fell below those of a year earlier. The season average for auction sales of the 1946 crop was 29.3 cents per pound compared to 32.3 last season. Prices of Kentucky-Tennessee fire-cured, Eastern District type 22, and Western District fire-cured, type 23 fell below last season. For the season through April 2 type 22 averaged 26.9 cents per pound and type 23 averaged 22.3 cents per pound, 18 and 24 percent below comparable prices for last season. Total auction sales through April 2, of all fire-cured amounted to over 90 million pounds at an average of 26.2 cents per pound.

Through this same period about 30 million pounds were delivered to Associations for government loans. The proportion of type 23 placed under loan was particularly large probably because export purchasing was slack.

1947 Intended Acreage Down Slightly

Farmers on March 1 reported an intended acreage of 38,900 of the dark airoured types, about 3 percent less than the 39,900 acres harvested in 1946. The largest/redecrease was in the Virginia sun-cured, type 37, which dropped from 3500 to 3000 acres. The intended acreage of Green River, type 36, was the same as the acreage harvested last year while one Sucker, type 35 showed a 2 percent decrease. Allotments for 1947 are 10 percent below 1946.

If the 1942-46 average yield of 1055 pounds per acre is approximated in 1947, total production on the intended acreage will be 41 million pounds or about 13 percent less than 1946 production.

Smaller Disappearance Expected

A preliminary estimate of total disappearance during the current year is around 40 million pounds or about 8 percent lower than in 1945-46. Both domestic consumption and exports are expected to be lower. From October through February of the current marketing year, exports of One Sucker were far below the same pariod a year ago. Green River and Black Fat. Dark African and Mater Baler also were being shipped at rates lower than last year. Consumption of chewing and smoking tobacco from October to February was about 8 percent lower than the corresponding period of the preceding year.

Total supply of the dark air-cured types for 1946 47 was 107 million pounds.

Stocks on October 1 of the dark sir-cured types will probably be around 67 million pounds. Assuming that 1947 production approximates 41 million pounds (1942-46 average yield on intended acreage), total supply for the 1947-48 marketing year would be about 108 million pounds. This would be about the same as for the current year and the highest since 1940-41. The price support level which is 66-2/3 percent of that for burley is expected to be higher than last year. figure on which 1946 loan rates were based was 22.4 cents per pound.

1946 Crop Prices Lower than 1945

Gross sales of the 1946 crop of One Sucker, type 35, at auctions averaged 22.3 cents per pound compared to 24.9 last season. Green River, type, 36, averaged 22.6 cents per pound compared to 24.7 last season. Delivories to Associations for Government loans were about 37 and 30 percent respectively of the seasons sales for these two types. Virginia sun-cured, type 37 averaged 24.3 cents per bound -9.3 cents lower than for last season. For all dark air-cured types combined auction prices averaged 11 percent below last year.

CIGAR TOBACCO

1947 Acreage Prospects for Binder Same; Small Increases for Filler and Wrapper

According to the March intentions report, the prospective acreage of total binder was 46,700, the same as last year's harvested acreage. Small increases of type 53, New York Havana Seed and type 55, Northern Wisconsin offset small dereases of type 51 Connecticut Broadleaf and type 54, Southern Wisconsin. Intended acreages of Pennsylvania filler are up 1 percent and the Ohio filler is up 5 perent. The greatest relative increases in cigar tobacco was in type 61 Connectiout Valley Shadegrown, 8 percent, and in type G2, Georgia-Florida Shadegrown, 5

Assuming that the 1947 yield is the same as the 1942 46 average for each of the three classes of cigar tobacco, production on the prospective acreage would be about 58.7 million pounds of filler, 72 3 million pounds of binder and 13.6 mil. lion pounds of wrapper. Compared with 1946, production of filler would be about

9 percent lower, bir	der	nearly th	ie i	same, and w	rat	per close	to 9 percer	it hi	gher.
							isappearance, ual 1939-46 <u>1</u>		
Type and Year	: :Pr	oduction	:	Stocks October 1	:		Disappearar year beginni October 1	ng:	Average
	\div	Million	<u></u>	Million	·	Million	Million		er pour
	:	pounds		pounds		pounds	pounds		Cents
Total filler types 41-44	:						. ,		
Average 1934-38	.:	48.2		158.8		207.0	53.8		10.5
1941		71.4		157.0		228.4	61.7		12.1
1942	.:	-53.6		166.7		220.3	66.7	, .	13.2
1943		47.4		153.6		.201.0	55.6		18.6
1944	.:	59.3		145.4		204.7	61.8		19.5
1945 3/	.:	50.0		142.9		192.9	64.2		34.0
·· 1946 3/	. :	64.4		128.7		193.1			
Pennsylvania seed-	:								

100.4

114.3

122.9

109.6

106.8

.108.7

101.2

58.4

42.7

43.8

44.0

38.6

34.2

27..5

leaf, type 41 Average 1934-38:

1944

Miami Valley, types 42-44

Total binder, types

Connecticut Valley Broadleaf, type 51

1942

1944

- 1943

Average 1934-38

51-56

1941:

1942: 1943:

52.4 45.8 $1946 \ \overline{3}/ \dots$ 58.2

33.2

57.7 41.6

39.6

Average 1934-38: 15.0 1941: 13.7 12.0 7.8

1942: 1944:

1945 3/..... 1946 3/....:

Average 1934-38: 1941:

41.8 61.6 55.7 51.4 57.0

62.0

10.4

11.0

13.0

13.3

6.9

4.2

6.2

165.1 136.7 137.8 126.6

22.3

23.5

102.2

198.3 193.5 178.0 165.5 164.2

46.6 36.1

36.5

133.6

172.0

164.5

149.2

159.2

154.5

159.4

73.4

56.4

55.8

51.8

38.4

45.5

33.7

206.9

66.9 69.5 63.3 60:6

34.5

49.1

54.9

42.4

50.5

53.3

19.3

12.6

13.2

11.3

- 11.8

34.0 10.9

12.4 60.5 16.9 60.5 20.3 30.3 30.9

11.4

13.2

13.7

18.6

19.7

34.0

8.5

9.3

11.5

18.3

18.3

12.5 10.3 39.0 Table 5.- Cigar tobacco: Domestic supplies, disappearance, and season average price, average 1934-38, annual 1939-46 1/-Cont'd.

		Stocks		Disappearan	
Type and Year	:Production:	October 1 2/	: Supply :	year beginnin October 1	
	· Million	Million .			.por pou
,	s pounds	pounds	pounds -	pounds	Cen ts
	· pourtub	pounds	pioulius	pourius	001100
necticut Valley	•			•	
		20 0	7 C O	11.1	165
rage 1934-38	: 8.1	28.8	36.9	•	16.5
1941		25.5	38.9	9.3	24.0
1942		29.6	42.3	13.3	26.4
1943		29.0	40.0	17.1	37.7
1944		22.9	34.7	15.9	·. 37.3
1945 3/	: 10,2	18.8	29.0	. 13.0	56.3
1946 3/	: 13.1	16.0	29.1		
York & Par	:				•
	:				
rage 1934-38	: 1.0	2.3	3.3	1.1	10.4
1941		3.1	5.3	2.4	12.9
1942		2.9	4.8	3.0	13.8
1943		1.8	3.2	1.1	19.7
	,	2:1	3.7	. •5	22.0
1944		3.2	4.6	2.6	. 35.8
1945 3/				2.0	99,0
1946 3/	: 1.7	2.0	3.7		
thern Tisconsin,	:				
rpe 54	•				
rage 1934-38		62.5	74.8	21.6	7.8
1941		39.4	54.8	19.2	9.6
1942	: 13.8	35.6	49.4	13.3	16.2
1943	: 13.4	36.1	49.5	17.3	22.5
1944	: 14.7	32.2	46.9	19.4	. 24.0
1945 3/		27.5	46.1	13.4	37.7
1946 3/		32.7	53.1		
thern isconsin,	•				
7p€ 55 .	•				
erage 1934-38	9.1	36.0	45.1	12.9	9.7
		43.7	60.6	18.6	14.6
1941	10.9		58.1	21.8	16.4
1942		42.0			
1943	: 14.4	36.3	50.7	20.8	25 . 5
1944	: 15.8	29.9	45.7	16.8	26.8
1945 3/		28.9	47.2	18.8	45.6
1946 3/	: 21.9	28.4	50.3		
· & Fla. sun-grown	:				
ype 56	:				
erage 1934-38 4/	: •4		•4	• 7	13.3
1941	: .9	1.7	2.6	1.0	14.5
1942		1.6	2.4	1.3	17,4
1943		1.1	1.3	•7	22.0
1944	: .1	•6	•7	.4	27.0
1945 3/	_	•3	•5	•3 ~	33.0
1946 3/	2	•2	. <u>4</u>	•0	00.0
- J		• 4	. • 2		

Sales of Pennsylvania and Wisconsin tobacco became heavy in mid-February. Prices for better grades ranged between 35 and 37 cents in Pennsylvania and 50 and 60 cents in Wisconsin. Market activity slackened after two-thirds of the Wisconsin crop was sold. Recent reports indicate practically no buying.

Table 5.- Cigar tobacco: Domestic supplies, disappearance, and season average, price; average 1934-38, annual 1939-46

1/ Continued

Type and Year	Production: Million pounds	Stocks July 1 Million pounds	Total supply Million pounds	:Disappear- : Average :ance begin-: price :ning October:per pound Million pounds Cents
Total wrapper, :				
types 61-62 . :	7	•	• •	
Average 1934-38:		10.7	19.1	8.9 78.3
1941:	10.1	12.7	22.8	9.6 · 98.4
1942:	9.2	13.2	22.4	9.3 132.1
1943:	10.0	13.1	23.1 :	8.8 168.0
1944	11.2	14.3	25.5	· 10:.9 · · 196.0
1945 2/	11.2	14.6	25.8	12.2 197.0
1946 2/	12.6	13.6	26.2	••
Connecticut Valley :				*
shade-grown, type 61:				
Average 1934-38:		7.8	13.7 .	6:382.8
1941		8.9	15.3	6.8 · ·113.0
i942		8.5	14.1	• 5.7 150.0
i943		8.4	14.7	5:9 185.0
1944		8.8	16.5	6.4 220.0
1945 2/		10.1	T	. 7:6 220.0
1946 2/		10.1	19.0	·
Georgia-Florida				
shade-grown, type 62:				•
Average 1934-38		2.9	-5.4	2.6 67.8
1941		3.8	7.5	2.8 . 73.0
1942		4.7	<u> </u>	-3.6 104.0
1943		4.7	.8.4	2.9 138.0
1,944		5.5	.9.0	4.5 144.0
1945 2/		4.5	·8.1 :	4.6 . 150.0
1946 2/		3.5	7.2	,
	5-1	3.7	,	
1/ Farm-sales weight	7 Preliminary			* + + + + + + + + + + + + + + + + + + +

1/ Farm-sales weight. 2/ Preliminary.

1946-47 Disappearance May Exceed last Year.

Cigar consumption from October through February is estimated at close to 13 percent above the same period in the preceding year. Scrap-chewing manufacture in the last quarter of 1946 was nearly 12 percent above the corresponding period in 1945 Prices to growers and the present rate of consumption of products using cigar tobacco may ease if there should be any decline in economic activity. It seems likely however that total disappearance of domestic cigar tobacco this marketing year will exceed that of last year although exports may be smaller.

The total supply of filler for the 1947-48 marketing year will probably be a little lower than 1946-47. If yields are average total binder supplies will be larger. Smaller supplies of Connecticut binder will be offset by larger supplies of the Wisconsin binder types. Domestic wrapper supplies for 1947-48 probably will not be greatly different than for 1946-47. Stocks of Sumatra and Java, type 82 on January 1 were just over 1 million pounds (unstemmed equivalent)----less than 50 percent of a year earlier.

TS-40

Table 6 -Tax-paid withdrawals of tobacco products in the United States, calendar years 1945, 1946, and January-February 1946 and 1947 1/

		Ca	lendar yea	r	Janu	ary-Februai	су
Produc	ts	1945	1946	Change	1946	1947	Change
	,	Millions	Millions	Percent	Fillions	Millions	Percent
mall cigaret	tes :	267,622	321,474	+20.1	48,862	54,789	+12.1
arge cigaret	tes	.: 82	1	-98.8	2/	2/	- 59 . 9
rge cigars	· • • • • • • • • • •	.: 5,014	5,914	+17.9	935	959	+ 2.6
mall cigars	• • • • • • • • • •	•: 98	93	- 5.1	17	15	-11.8
$\operatorname{nuff} 3/$.: 43	,6 39 , 7	- 9.1	6.9	€.3	- 8.7
nufactured	$tob_{\sim}cco\ 3/$.: 270	2 211.1	-21.9	31.7	31.2	- 1.6
•		: .					•
Based on sa	ales of reve	enue stamps	, and incl	udes produ	acts from !	nerto Rico	except
Feb. 1947.							
/209,442 in	1946 and 84	1,050 in 19	947.				
/ Million por	unds.						
_	,						
	_ 7		2 / 2		** ** * * * * * * * * * * * * * * * * *		
Table 7	Production of	of manufact	ured tobaca d annual 1	co in tho	United Sta	etes,	
	1901-41			342-40			
Calendar	·		Chewing			Smoking	Snuff
year	: Plug		Fine cut:				
	: Mil. lb.	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. 1b.	Mil. lb.	Mil.lh.
)	•						
937 - 41 av.	: 52.6	5,•9	4.7	43.4	106.6	, 1 98.7	38.0
1942	: - 54.3	6.0	5.1_	48.3	113.7	175.7	41.0
1943	: 58.9	6.3	. 4.5	- 51.4	121.1	162.8	43.2
1944	: 61.7	6.5	4.1	52.9	125.2	. 139.9	42.0
1945	:- 59.7	6.7	4.0 ·	47.8	118.1	169.5	43.8
1946	: 51.8	5.8	3.8	46.2	107.6	105.9	39. 4
ot Dec. "	:,	•					
1945	: 13.4	1.5	1.0	9.7	25.6	38.4	10.4
ct Dec.	:					, ,	
1946	: 12.4	1.4	1.0	11.8	26.6	30.4	10.3
	:	→ • -			-	2.5	•
			Percen	tage chang	;e		
945-46	: -13.2	-15.4	- 5.0	-3.1	-8.9	- 37 . 2	-10.0
ct Dec.	1000	-TO 0.1	-0.0	-0 9 7	-0 60	-0102	-10.0
704-	· _						
1945-46	: ~ 7.5	- 6.7	0	-+12.2-	+3.9	- 20.8	-1.0

Stocks of Puerto Rican filler, type 46, in the United States on January 1, 1947 were considerably larger than a year ago. On the other hand stocks in Puerto dico were lower. Continental and island stocks totaled 70.5 million pounds (farmsales weight) compared to 68.1 a year earlier. Nearly 68 percent was held in the Inited States compared to 57 percent on the same date last year.

digher U. S. Stocks of Puerto Rican, Cuban and Philippine Tobacco

Stocks of Havana, type 81, on January I totaled 34.8 million pounds (untemmed equivalent) or 21 percent above January 1, 1946. During January 1947 imorts of Cuban tobacco including scraps, stems and trimmings totaled about 25 milion pounds or 23 percent above the same month in 1946.

Cal.:

Table 8.-Internal Revenue Collections from Tobacco 1930-46

: \$moking - Million dollars - Total

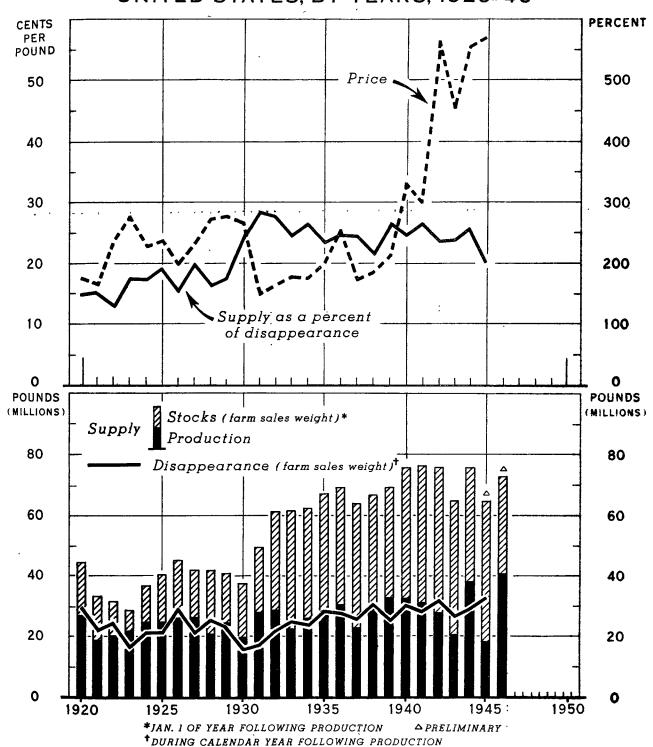
Cigarettes : Chewing &

1930 : 1931 : 1932 : 1933 : 1934 :	19.1 16.1 12.4 11.2 11.8	358.9 340.4 310.5 335.5 376.8	59.0 59.0 56.2 54.9 55.3	7.4 7.1 6.6 6.5 6.7	446.2 424.5 387.3 409.3 452.4	
1935 : 1936 : 1937 : 1938 : 1939 :	11.9 12.8 13.2 12.6 12.9	403.8 459.5 487.9 491.3 517.4	54.8 55.7 54.2 55.1 54.5	6.5 6.9 6.6 6.7 6.8	478.4 536.1 563.2 567.1 593.2	
1940 : 1941 : 1942 : 1943 : 1944 :	13.0 14.0 16.8 27.6 33.5	564.8 670.9 776.5 902.1 837.4	54.8 53.8 50.5 47.4 45.3	6.8 7.1 7.4 7.8 7.6	645.5 747.7 858.6 989.5 925.4	
1945 : 1946 :	38.1 47.4	936.5	48.6 38.0	- 7.9 · · 7.1 ;	1,034.2	
:			rcent of total -		<u> </u>	·
1930 : 1931 : 1932 : 1933 : 1934 :	4.3 3.8 3.2 2.7 2.6	80.4 80.2 80.2 82.0 83.3	13.2 13.9 14.5 13.4 12.2	1.7 1.7 1.7 1.6 1.5	100.0 , 100.0 100.0 100.0	
1935 : 1936 : 1937 : 1938 : 1939 :	2.5 2.4 2.3 2.2 2.2	84.4 85.7 86.6 86.6 87.2	11.5 10.4 9.6 9.7 9.2	1.4 1.3 1.2 1.2	100.0 100.0 100.0 100.0	
1940 : 1941 : 1942 : 1943 : 1944 :	2.0 1.9 2.0 2.8 3.6	87.5 89.7 90.4 91.2 90.5	8.5 7.2 5.9 4.8 4.9	1.1 .9 .9 .8	100.0 100.0 100.0 100.0	
1945. : 1946 : 1/ Tot	3.6 3.9 / al includes	90.6 92.4 s small cigars, la	4.7 3.1 rge cigarettes, c	.8 .6 eigarette pape	100.0 100.0 ers and tubes, a	and
leaf de	aler penalt	ties not shown in	this table.	-	-	
equival	Stocks of Fent) compar	Philippine tobacco	on January 1 wer a year earlier.	e 486 thousar The present	nd pounds (unstantions tocks are far	

low prewar. January imports of tobacco scraps, stems and trimmings from the Philip.

pines were 153 thousand pounds while none came in during January 1946.

MARYLAND TOBACCO: PRICE RECEIVED BY FARMERS RELATED TO SUPPLY AND DISAPPEARANCE, UNITED STATES, BY YEARS, 1920-46



U.S. DEPARTMENT OF AGRICULTURE

NEG. 46330 BUREAU OF AGRICULTURAL ECONOMICS

Prices of Maryland tobacco in the last quarter century have been affected by the relationship between supply and annual disappearance as well as the general level of economic activity. In recent years the predominant use of Maryland tobacco has been for cigarettes. The high level of cigarette production points to a generally favorable outlook for this type. Exports for 1946 were above the pre-war average and accounted for 20% of the disappearance.

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Table 9.--Tobacco: Acreage, by Classes and Types, specified averages, and annual 1937-47

	: :	:	: ` `	:Dark	:Cigar			;
Period			rley: Mary		:Filler:			:U.S. Tota
	: cured : : 11-14 :	cured: 21-24:	31 : land : 32	:cured: :35-37	: 41-45:		:Wrapper : 61-62	
	: 1,000		.,000 1,000		1,000	1,000	1,000	1,000
	: acres		acres acres		acres	acres	acres	acres
	:							
1922-26 av.	: 771	286	351 29	119	, 75	68	10	1,710
1927-31 av.	: : 1,058	205	393 34	69	67	65	11	1,902
1932-36 av.	: : 791	150	359 37	41	43	29	7	1,460
1937-41 av.	: : 926	113	395 38	44	46	41	10	1,614
1937	: 990	144	444 35		40	36	10	1,753
1938	: 909	111	407 38		145	43	10	1,601
1939	: 1,270	114	425 40		49	41	11	2,000 1,411
1940 1941	: 741 : 718	120 74	360 38 341 40		50 48	44 41	10 11	1,411
1941	. (10	14	341 40	33	40	41		1 , 500
1942-46 av.	: 983	71	448 40	38	41	38	11	1,669
1942	: 793	73	350 38		43	36	10	1,377
1943	: 843	69	399 35	31	38	33	10	1,458
1944	: 1,014	64	501 45		40	36	10	1,752
$\frac{1945}{3}$: 1,079	61	511 35		39	40	11	1,821 1,938
1946 <u>3</u> /	: 1,185	89	477 45	40	43	47	12	⊥ ,70℃
1947 4/	: 1,204	92	45/1 115		44	47	13	1,908
1010 17 1015					Change		70.0	+14.4
1942-46 to 1947 1946 to 1947	: +22.5 : +1.6	+29.6 +3.4	-5.0 +12 -11.1 -0		, ,			-1.5

^{1/} From 1936 to 1939 type 45 (filler) supplanted by type 56 (binder.) 2/ Types may not add to U. S total of all types which includes miscellaneous types, or because of rounding. 3/ Preliminary. 4/ Indicated March 1.