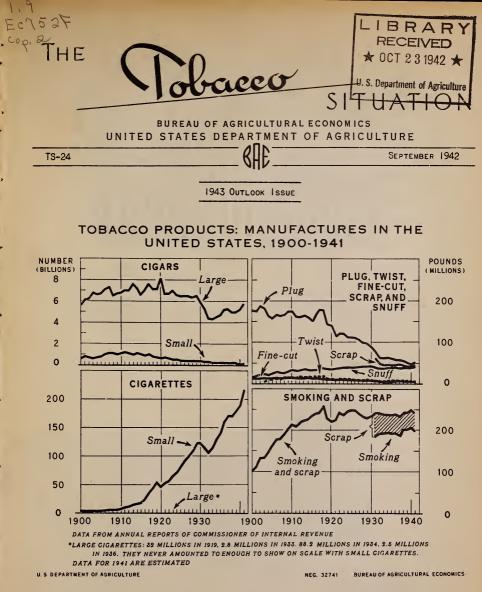
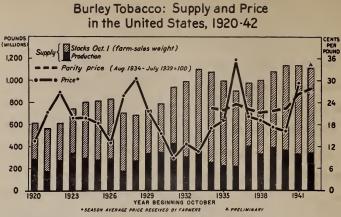
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Between the calendar years 1940 and 1941 the manufacture of cigarettes showed one of the sharpest rises on record, and further increases a r e taking place in 1942. Rising consumer income a n d the increased number of men in the armed forces are the chief reasons. The manufacture of smoking tobacco has declined, but th a t of snuff and chewing tobacco has increased. It is probable that former pipe smokers are t turning to some extent toward cigarettes or, in instances where conditions of employment do not permit smoking, to snuff and chewing tobacco. The use of cigars, particularly the higher priced categories, is increasing.

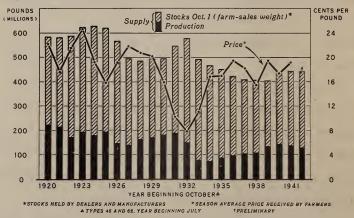


U. S. DEPARTMENT OF AGRICULTURE

NEG. 26619-8

BUREAU OF AGRICULTURAL ECONOMICS

THE PROSPECTIVE SUPPLY OF BURLEY FOR 1942-43 IS SLIGHTLY SMALLER THAN FIGURE 1.---THE SUPPLY FOR THE TWO PRECEDING YEARS. AN EVEN MORE IMPORTANT PRICE STRENGTHENING FACTOR IN THE OUTLOOK, HOWEVER, I S THE INCREASING OEMAND FOR CIGARETTES. THE USE OF BURLEY IN SMOKING TOBACCO IS EXPECTED TO DECLINE MODERATELY, BUT THIS WILL B'E PARTLY OFFSET BY AN INCREASE IN ITS USE IN CHEWING TOBACCO. PRICES RECEIVED BY FARMERS FOR THE 1942 CROP PROBABLY WILL BE MODERATELY ABOVE THE HIGH LEVEL OF LAST SEASON.



CIGAR TOBACCO: SUPPLY AND PRICE IN THE UNITED STATES, 1920-42

U. S. DEPARTMENT OF AGRICULTURE

NEG. 26055 BUREAU OF AGRICULTURAL ECONOMICS

FIGURE 2.--- THE TOTAL SUPPLY OF CIGAR TOBACCO IN 1942-43 IS EXPECTED TO BE SMALLER THAN IN THE TWO PRECEDING YEARS. CIGAR CONSUMPTION IS INCREASING, HOWEVER, AND IMPORTS OF CIGARS FROM THE PHILIPPINE ISLANOS HAVE CEASED. SIZABLE STOCKS OF SUMATRA CIGAR LEAF SUIT-ABLE FOR USE BY COMESTIC NANUFACTURES ARE ON HAND IN THE UNITED STATES, BUT N O FURTHER IMPORTS WILL COME FROM THE EAST INDIES.

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THE TOBACCO SITUATION

Summary

Prices for most types of the 1942 tobacco crop will be above the comparatively high levels of 1941. High prices and returns received by farmers this season will be a strong incentive to increased acreage and production in 1943. The consumption of tobacco products is increasing and stocks of most types will be smaller at the beginning of next season. High prices for the 1942 crop would lead to materially increased production by farmers if it were not for marketing quotas, the limited quantities of land and labor available, and the imperative need for increased production of important food and fiber crops.

The indicated production of all tobacco in 1942 is 1,369,661,000 pounds or 9 percent more than in 1941. Flue-cured production is placed at 762,760,000 compared with 659,542,000 pounds last year. Flue-cured disappearance in the crop year 1941-42 was the largest for several years due to a record high level of domestic consumption, chiefly in cigarettes. Lend-lease shipments also were substantial.

Prices for flue-cured leaf sold so far this season have averaged more than 36 cents per pound, the highest since 1919. A temporary price ceiling was placed on flue-cured leaf effective August 31. This regulation was replaced by a permanent order effective September 22. This price regulation will exercise an important restraining influence but prices are expected to continue strong during the remainder of the season.

--- September 29, 1942

FLUE-CURED, TYPES 11-14

Crop Larger, Prices and Returns Highest Since 1919

It is estimated that production of flue-cured tobacco in 1942 will amount to 762,760,000 pounds, an increase of more than 17 percent over 1941.

The increase in the size of the crop is the result both of a larger acreage and a higher yield per acre. The increase in production was especially pronounced for type 13, the 1942 crop of which is estimated to be nearly 153 million pounds as compared with less than 121 million last season.

With approximately two thirds of 1942 production already sold, it appears that the average price preserved by farmers will be about 36 cents per pound as compared with 23.1 cents last season. Prices are the highest since 1919 when the average was 44.4 cents. The increase this year in both production and price is expected to result in a return to farmers of about 275 million dollars, the largest on record.

Year	Production	Stocks, July 1	Total supply	:Disappearance,: : year begin- : ning July :	Average price per pound
	Million pounds	Million pounds	Million pcunds	Million pounds	Conts
Average 1934-38	_ 740.6	8;17+• 3	1,585.5	703.9	22.9
1940 1941 <u>2</u> / 1942	759。9 649。5 <u>4</u> /~762.8	1,409.7 1,590.9 3/ 1,460.0	2,169,6 2,242,4 <u>3</u> / 2,222,8	3/ 782.4	16.4 28.1 3/ 36.0
1 Farmine	los motores a	in love love h			

Flue-cured tobacco: Domestic supplied, disappearance, and season average price, average 1934-38, annual 1940-42 1/

1/ Farm-sales-weight equivalent.

2/ Preliminary.

3/ Estimated.

4/ Indicated September 1.

Temporary Price Ceiling Effective August 31; Replaced by Fernanont Order, September 22

Flue-cured leaf was brought under a temporary 60-day price ceiling in an emergency regulation issued by the Office of Price Administration effective August 31. The temporary regulation divided the 60 days into two periods, August 31 to September 29, inclusive, and September 30 to October 29, inclusive. According to this regulation, during each period the weighted average price per pound paid by each purchaser could not exceed the weighted average price paid by him during the base period. August 24 to 28. If a buyer made no purchases in the base period the average price paid by him during each of the two 30-day periods could not exceed the average market price from August 24 to 28, 34.86 cents. This ceiling did not apply to burchases made for the account of the Commodity Credit Corporation.

Effective September 22, a vermanent order by the Office of Price Administration replaced the temporary regulation of August 31. While the main features of the original regulation were maintained, liberalizing features were added in order to bermit growers in North Caroline and Virginia who had not yet marketed the bulk of their better grades, to benefit from a broader

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buying support. The provisions of the permanent regulation also will allow manufacturers and dealers more flexibility in meeting their particular leaf requirements, and will alleviate certain hardships imposed by the specific restrictions of the temporary regulation.

In the first place, buyers may now average their purchases for the entire season (August 31, 1942 to February 28, 1943). Under this provision, purchasers will have more latitude in buying top grades at prices higher than ceiling levels by rounding out to the ceiling when they purchase the lower grades coming to market later in the season. Secondly, many small buyers not in the market on a broad scale during the base period and purchasing only the lower grades at that time were caught with low ceilings. Such buyers may now increase their ceilings for average purchases to 34.86 cents - the average price prevailing for flue-cured in the base period. Thirdly, instead of being required to have a ceiling of 34.86 cents, purchasers who were not in the market at all during the base period, may use as their ceiling either this figure or their individual 1941 season average plus 6.76 cents per pound. This constant of 6.76 cents represents the difference between the 1941 season average (28.1) and the base period average this year. This alternative will provide for the buyer who normally purchases only the better grades of tobacco and would find it difficult to obtain them if restricted to the base period market average. (For additional details, see "Maximum Price Regulation No. 228 - Flue-Gured Tobacco," Office of Price Administration 790.)

At the time the temporary regulation was issued, the Price Administrator stated that the price ceiling was made necessary by the danger of a run-away market. Unquestionably the price ceiling will prevent any such run-away, and will exert an important restraining influence on prices during the remainder of the season. However, wide latitude is permitted with respect to prices paid for individual grades or for total purchases made within relatively short periods of time. Prices in general for flue-cured leaf will continue strong during the remainder of the season.

<u>Sales of Types 13 and 14 Completed;</u> <u>11 and 12 Now Selling</u>

Georgia-Florida markets for type 14 opened July 28 with all tobacco in good demand. At the close of the selling season on August 21, producers' sales totaled slightly less than 69 million pounds with an average price of 30.5 cents. This season's crop was nearly 7 million pounds larger than that of 1941, and sold at a price 50 percent higher per pound. This was the highest average price on record for type 14. Sharply increased prices prevailed for practically all grades, increases amounting to from 7 to 12-1/2 cents per pound for leaf, 6 cents for cutters, and from 4 to 13 cents for lugs and primings.

South Carolina and Border Belt (type 13) markets began sales on August 6, and most of the crop had been disposed of by the middle of September. Up to September 25, 198 million pounds had been sold at an average price of 37.4 cents. The large crop sold at unusually high prices will bring a record high return to growers of this type.

Eastern North Carolina Belt (type 12) markets opened August 25, with prices much above a year earlier. Total sales through September 25 amounted to 185 million pounds at an average of over 35 cents. The general level of prices for type 12 this season has been lower than normal relative to prices for the other flue-cured types, due to a below-average quality crop. Sales of Middle Belt (type 11b) level began on September 14, and sales in the Old Belt (type 11a) started September 22. Average prices in the Middle Belt for the first 2 weeks this season were above 78 cents per pound or nearly a third higher than in the corresponding period last season. First sales of Old Belt tobacco were made at an average price of 40 cents.

Sharpest Frice Increases in Lower Grades

Common to fair qualities have shown much sharper price increases than have the upper grades. In many cases, the actual absolute increase in prices in terms of dollars per 100 pounds of tobacco were greater for qualities which in 1941 sold for from 8 to 15 dollars than for qualities selling for twice as much. In percentage terms, the price increase for most of the low and medium qualities is much greater than for the higher grades. This is particularly true of type 13 and type 12 tobacco. Representative prices by United States standard grades so far are available for only a small portion of the crops of types 11a and 11b. This tendency for lower qualities of leaf to rise in price relative to the higher grades represents the continuation of a trend that has been underway for several years. The tendency has been more pronounced, however, during the last two sensons.

Consumption of Tobacco Products, Particularly Cigarettes, Increasing; Lend-Lease Shipments of Flue-Gured Leaf Substantial

It is estimated that the unstemmed equivelent of tobacco used in the manufacture of tobacco products in 1941 amounted to more than 1 billion pounds, compared with 925 million in 1940 and 885 million in 1939. This is by far the largest consumption of tobacco on record in the United States, and a further increase is in evidence for 1942. Behind this high utilization are two factors which have been operating to increase the over-all consumption of tobacco. The first of these is a long time upward trend in the consumption of tobacco products, which during the last 25 years has advanced at a rate not much different from that for the increase in population. The demand for and consumption of tobacco products is also affected to an important degree by changes in consumer incomes. The decreasions of 1921 and the early 1930's brought decreases in the utilization of tobacco products, while the 1920's as a whole and the last few years of rising consumer incomes have brought rapidly increasing tobacco consumption.

Changes in the buying power of consumers, however, affect the various tobacco products differently. In periods of rising incomes, the demand for eigerettes and eigers, particularly the former, expands while that for smoking tobacco shows little change or declines moderately as some consumers shift from pipe smoking and roll-your-own eigerettes to manufactured eigerettes and eigers. These changes have been particularly pronounced during the last 2 years. .IS-24

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Season average prices per 100 pounds of flue-cured tobacco, by grades, on representative markets, 1941-43

			Type 1	2		•	
U. S.	Crop	of -	;	U.S	Crop o	of -	
standard	1047	: 1942	Change	standard	1041	1942	Change
grade 1/	1941	: 2/	:	grade 1/	1941	2/ :	
	Dollars	Dollars	Percent		Dollars	Dollars	Percent
Leaf:		:		Lugs:			
B2L	43.00	47.00	+ 9.3	XLL	40.00 .	46.00	+ 15.0
B3L	42.00	46.00	+ 9.5	XLF	41.00	46.00	+ 12.2
BSE	42.00	47.00	+11.9	X2L	40.00	46.00	+ 15.0
B3F	40.00	46.00	+15.0	X2F	40.00	45.00	+ 12.5
B4L	39.00	45.00	+15.4	X3L	38.00	44.00	+ 15.8
B4F	37.00	44.00	+18.9	X3F	38.00	43.00	+ 13.2
B4R	31.00	40.00	+29.0	X3GL	26.00	35.00	+ 34.6
B4GL	31.00	33.00	+22.6	XZGF	25.00	30.00	+ 20.0
B4GF	29.00	35.00	+20.7	`X4L	32.00	42.00	+ 31.2
B5L	35.00	43.00	+22.9	X4F	31.00	39.00	+ 25.8
B5F	31.00	40.00	+29.0	X4GL	20.00	29.00	+ 45.0
B5R ·	24.50	34.00	+38.8	X4GF	19.00	24.50	+ 28.9
B5GL	25.00	34.00	+36.0	X5L	22.50	34.00	+ 51.1
B5GF	22.50	30.00	+33.3	X5F	20.00	31.00	+ 55.0
B6L	27.00	37.00	+37.0	X5GF	12.25	16.00	+ 30.6
B6F	22.00	32.00	+45.5	Primings:			
B6R	16.00	25.00	+56.2	PlL	39.00	46.00	+ 17.9
B6GL	17.50	25.00	+42.9	. P1F	39.00	46.00	+ 17.9
B6GF	14.50	21.50	+48.3	· P2L	38.00	45.00	+ 18.4
1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	P2F	37.00	45.00	+ 21.6
Smoking leaf:				P3L	35.00	44.00	+ 25.7
H3F	41.00	46.00	+12.2	P3F	33.00	42.00	+ 27.3
H4F	39.00	45.00	+15.4	P3G	19.50	32.00	+ 64.1
H5F	35.00	42.00	+20.0	P4L	27.00	39.00	+ 44.4
H5R ·	32.00	39.00	+21.9	P4F	23.00	37.00	+ 60.9
H6F · ·	27.00	36.00	+33.3	P4G	13.75	24.00	+ 74.5
H6R	21.00	31.00	+47.6	P5L	16.50	31.00	+ 87.9
Cutters:			:	P5F	13.25		+103.8
CST	46.00	48.00	+ 4.3	P5G	8.25	-18.00	+118.2
C3L	43.00	47.00	+ 9.3	Nondescript		;	-
C3F	43.00	47.00	+ 9.3	NIG	8.25	11.00	+ 33.3
C4L	41.00	46.00	+12.2				
C4F	42.00	46.00	+ 9.5				
C5L	40.00	45.00	+12.5	:			
C5F	40.00	45.00	+12.5	:		•	
	*			2			

Continued -

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Season average prices per 100 pounds of flue-cured tobacco, by grades, on representative markets, 1941-42 -Continued

			Туре	13			12
U. S. 3	Crot	o of -	:	: U. S.	: Crop	of - :	
standard	1941	: 1942	: Change	: standard	: 1941	: 1942 :	Change
grade 1/		. 2/	:	: grade 1/	1.01.11	: 2/ 1	
	Dollars	Dollars	Percent	:	: Dollars	Dollars	Percent
	:			:Lugs:	•		
Leaf: :				: XIL	: 38.00	45.00	+ 18.4
B2L :	39.00	46.00	+ 17.9		: 38.00	45.00	+ 18.4
BTL	37.00	45.00		: X2L	37.00	44.00	+ 18.9
BF :	36.00	44.00	+ 22.2		36.00	44.00	+ 22.2
B 3GL	24.00	36.00		: X3L	34.00	42.00	+ 23.5
B4L	34.00	43.00	+ 26.5		: 32.00	41.00	+ 28.1
BHF :	31.00	40.00		: X3GL	: 20.50	32.00	+ 56.1
B4R :	24.00	36.00		: X3GF	: 19.00	29.00	+ 52.6
B4GL :		33.00	+ 46.7		: 26.00	39.00	+ 50.0
B4GF :	-0.00	31.00		: X4F	: 22.50	36.00	+ 60.0
B5L :	28.00	38.00	+ 35.7	: X4GL	: 14.25	24.50	+ 71.9
B5F :	23.50	35.00		: X4CF	: 13.50	23.00	+ 70.4
B5R :	17.00	30.00	* 76.5		: 16.50	31.00	+ 87.9
B5CL :	17.00	25.00	1.1.1	: X5F	: 13.25	27.00	+ 103.8
B5GF :		2_{j} .00		: X5GL	: 9.50	19.50	+ 105.3
B6L :	18.00	32.00		: X5GF	: 8,25	17.00	+ 106.1
B6F :		26.00		:Primings:	:		
B6R :	10.00	21.50	+ 115.0		: 37.00	44.00	+ 18.9
B6GL :	11.25	18.00		: PlF	: 37.00	44.00	+ 18.9
B6GF :	9.50	16.50		: P2L	: 36.00	43.00	+ 19.4
Smoking leaf::				: P2F	: 35.00	43.00	+ 22.9
H2F :	38.00	45.00	+ 18.4		: 33.00	42.00	+ 27.3
H 3F	37.00	45.00		: P3F	: 29.00	40.00	+ 37.9
H4F :	33.00	43.00		: P4L	: 25.00	37.00	+ 48.0
H5F :	25.00	39.00		: P4F	: 21.00 ·	35.00	+ 66.7
H5R :	20.00	36.00		: P4G	: 12.00	26.00	+ 116.7
H6F :	16.00	31.00		: P5L	: 14.25	28.00	+ 96.5
HGR	11.75	26.00	+ 121.3		: 10.50	25.00	+ 138.1
Cutters:				:Nondescript	::		
C 3F :	39.00	46.00		: N1G	: 6.00	10.00	+ 66.7
CST :	41.00	47.00		: N2G	: 4.25	5.75	+ 35.3
C 3L	39.00	46.00	+ 17.9		:		
C4L	38.00	45.00	+ 18.4		:		
C4F	38.00	45.00	+ 18.4		:		
C5L	37.00	44.00	+ 18.9		:		
C5F	: 37.00	43.00	+ 16.2	:	:		
-	<u> </u>			<u> </u>	:		

Continued -

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Season average prices per 100 pounds of flue-cured tobacco, by grades, on representative markets, 1941-42 -Continued

Турэ 14															
U. S.	Crop	of -		U. S. :	Crop	of -									
standard grade 1/	1941	1942	Change	standard grade 1/	1941	1942	Change								
BICOLO I/	Dollars	Dollars	Percent	graue 17	Dollars	Dollars	Percent								
Leaf:	POTTOT P	DOTTING D	- 01 00110	Lugs, Contd.											
B2L	33.00	41.00	+ 24.2	X3L	30.00	37.00	+ 23.3								
B3L	32.00	39.00	+ 21.9	X4L	23.50	35.00	+ 48.9								
7 B4L .	29.00	38.00	+ 31.0	X5L	15.00	28.00	+ 86.7								
B5L	24.50	35.00	+ 42.9	X.3LV	25.00	34.00	+ 36.0								
B6L	15.50	29.00	+ 87.1	XALV	21.50	30.00	+ 39.5								
B3LV	29.00	36.00	+ 24.1	XlF	33.00	39.00	+ 18.2								
B4LV	25.00	34.00	+ 36.0	X2F	32.00	38.00	+ 18.8								
B5LV	21.00	31.00	+ 47.6	X3F	28.00	37.00	+ 32.1								
B3F	30.00	. 38.00	+ 26.7	X4F	20.00	33.00	+ 65.0								
B4F	26.00	36.00	+ 38.5	X5F	10.75	24.00	+123.3								
B5F .	19.50	32,00	+ 64.1	X3FV	23.50	33.00	+ 40.4								
B6F	11.75	23.50	+100.0	X.1FV	18.50	29.00	+ 56.8								
B4FV	22.00	33.00	+ 50.0	X3FK	23.00	32.00	+ 39.1								
B5FV	16.50	28.00	+ 69.7	X4FK	14.25	29.00	+103.5								
B4Fk	19.00	31.00	+ 63.2	X3GL	20.50	29.00	+ 41.5-								
B5.Fk	15.50	28.00	+ 80.6	X4GL	15.00	25.00	+- 66.7								
B5R	12.50	24.00	+ 92.0	X5GL	9.25	20.00	+116.2								
B6R	7.75	17.50	+ 125.8	X3GF	21.00	29.00	+ 38.1								
B4GL	21.00		+ 47.6	X4GF-	12.50	24.00	+ 92.0								
		31.00		X5GF	8.50	18.50	+117.6								
2 B5GL	15.50	26.00 "			0.00	10.00	. TT0								
BGGL	10.00	19.50		Primings: P1L	34.00	38.00	+ 11.8								
BAGF	19.00	28.00	+ 47.4	PST		37.00	+ 15.6								
BOGF	13.50	24.00	+ 77.8		33.00		+ 24.1								
B6GF	8.00	17.00	+112.5	P3L	29.00	36.00	+ 45.5								
- Smoking leaf:				P4L	22.00	32.00									
H3F	: 32.00	39.00	+ 21.9	P5L	12.50	23.50									
H4F	29.00	38.00	+ 31.0	PIF	34.00	38.00	+ 11.8 + 15.6								
* H5F	21.50	36.00	+ 67.4	P2F	32.00	37.00									
H6F	13.25	30.00	+126.4	P3F	27.00	36.00	+ 33.3								
H6R	9.50	24.50	+157.9	P4F	18.00	31.00	+ 72.2								
- Cutters:		17 00		P5F	9.50	21.00	+121.1								
C3L	35.00	41.00	+ 17.1	P3G	21.00	30.00	+ 42.9								
C4L	3-1-00	40.00	+ 17.6	P4G	12.75	24.00	+ 88.2								
* C5L	33.00	39.00	+ 18.2	P5G	7.00	17.00	+142.9								
C4LV				Nondescript:											
C5LV	: 30.00	36.00	+ 20.0	NIL	5.25	12.25	+133.3								
• C4F	33.00	39.00	+ 18.2	NST	3.25	6.50	+100.0								
C5F	32.00	38.00	+ 18.8	NIR	5.50	11.25	+104.5								
C5FV				N2R	3.75	6.50	+ 73.3								
Lugs:	-			NIG	5.00	9.50	+ 90.0								
X1L	34.00	39.00	+ 14.7	NZG	3.50	5.25	+ 50.0								
X2L	33.00	38.00	+ 15.2												
- 1/ Key to sta Group	Qual	ity	(ured tobacco: Color		Special									
A - Wrappers	1 - Ch	oice L - ne F -		G - Green (L) Le (F) Or 1 (R) Re		V - Green	ish								
B - Leaf H - Smoking L C - Cutters X - Lugs	2 - Fi eaf $3 - Go$			E De	mon side	M - Mixed K - Varie	rated								
C - Cutters	4 - Fa	od R. ir D.			ange side d side	W = Unsaf	e order								
X - Lugs	5 - Lo	w ,				U - Unsou									
P - Primings N - Nondescri	6 - Co		ason thro led from	ugh September Market News H	17, 1942. eports of	the A.M.A.									
			e				A CONTRACTOR TADE NOTION OF DIA STATES								

It is estimated that the number of small cigarettes manufactured increased to approximately 216 billion in the calendar year 1941. This would be a rise of 14 vercent over 1940. Gigarette consumption as indicated by taxpaid withdrawals in the first 7 months of 1942 was 11.1 percent larger than in the corresponding period a year earlier. The actual increase as between this year and last year in the manufacture of cigarettes for consumption will be greater than is indicated by tax-paid withdrawals, due to the increasing manufacture of tax-free cigarettes for use by men in the armed services outside of the United States. Smoking tobacco decreased as compared with a year earlier, but cigars, plug-chewing and snuff showed moderate increases. These tendencies are continuing in 1942. Recent rises in the utilization of chewing tobacco and snuff are believed to stem from the employment of an increased number of workers under conditions which do not permit smoking. Significant quantities of flue-cured are used in the manufacture of smoking tobacco, smaller amounts in plug-chewing. The most important factor affecting the current and prospective demand for this kind of tobacco, however, is the increasing consumption of cigarettes. Domestic utilization of flue-cured leaf during the last year was much greater than in any corresponding period on record.

Lend-lease shipments of flue-cured tobacco are continuing in considerable volume. Between April 1, 1941 (when lend-lease was applied to tobacco) and September 11, 1942, nearly 230 million pounds of flue-cured leaf were shipped or delivered for shipment. Converted to a farm sales weight basis these shipments would amount to nearly 260 million pounds. In terms of reported weight, 136 million pounds were from the 1939 crop, 83 million pounds from the 1940 crop, and 10 million pounds from the 1941 crop. Almost all of the tobacco acquired by the Commodity Credit Corporation from the 1939 crop, nearly one half of acquisitions from the 1940 production, and about one tenth of these from the 1941 crop have been shipped under lend-lease arrangements.

Further Increases in Demand and Consumption Anticipated for the Near Future

Disappearance of flue-cured tobacco in the 1941-42 marketing year totaled more than 782 million pounds, or nearly as much as the record disappearances of 1937 and 1938 when exports were at a high level. This has been due to the unprecedentedly large domestic consumption of cigarettes, and to the fact that lend-lease shipments have amounted to approximately 250 million pounds.

A 10 percent increase in the manufacture of cigarettes in the United States in $19^{4}2^{-1}3$ over $10^{4}1^{-4}2$ would tend to increase correspondingly the utilization of flue-cured leaf. It is expected that acquisitions by the Commodity Credit Corporation from the $19^{4}2$ crop will exceed 200 million pounds. With substantial quantities of 19^{40} and 19^{41} tobacco still on hand, lend-lease shipments in $19^{4}2^{-4}3$ may be about the same as those in the preceding year if shipping facilities are available. Exports on a regular commercial basis will continue very small. If these prospects for domestic use and lend-lease materialize, the disappearance of flue-cured tobacco in $19^{4}2^{-4}3$ would exceed the $19^{4}1$ crop, perhaps set a record high, and result in a lower level of stocks on July 1, $19^{4}3$. After allowing for Commodity Credit holdings, such stocks TS-24

would still be large in comparison with average carry-over in the past, but would be smaller in relation to consumption than on the average in recent years.

With present prices for flue-cored leaf, growers will have an incentive to increase acreage and production next season. Notwithstanding probable difficulties greater than those encountered this year in obtaining necessary supplies of labor, fertilizer, and transportation facilities, a 1943 crop of flue-cured tobacco larger than that of 1942 probably could be grown and sold at profitable prices. In appraising the desirability of such increases, however, consideration must be given to the necessity of producing other crops.

Long-Time Outlook for Foreign Markets Uncertain

Although it appears likely that lend-lease shipments will continue in substantial volume and that a sharp increase in foreign demand for United States flue-cured leaf may follow immediately after the present war, it is possible that exports may tend to decline over a longer period of time. The United Kingdom has always been the principal foreign purchaser of our fluecured leaf. But in recent years, increases in import taxes have tended to restrict the use of United States tobacco.

Of even greater importance in the restricted use of United States tobacco are the following wartime factors: (1) After September 1939, exchange was not available for the purchase of United States tobacco; (2) manufacturers have been compelled to use Oriental tobacco produced in Greece and Turkey; (3) during the war period as a whole, shipping facilities for the moving of leaf grown in the British Empire have been relatively more favorable than those for moving available supplies of United States leaf offered under the lend-lease program; (4) the Government has restricted the withdrawals of foreign leaf (principally United States tobacco) during 1942-43 to 90 percent of the amounts withdrawn during the year ended March 31, 1940, though permitting withdrawals of Empire leaf in 1942-43 up to 172 percent of those during the base year; and (5) the admixture of Empireleaf in tobacco products manufactured in the United Kingdom has been made compulsory.

The substitution of other tobaccos for United States leaf in the British market under war conditions sets in motion forces which will be difficult to reverse at the close of the war. On the side of demand and consumption, consumers who become accustomed to wartime blends which use largely Empire leaf will tend to prefer these mixtures in the post-war period. On the oide of supply, once the production of an agricultural commodity has been considerably expanded, as in the case of flue-cured tobacco in Empire countries, a contraction of output to former levels is difficult.

The consumption of cigarettes made from flue-cured tobacco was increasing in the various countries of the Far East, particularly in China, during the years preceding the outbreak of Japanese-Chinese hostilities. An even more rapid increase was occurring in the production of flue-cured leaf. It is believed that possibilities exist for further rises in output after the return of peace.

BURLEY TYPE 31

Prospective Supply About The Same as Last Season

The September 1 indication is for a burley crop of about 342 million pounds, a slight increase over 1941 production, but stocks on October 1 probably will be smaller than on the corresponding date last year. The indicated yield per acre of 959 pounds was smaller than that of 1941, and the record high of 1940, but is well above the 1935-39 average of 638 pounds. Practically all of the early planting has been harvested and prospects are for a crop of comparatively good quality.

Burley tobacco: Domestic supplies, disappearance, and season average brice, average 1934-38, annual 1940-42 1/

Year	Production	Stocks, Oct. 1	Total supply	:Disappeerance,: : year begin- : : ning Oct. :	Average price per pound
	Million pounds	Million pounds	Million pounds	Million pounds	Cents
Average 1934-38	286.9	700.9	987.8	314.2	22,2
1940 1941 <u>2</u> / 1942	375.3 338.1 4/341.8	762.3 798.1 <u>3</u> / 770.0	1,137.6 1,136.2 <u>3</u> / 1,111.8	339 . 5 366.2	16.2 29.3

1/ Fair-sales-weight equivalent.

2/ Preliminary.

3/ Estimated.

4/ Indicated September 1.

Demand and Consumption Increasing; Prices for 1942 Crop Will Be Higher

It is expected that the disappearance of Burley tobacco in the 12 months October 1, 1941-September 30, 1942 will amount to nearly 370 million pounds, or 25 to 30 million pounds in excess of the 1942 crop. If consumption continues to rise, stocks at the beginning of the 1943-44 season will be the smallest in several years, and will be below average in relation to consumption.

Although the proportion of total Burley disappearance accounted for by cigarettes is somewhat smaller than with respect to that part of the fluecured crop which is consumed domestically, very little Burley is exported, and cigarettes probably provide an outlet for more than 60 percent of the entire Burley production. The upward trend in the manufacture of cigarettes, therefore, will strengthen demand for Burley leaf this season. The demand for leaf to be used in plug chewing tobacco also is expected to rise moderately. The prospect of a further small decrease in the utilization of smoking tobacco will affect Burley more than any other type, but will be much more TS-24

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than offset by the increase in cigarettes. Prices reviewed for the 1942 crop will be above last season's high average of 29.3 cents.

As in the case of flue-cured, a 1943 Burley crop larger than that of 1942 probably could be produced and sold at profitable prices. In fact, unless production is increased, stocks within the next year or two will be reduced to the point where the maintenance of a reasonable uniformity of blends in tobacco products will be extremely difficult. But the production of Burley tobacco next year will be conditioned by the pressing need for agricultural land and labor in the production of wartime food and fiber. Specifically, the war effort requires an increased production of hemp, for which some Burley producing areas of Kentucky are especially well adapted.

MARYLAND, TYPE 32

The 1942 production of Maryland tobacco as indicated on September 1 is 32,200,000 pounds, compared with a 1941 crop of 30,200,000. It is estimated that stocks on January 1 will be about 3 million pounds below those of a year earlier. The indicated disappearance for the calendar year 1942 is slightly larger than 1942 production, and is the largest disappearance of Maryland leaf on record. Although exports of this type have been almost completely eliminated by the war, since its use in the domestic market has been mainly in the manufacture of cigarettes, demand has increased accordingly. Some months ago the feeling was widespread that Maryland leaf would soon experience a marked increase in demand as a substitute for imported Oriental tobacco. So far this does not seem to have materialized.

Auction markets began selling the 1941 crop on May 3, 1942, and closed for the season on September 11. Sales on these markets have been in excess of 27 million pounds. Total sales on auction floors and on the Baltimore market up to early September amounted to approximately 31-1/2 million pounds at an average price of between 30 and 31 cents, compared with a 33 cent average for the 1940 crop sold last season. The latter was the highest price on record for Maryland leaf.

Prices for the current crop probably will be as high and perhaps higher than those received for 1940 and 1941 production. The exceptionally large returns to farmers in the last 2 seasons offer an incentive to increased plantings in 1943. The proximity of the Maryland district to centers of industrial activity makes labor increasingly difficult to obtain, however, and it is doubtful whether growers will be able to harvest an acreage as large as that of 1942. Maryland tobacco: Domestic supplies, disappearance, and season average price, average 1934-33, annual 1940-42 1/

sector	the second se				and the second sec
	· · · · · · · · · · · · · · · · · · ·	: Stocks, J		: Disappearance	: Average
Year	: Production	of followi	ng :	; following	: Price
	:	: year	: supply	:calendar year	:Per pound
	Million	Million	Million	Million	
	pounds	pounds	pound s	pounds	Cents
Average					
1934-38	. 27.5	38.4	65.9	27.5	12.7
1940	32.6	43.2	75.8	30.8	35.0
1941 2/	30.2	45.C	75.2	3/ 33.2	31.0
1942	4/ 32.2	3/ 42.0	3/ 74.2	-	

Farm-soles-weight equivalent. 2/ Preliminary. 3/ Estimated.
Indicated September 1.

FIRE-CURED AND DARK AIR-CURED TOBACCOS, TYPES 21-24 AND 35-37.

Supplies of Dark Leaf Reduced Further

Based on indications of September 1, production of all dark tobaccos is estimated to be 101,900,000 pounds, compared with 104,700,000 in 1941. Stocks on October 1 also are expected to be reduced as compared with a year earlier. The smaller production in the case of both fire-cured and dark air-cured is due to a decline in yields per acre. Stocks of dark tobaccos as a whole on October 1 are expected to be slightly smaller than on the corresponding date a year earlier. This decline in stocks is entirely due to sharply reduced holdings of dark aircured types, as stocks of fire-cured are expected to be a little larger than at the beginning of last season.

Supplies Now in Line With Reduced Demand; Higher Frices Probable for 1942 Production

The demand for and consumption of dark leaf has been decreasing for many years. This has been mainly due to a shrinkage in export markets, although reduced domestic consumption has been of some importance. In the years immediately preceding the outbreak of World War II, an average of about 70 million pounds of dark tobacco (including rehendled tobacco) were exported annually. This was between one third and one half the volume of exports in the early 1920's. The domestic demand for fire-cured leaf has been comparatively well maintained due to the stability of sauff consumption. Bark air-cured, however, used principally in the manufacture of plug chewing, fine cut, and twist has had its demand frastically curtailed due to declining popularity of these products. Following the outbreak of war, the stoppage of trade with countries of continental Europe Cut off most of the remaining exports of fire-cured and dark air-cured leaf. *

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Dark tobaccos: Domestic supplies, disappearance, and season average price, average 1934-38, annual 1940-42 1/

		TOTAL	ALL DARK TO	DBACCOS	
Year	Production	Stocks Oct. 1	Total supply	Disappeár- ance, year beginning Oct	price per
Fire-cured, types 21-24, and dark air-	• <u>Mil, 1b.</u>	Mil. 1b.	Mil. 1b.		<u>Ct.</u>
cured, types 35-37	: 145.			•	
Average 1934-38	: 145.2	257.0	402.2	161.4	10.0
1940 1941 2/	: 150.1 : 104.7	207.2 258.3	357.3 363.0	99.0 3/ 110.3	9.0 13.4
1942	:4/ 101.9	3/ 252.7	3/ 354.6		
	: :		FIRE_CUREI		
Total, types 21-24 Average 1934-38	: 110.0	194,2	304.2	122.7	10.2
1940	: 107.6	141.6	249.2	65.3	9.5
1941 <u>2</u> / 1942	: 73.1 : <u>4</u> / 71.8	183.9 <u>3/</u> 186.0	257.0 <u>3</u> / 257.8	<u>3</u> / 71.0	14.0
	\$, D	ARK AIR_CUP	RED	
Total, types 35-37	. 75.0	<u></u>		74.7	
Average 1934-38 1940	35.2 42.5	62.8 65.6	98.0 108.1	38.7 33.7	9.4 7.7
1941 <u>2</u> / 1942	: 31.6 :4/ 30.1	74.4 3/ 65.8		3/ 40.2	12.0
	•	2) 0).0			
One Sucker, type 35 Average 1934-38	16.6	30.8	47.4	17.8	8.9
1940 1941 <u>2</u> /	21.9 15.8	31 .9 35 .7	53.8 51.5	18.1 <u>3</u> / 19 . 4	7.5 11.4
1942	4/ 15.1	3/ 32.1	3/ 47.2	2/ -50	
Green River, type 36	• · · · · · · · · · · · · · · · · · · ·				
Average 1934-38 1940	: 15.9 : 17.5	29.3 30.1	45.2 47.6	18.3 12.6	9.7 7.6
1941 2/	13.6	35.0	48.6	3/ 17.5	11.7
1942	<u>4/</u> 12.6	3/ 31.1	3/ 43.7		:
Va. sun-cured, type 37 Average 1934-38	2.7	2.7	5.4	2,6	11.5
1940	: 3.1	3.6	6.7	3.0	9.3
1941 <u>2</u> / 1942	2.2 14/2.4	3.7 31 2.7	5.9 <u>3</u> / 5.1	<u>3</u> / 3.2	17.9
1/ Farmasalesaweight en	: uimplont				

1/ Farm-sales-weight equivalent. 2/ Preliminary. 3/ Estimated. 4/ Indicated September 1.

In order to help farmers meet the impact of shrinking markets and declining prices, governmental programs have aided in severely curtailing production, and loans have been made on dark tobacco handled by tobacco cooperative marketing associations. In several seasons, burdensome stocks of leaf held by these associations were disposed of through byproduct diversion programs. Up until the last year, these diversion operations were almost entirely for the purpose of supporting growers' prices and incomes through the reduction of large stocks hanging over the market. Beginning this last season, however, the cutting off of foreign sources of supply of important insecticides and fungicides made the increased production of nicotine sulphate extremely important. In order to achieve this purpose, byproduct diversion was begun on an expanded scale, and absorbed approximately 14 million pounds of dark leaf (chiefly type 36) during 1941-42. Byproduct diversion is expected to absorb considerable quantities of tobacco in 1942-43.

The low level of production of fire-cured and dark air-cured tobacco during the last two seasons and the partial replacement of export outlets by byproduct diversion have combined to bring supplies and requirements more nearly into balance than at any time in the recent past. The demand for firecured also will be strengthened by the rise in smill consumption. And the current reversal of the previous downward trend in the utilization of plug chewing should benefit the dark air-cured types. Prices in general are expected to be higher this season than last.

Prospective demand conditions make it appear likely that somewhat larger crops of dark tobacco could be sold at profitable prices in 1943-44. However, labor, fertilizer and transportation facilities will be difficult to obtain, and in some sections sizable areas of tobacco land have been removed from cultivation due to the occupation of land by industrial and military establishments.

CIGAR TOBACCOS, TYPES 41-62

Supply Smaller

Indications are that the total supply of continental United States types of cigar tobaccos for the season beginning October 1 will be about the same as last year, but cigars and cigar leaf obtained from overseas probably will be considerably smaller.

Production of continental types indicated as of September 1 is 131,100,000 pounds, compared with 138,800,000 in 1941. Total supply, however, is expected to be about the same due to slightly larger stocks.

Holdings of foreign grown cigar leaf in the United States on July 1 amounting to 19,500,000 pounds were but little below those of a year earlier. In this category, stocks of Cuban and Sumatra tobacco were larger, but Philippine stocks were sharply lower. Sumatra tobacco held by dealers and manufacturers, plus holdings of the Metherlands East Indies Produce Corporation which are suitable for use in domestic cigars, appear to be sufficient to meet requirements for an extended period. Japanese occupation of East Indies areas further affects the tobacco situation in the United States through cutting off imports of cigars from the Philippines. Such imports in recent years have

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accounted for about 3 percent of total United States cigar consumption. It is expected that overseas sources of cigar tobacco will be further curtailed during the next year due to the scarcity of shipping space for bringing Puerto Rican leaf to this country. The crop of Puerto Rican tobacco harvested last spring is estimated to have been larger than that of the preceding season. The impossibility of moving normal quantities of the crop to the United States will not only reduce tobacco available to manufacturers in the immediate future, but may have an important adverse effect upon the planting of the new crop.

Cigar Consumption Increasing

It is estimated that large cigars manufactured in the United States in the calendar year 1941 numbered about 5,700 million, compared with 5,200 million in 1940 and an average of approximately 5 million in the last 10 years. Tax-paid withdrawals in the 12 months July 1941 to June 1942 amounted to 6,103 million - nearly 7 percent more than in the preceding 12 months. Cigar consumption responds to changes in consumer incomes; and some additional increase in the demand for cigars is expected in the next year.

Prices for the major types of 1942 crop cigar leaf will be significantly higher than in 1941. Considerably increased acreages, particularly of binder and filler types - excluding Pennsylvania Seedleaf - seem justified on the basis of prospective demand and supply conditions. Shortages of hired labor, however, will be an important limiting factor in most districts, particularly in highly specialized areas such as the Connecticut Valley. Binder and filler types, produced principally in general farming areas, will meet intense competition from other farm enterprises for available land and labor.

Cigar tobaccos: Domestic supplies, disappearance, and season average price, average 1934-38, annual 1940-42 1/

, Type and year	Pro- duc- tion	Stocks Oct. 1 2/	Total supply	Disap- pear- ance year begin- ning Oct.	Average price per pound
	Million pounds	Million pounds	Million pounds	Million pounds	Cents
Total filler, types 41-45 - Average 1934-38 1940 1941 <u>3</u> / 1942			219.3 225.8		12.0
Total binder, types 51-55 - Average 1934-38 1940 1941 <u>3</u> / 1942	41.4 66.2 61.6 <u>5</u> / 58.5	13 ⁴ .9	201.1		
Total wrapper, types 61-62 - Average 1934-38 1940 1941 <u>3/</u> 1942	8.4 9.5 10.1	12.9	19.1 22.4 21.8 <u>4</u> / 21.3		75.8

cated September 1.

GENERAL STATISTICAL DATA

Index numbers of production of tobacco products in the United States, both unadjusted and adjusted for seasonal variation, January 1941-July 1942

•	-		1997 - 19	(19	35-39 =		,		
	Year	Ciga	rettes :	Ciá	gars		factured :		tobacco
•	and	TIm					and snuff:		ducts
1	month	: Un- :adjusted	Adjusted	Un- adjusted:	Adjusted	: Un- :adjusted	Adjusted	Un- adjusted	Adjusted
19	41	:							
Ja	an.	: 119	118	90	111	98	101	108	113
F	eb.	: 118	125	96	110	95	96	108	116
• Ma	ar.	: 119	127	100	109	99	97.	110	117
A	pr.	: 118	- 127	111	117	100	101	.113	120
Ma	ay i	: 133	131	108	109	100	´ 100	121	119
	me	: 144	131	113	106	99	97	128	118
Ju	ly	: 138	123	111	106	99	97-	. 123 .	1114
Aı	ıg.	: 136	129 -	- 113	109	<u>96</u>	. 96	122	118
	ept. :	: 146	137	120	104	107	99	132	121
	ct. :	: 141	144	135	112	106	104	133	128
	v	: 143	149	137	115	105	106	134	132
De	ec. 1	121	136	107	139	83	95	110	129
	ar ;	: 1/ 131		1/ 112		1/ 99		1/ 120	
191		:							
	en.	: 146	144	104	129	- 96	99	126	132
	eb. :	: 136	144	109	126	92	93	121	130
Ma	ar.	: 127	137	111	121	96	94	117	125
	pr.	: 130	140	114	120	96	97	119	127
	ay i	: 142	140	107	108	89	89	123	122
	me a	: 150	136	120	112	96	94	132	122
	ly :	: 153	136	113	109	91	89	131	121
	lg.	-	thly Fodor						

Compiled from monthly Federal Reserve Bulletin. 1/ Preliminary.

> Production of manufactured tobacco in the United States July-June 1940-41, and June 1941-42

	1940 :	beginning 1941 :				
		1941 .	Change	1941	1942	Change
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent
moking	205,264 49,328 5,613 4,973 43,326	186,832 51,296 5,849 5,191 45,544	- 9.0 + 4.0 + 4.2 + 4.4 + 5.1	16,288 4,229 478 441 3,910	14,912 4,878 522 481 4,047	- 8.4 + 15.3 + 9.2 + 9.1 + 3.5

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Crop	Lend-lease shipments 2/						
	Hogsheads	1,000 pounds					
Crop of 1939 - Flue-cured <u>3</u> / Dark types	152,712 2,382	135,986 2,198					
Crop of 1940 - Flue-cured Dark types	93 ,191 268	83,312 251					
Crop of 1941 - Flue-cured Dark types	11,515 923	10,176 818					
Total, 1939-41 Flue-cured Dark types	260,991 257,1218 3,573	232,741 229,474 3,267					

Total lend-lease shipments of tobacco from the United States, by crops and classes, to September 11, 1942 1/

Compiled from official records of the Commodity Credit Corporation. 1/ Shipments of tobacco under lend-lease arrangements began in April 1941. 2/ Net packed weight or storage order. To convert poundage to an approximate farm-sales-weight equivalent, increase flue-cured poundage by 12 percent and the dark types by 15 percent.

3/ Includes 36 hogsheads of 35,969 pounds of the 1939 crop purchased in 1941.

Tax-paid withdrawals of tobacco products in the United States, July-June 1940-41, and July-August 1941-42 1/

	Year	beginning	July	July-August		
Products	1940	1941	Change	1941	1942	Change
	Millions	Millions	Percent	Millions	Millions	Percent
Small cigarettes Large cigarettes Large cigars Small cigars Snuff 4/	2 5,708	216,905 2 6,103 139 41,320	+14.3 2/+32.1 + 6.9 - 8.6 + 7.8	36,181 3/ 1,020 21 6,560	41,816 3/ 1,002 22 5,960	+15.6 + 8.7 - 1.8 + 4.8 - 9.1
Manufactured tobacco 4/	305,083	289,648	- 5.1	49,736	46,382	- 6.7

1/ Tax-paid withdrawals include products from Philippine Islands, Puerto Rico. After January 1942 tax-paid withdrawals from the Philippine Islands are not included.

2/ Based on actual, not rounded figures.

Less than 500,000; percentage change calculated on actual figure.

"Inousand pounds.

Acreage and production of tobacco in the United States, by types, 1941 and 1942

		Acreage			Productio	on
Туре	: 1941 : : 1/ :	1942 2/ :	Change	1941 :	1942 :	Change
	: 1,000 :_acres	1,000 Acres	Percent	Million pounds	Million pounds	Percent
Fotal flue-cured, types 11-14	: 717.6	796.2	11.0	649.5	762.8	+17.4
, Old and Middle Belt, type 11	: 266.0	298.0	12.0	225.4	271.4	+20.4
Eastern North Carolina, type 12	: 242.0	266.0	9.9	240.8	262.0	+ 8.8
South Carolina, type 13	: 134.0	148.0	10.4	120.5	157.8	+31.0
Georgia and Florida, type 14	75.6	84.2	11.4	62,8	71.6	+14.0
Total fire-cured, types 21-24	. 77.1	78.0	1.2	73.1	71.8	- 1.8
Virginia, type 21	: 13.7	14.2	3.6	11.8	12.5	+ 5.9
Ky. and Tenn., type 22		44.5	C	43.3	41.8	- 3.5
Ky. and Tenn., type 23	: 18.7	19.1				- 2.8
Henderson, type 24	2	.2	<u>3</u> / 0	,2	.2	3/ - 2.8
Burley, type 31	342.8	356.4	, 4.C	338.1	341.8	+ 1.1
Maryland, type 32	40.3	41.5	3.0	30.2	32.2	+ 6.6
lotal dark air-cured, types 35-37	32.8	33.0	.6	31.6	30.1	- 4.7
One Sucker, type 35		16.2	C	15.8	15.1	- 4.4
Green River, type 36	: 14.0	14.0	C	13.7	12.6	- 8.0
Va. sun-cured, type 37	: 2.6	2.8	7.7	2.2	2.4	+ 9.1
lotal cigar filler, types 41-45 .	: 49.0	46.0	- 6.1	67.1	62.8	- 6.4
Pa. Seedleaf, type 41	: 35.4	34.7	- 2.0	52.0	50.3	- 3.3
Miami Valley, types 42-44	: 12.6	10.5	-16.7	14.2	11.6	-18.3
Ga. and Fla. sun-grown, type 45	: <u>1</u> .0	.3	-20.0	• • 9	•9	0
Iotal cigar binder, types 51-55 .	: 40.5	37.4	- 7.7	61.6	58.4	- 5.2
Conn. Valley Broadleaf, type 51 Conn. Valley Havana Seed,		7.7	- 7.2		12.7	- 4.5
type 52 N.Y. and Pa. Havana Seed,	7.9	, 7•5	- 5.1	13.8	13.2	- 4.3
type 53	. 1.5	1.3	-13.3	2.2	1.8	- 18.2
Southern Wisconsin, type 54	: 11.0	10.0	- 9.1			- 4.5
Northern Wisconsin, type 55		10.9	- 7.6			- 5.3
Potal cigar wrapper, types 61-62		9.8	- 9.3	10.1	9.8	- 3.0
Conn. Valley Shade-grown, type		(-	~ ~	C 1.	<i>c</i> -	<i>c</i> -
61	: 6.8	6.2	- 8.8	6.4	6.0	- 6.2
Ga. and Fla. Shade-grown, type 62		3.6	-10.0	- 3.7	3.8	+ 2.7
	:	-				
Iotal, all types	1,310.9	1,398.3	+ 6.7	1.261.4	1,369.7	+ 8.6

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3/ Based on actual, not rounded, figures.

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Tobacco: Average yield per acre, by types, in the United States, 1920-42

	Year	:Flue- : :cured,:	Burley, type	Mary- land		Fire-c		:		air-cu	. ou	:Cigar :leaf
		:types : :11-14 :	31	type 72	Type: 21	Type: 22	Type: 23:	Type: 24	Type: 35:	Type: 36 :		:types :41-65
		Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
Av.	1921 1922	639 678 587 630 722 580	824 789 754 857 872 849	783 875 715 770 792 765	731 780 611 811 795 660	781 766 795 763 785 798	805 780 828 810 810 795	855 820 855 893 880 825	826 819 843 859 827 782	856 796 831 893 830 830	726 755 579 770 775 750	1,175 1,250 1,277 1,118 1,182 1,048
Av.	1926 1927 1928	698 689 699 750 660 691	798 806 832 7 31 816 807	773 823 840 818 660 750	761 751 793 800 703 760	784 767 810 749 753 842	780 776 799 748 739 840	783 775 896 646 750 850	808 806 905 722 760 849	778 850 851 649 700 840	784 795 802 821 692 810	1,192 1,270 1,173 1,152 1,182 1,182
Av.	1932 1933	731 756 684 605 797 814	732 740 845 740 753 831	677 560 730 775 600 720	720 615 765 640 760 820	812 757 812 794 801 895	759 700 804 779 657 856	787 7!45 800 775 740 875	811 784 796 801 783 893	824 735 880 825 740 890	660 585 650 545 720 800	1,189 1,170 1,228 1,139 1,120 1,289
Av.	1936 1937 1938	874 928 790 875 861 916	838 792 727 907 833 930	769 775 820 650 780 820	810 870 770 790 710 910	\$06 821 \$05 846 709 \$51	796 795 761 817 784 824	829 840 730 850 875 850	8 3 ¹⁴ 8 35 7 30 908 785 911	8 38 8 45 700 900 8 70 8 75	844 900 780 785 780 975	1,276 1,295 1,337 1,223 1,177 1,347
	1940 1941 <u>1</u> / 1942 <u>2</u> /		1,042 986 959	850 750 775	835 360 880	925 973 939	884 954 905	850 900 875	927 974 930	875 975 900	925 850 860	1,380 1,334 1,406

Compiled, 1920-34, from First Annual Report on Tobacco Statistics, Statistical Pulletin No. 53; 1935-38, Annual Report on Tobacco Statistics, 1940; 1939-41, General Crop Report of the Agricultural Marketing Administration, April 1942, and September 1942.

1/ Preliminary.

2/ Indicated Sept. 1.

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Stocks of foreign-grown cigar, cigarette and smoking tobacco, by types as reported combining unstemmed and stemmed, owned by dealers and manufacturers in the United States, quarterly, 1938-42

	-			
Year and type	Jan. 1	Apr. 1	July 1	Oct. 1
	:1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Total foreign-grown cigar heaf, type 80:				
1938	: 9,740	9,947	10,235	10,509
1939	: 10,418	10,571	11,350	12,577
1940 1963	: 14,637	. 16,252	17,194	15,942
1542	: 15,876	. 17,241	19,850	, 19,225
Cube (lavana), type 81:	19,311	18,911	19,547	
1978	6,248	6,266	6.647	6,772
19.4	: 5,987	6,289	6,418	6,633
19%0	6,495	6,810	6,942	7,156
10:1	7,139	8,140	9,215	9,800
19'+2	9,539	10,107	11,894	
Sumatra and Java, type 82:	:			
1.938	: 1,671	1,404	1,672	2,077
1939	: 2,247	1,879	2,494	3,021
1940	: 2,170	1,720	3,016	2,659
1941	: 2,435	3, 362	5,313	5,036
1942 1/ Phillipping Inlight (Marille) to get	.5,913	6,212	5,954	
Philippine Islands (Manila), type 83:	. 7 07	2,253	1 000	1,646
- 1939	1,807 2,181	2,235	1,898 2,280	2,913
1939	5,969	7,654	7,164	6,054
1941	6,197	5,712	5,199	4,236
1942	3,262	2,356	1,465	.,)0
Other foreign-grown cigar leaf, type 84:		-,))0	1,105	·
1933 ·	14	14	18	14
1939	: 3	158	158	10
1940 · ·	: 3	68	72	73
1941	: 105	27	123	153
1045,	: 597	236	234	
Total forsign-grown cigarette and	:		· .	
smokiug tobacco, type 90:			40 (a-	70.000
1933	70,366	92,396	82,603	70,228
1939 1940	86,239	108,128	101,530	92,655
1940	: 116,574 : 101,733	118,528 98,583	112,420 108,802	106,257 99,487
1942	. 90,621	80,858	78,435	99,401
	•	00,008	12, 10	:

Compiled from quarterly stocks reports of the Agricultural Marketing Administration $\underline{1}$ / Does not include stocks owned by Netherlands Indies Produce Corporation held in the free trade zone and in transit.

Tobacco products: Manufactures in the United States, 1900-41

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| | | | | (Data | a for n | eg. 327 | 41) | | | | |
|----------|---------------|----------|-----------------|----------------|----------------|--------------|------------|--------------|----------------|--------------|----------------|
| | : Cie | ars | : Cig | arettes | | Che | wing | | : | : : | Total |
| | : | : | : | : : | | : | : | : | : | : : | chew- |
| Calen- | : | : | : | : : | : | Twist | Fine- | Scrap | Smolt | : : | ing, |
| | Large | :Small | Large | :Small : | Plug | | cut | 2 | ing | | smok- |
| year | : | : | : | : : | | : ±/ | : 000 | : =/ | : Ing | | ing |
| | : | : | : | : : | | : | : | : | : | | and |
| 1 | : | : | · | : : | | | : | · | : | | snuff |
| | | | | | Mil. | Mil. | Mil. | M11. | M11. | Mil. | Mil. |
| | : <u>Bil.</u> | Bil. | Mil. | Bil. | <u>1b.</u> | <u>16.</u> | <u>1b.</u> | <u>1b.</u> | 15. | <u>1b.</u> | <u>1b.</u> |
| 1900 | 5.6 | .6 | 4.6 | 3•3 | 173.9 | | 11.5 | | 101.5 | 13.8 | 300.7 |
| | 6.1 | .8 | 5.2 | 2.7 | 172.5 | | 11.7 | | 112.2 | 17.5 | 313.9 |
| | 6.2 | •7 | 10.1 | 3.0 | 185.7 | · | 12.1 | | 131.1 | 18.7 | 347.6 |
| - | 6.8 | .6 | 6.4 | 3.4 | 180.2 | 2.3 | 11.9 | | 134.4 | 22.7 | 351.5 |
| 1904 | : 6.6 | •7 | 7.1 | 3.4 | 163.4 | 8.8 | 12.1 | | 149.2 | 20.2 | 353.7 |
| 1905 | : 6.7 | .8 | 6.9 | 3.7 | 156.8 | 10.1 | 11.7 | | 165.2 | 23.7 | 367.5 |
| 1906 | : 7.1 | 1.0 | 10.7 | 4.5 | 165.1 | 11.7 | 12.7 | | 175.7 | 26.1 | 391.3 |
| 1907 | 7.3 | 1.1 | 15.0 | 5.3 | 159.7 | 12.2 | 12.5 | | 179.2 | 24.2 | 387.8 |
| 1908 | : 6.5 | 1.1 | 17.7 | 5.7 | 164.7 | 14.5 | 12.1 | | 192.2 | 24.0 | 407.5 |
| 1909 | - 6.7 | 1.0 | 17.8 | 6.8 | 173.4 | 14.6 | 12.5 | | 202.4 | | 431.4 |
| | 6.8 | 1.1 | 19.4 | 8.6 | 174.3 | 14.6 | 12.9 | | 214.1 | 31.4 | 447.3 |
| | 7.0 | 1.2 | 17.1 | 10.5 | 160.9 | 13.9 | 11.0 | | 209.4 | 28.9 | 424.1 |
| | : 7.0 | 1.1 | 16.6 | 13.2 | 160.2 | 15.5 | 11.0 | | 217.3 | 31.4 | 435.5 |
| | : 7.6 | 1.0 | 15.1 | 15.6 | 164.4 | 14.9 | 10.9 | | 220.8 | 32.9 | 443.9 |
| | : 7.2 | 1.1 | 13.9 | 16.9 | 156.5 | 16.0 | 10.9 | | 226.9 | 30.6 | 440.9
442.4 |
| | 6.6 | 1.0 | 15.8 | 18.0 | 150.7 | 14.8 | 10.1 | | 234.9 | 31.9 | |
| - | 7.0 | .9 | 22.2 | 25.3 | 165.6 | 16.0 | 10.9 | | 239.7 | 34.0 | 466.2
483.0 |
| | 7.6 | 1.0 | 24.6
23.4 | 35•3
46•7 | 179.4 | 15.2 | 11.3 | | 243.6 | 33.5
37.2 | 40 3.0 |
| | 7.1 | .8
•7 | ۰. ر. 4
31.9 | 53 .1 | 174.7
141.0 | 17.5
11.3 | 9.8
8.2 | | 257.9
228.5 | 35.0 | 424.1 |
| | 3.1 | .6 | 28.0 | 47.4 | 138.5 | 11.8 | 8.7 | | 219.3 | 34.3 | 412.6 |
| | 6.7 | .7 | 14.5 | 52.1 | 113.4 | 9.3 | 6.9 | | 222.7 | 34.7 | 387.0 |
| | 6.7 | .6 | 17.4 | 55.8 | 120.2 | 10.9 | 6.9 | | 243.4 | 38.1 | 419.5 |
| | 7.0 | •5 | 18.1 | 66.7 | 120.8 | 10.7 | 7.1 | | 235.0 | 39.2 | 412.8 |
| | 6.6 | •5 | 16.1 | 72.7 | 111.5 | 9.9 | 6.8 | | 247.0 | 39.0 | 414.2 |
| | 6.5 | .4 | 17.4 | 82.2 | 111.4 | 9.8 | 7.2 | | 247.7 | 37.8 | 413.9 |
| 1926 | : 6.5 | .4 | 13.2 | 92.1 | 109.8 | 9.2 | 7.0 | | 246.4 | 38.2 | 410.6 |
| 1927 | : 6.5 | •4 | 11.4 | 99.8 | 103.9 | 8.0 | 6.3 | | 237.9 | 40.2 | 395.3 |
| | : 6.4 | •4 | 10.4 | 108.7 | 100.6 | 8.9 | 5.2 | | 231.1 | 40.5 | 386.3 |
| | : 6.5 | .4 | 10.0 | 122.4 | 96.7 | 8.2 | 5.6 | | 229.6 | 41,1 | 381.2 |
| | 5.9 | • 4 | 7.4 | 123.8 | 86.3 | 7.6 | 5.1 | | 232.0 | 40.8 | 371.8 |
| | 5.3
4.4 | • 3 | 5.2 | 117.1 | 76.7 | 6.4 | 4.2 | 61.2 | 182.9 | 39.8 | 371.2 |
| | : 4.4 | • 3 | 3.4 | 106.6 | 61.9 | 4.9 | 3.3 | 50.1 | 191.1 | 36.0 | 347.3 |
| | : 4.3 | .2 | 2.3 | 114.9 | 61.4 | 5.0 | 3.1 | 44.7 | 191.8 | 36.1 | |
| 1954 | 4.5 | .2 | 88.2 | 130.0 | 62.7 | 5.1 | 3.0 | 44.8 | 193.1 | 36.9 | 345.6 |
| | 4.7 | .2 | 2.5
2.5 | 140.0 | 60.6 | 5.6
6.4 | 4.7 | 44.0 | 191.7
194.0 | 36.1 | 342.1 |
| | 5.2
5.3 | .2 | 3.1 | 158.9
170.0 | 5°.2
58.3 | 6.8 | 5.1
5.0 | 45.3
45.6 | 187.8 | 38.0
37.1 | 340.6 |
| . 21 | · 5.0 | .2 | 2.6 | 171.7 | 54.5 | 5.6 | 4.6 | 42.8 | 200.7 | 37.2 | 345.4 |
| | : 5.2 | .2 | 4.4 | 180.7 | 51.3 | 5.7 | 4.7 | 41.3 | 202.3 | 38.0 | 343.3 |
| | · 5.2 | .1 | 2,2 | 189.4 | 48.7 | 5.6 | 4.2 | 42.9 | 205.1 | 37.9 | 344.4 |
| 19:17 3/ | 5.7 | .1 | 2.0 | 216.0 | 50.2 | 5.6 | 5.1 | 44.2 | 197.6 | 40.5 | 343.2 |
| Compil | ed from | annual | repor | ts of the | Commis | sioner | of Inte | ernal Re | | Treasur | У |

Compiled from annual reports of the Commissioner of Internal Revenue, Treasury Department.

Frior to 1993, included in plug tobacco. 2/ Prior to 1931, included in smoking tobacco. 3/ Estimated.

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(Data for neg. 26055) Year Stocks Oct. 1 : : Season average . beginning (farm-sales 1 Production : farm price per : : Supply October weight) 1/ pound Million Million Million vounds Cents pounds pounds 360.9 1920 223.6 584.5 22.2 1921 212.9 369.2 17.6 5g2.1 1922 L15.7 172.6 588.3 21.5 1923 430.5 24.6 192.2 622.7 1924 . 448.0 628.1 19.2 180.1 1925 194.4 425.8 620.2 15.8 1926 146.5 566.8 420.3 19.1 356.2 1927 139.0 495.2 21.8 1928 162.9 20.7 322.9 485.8 1929 170.9 322,2 493.1 20.1 494.7 1930 181.0 31 3.7 15.9 1931 545.9 10,2 187.9 338.0 427.4 1932 7.8 150.1 577.5 1933 73.4 492.1 423.7 11.0 1934 73.2 792.3 465.5 16.8 1935 362.0 449.9 87.9 17.0 1936 325.4 19.4 97.9 423.3 407.2 1937 105.1 302.1 18.1 1938 296.6 15.4 107.7 404.3 1939 269.4 405.1 135.7 18.7 1940 144.0 17.4 298.7 442.7 1941 1 38.8 305.4 444.2 19.2 1942 2/ 131.1 312.1 443.2

Cigar tobacco: Production, stocks, Supply, and price, United States, 1920-42

Compiled from data of the Agricultural Marketing Administration, Stocks prior te 1929 compiled from reports of the Bureau of the Census, Department of Commerce. Stocks of continental types held by dealers and manufacturers. Complete data on farm stocks which are significant in some years and for some cigar types are not available. Stocks for types 45 and 62 are as of July 1. September 1 estimates.

| | lateral | ding
Costs 2/ | 1,000
dollars | 253
1481 | 864
1,907 | 31,324
4,914
973
13 | 8 , 459 | 40,900
7,302
973
13 | en made to farm-
d in Circular
rage, <u>3</u> / Includ-
Including
ctual farm- |
|---|---------------------|-------------------------------------|---------------------|---|---|---|-----------------------------|---|---|
| Credit Corporation, as of August 31, 1942 (Farm-sales weight $1/$) | Total collateral | outstanding
Quantity Cos | 1,000
pounds | 1,463
5,650
0 | 96,281
15,491
0 | 113,344
28,472
5,645
118 | 14,704 | 225,792
49,613
5,645
118 | have been made to farm-
reported in Gircular
and storage, 3/ Includ-
5,47, 4/ Including
92. 5/ totual farm- |
| | ased : | Total | 1,000
pounds | 172,502
3,540
708 | 108,675
30,266
26,235 | 6,199
179
327
82 | 1 | 287,376
33,985
26,562
26,562 | nversions h
ss weight, r
prizing, e
sst \$5,366,
\$83,476,92 |
| | Collateral released | Loans | 1,000
pounds | 160
708 | 23, 234
29, 981
26, 235 | 413
327 | | 23, 234
30, 184
26, 562
708 | ce order) cc
co farm-sale
co farm-sale
c frogram; cost
ocram; cost
ased by the |
| | Coll | Purchases: | 1,000
pounds | 172,502
3,380 | 85 , 441
285 | 6,199
136
82 | | 264,142
3,801
82 | ation.
eht (storaé
ed stocks t
urges such a
trer the 1941
the 1941 pr |
| ation, as c
Farm-sales | | Cost 2/ | 1,000
dollars | 37,301
1,027
35 | 4,278
4,278
4,278 | 33,055
4,941
1,009
25 | 8 , 459 | 122, 446
10, 861
5, 287
60 | edit Corpor
-packed wei
ing unstemm
id other che
eleased und
lefs under. |
| edit Corpor
(| tions | Total :
purchases:
and loans: | 1.000
pounds | 173,965
9,190
708 | 204,956
45,757
26,235 | 119,543
28,651
5,972
200 | 14 , 704 | 513,168
83,598
32,207
908 | the Commodity Credit Corporation
reported as net-packed weight (;
tors for converting unstemmed st
ifloor costs, and other charges
purchased and released under the
prepased from dealers under the
the level of the level
if so if the level of the level
if the level of the level of the level
if the level of the level of the level
if the level of the level of the level of the level
if the level of |
| Cr. | Acquisitions | Loans | 1,000
pounds | 5. ⁴⁴⁶¹ | 36,105
145,113
<u>5</u> /26,235 | 8,893 | | 36,105
59,467
32,207
708 | ls of the C
were repo
y factors
nction floo
) crop purchas
on purchas |
| | • | : Purchases : | : 1,000
: pounds | 3/ 173,965
1/ 3,729 | 168,851
644 | 119,543
19,758
200 | :
:
:
14,704 | μ77,063
24,131
200 | molled from official records of the Commodity Gredit Corporation.
In instances where weights were reported as net-packed weight (storage order) conversions have been made to farm-
les weight by multinlying by factors for converting unstemmed stocks to farm-sales weight, reported in Circular
435, p.8. 2/ Includes auction floor costs, and other charges such as redrying, prizing, and storage, 3/ Includ-
9.0.286 bounds of the 1939 crop purchased and released under the 1941 program; cost \$5,366.47, 4/ Including
et % weight reported 133 eason Market News Report, March 26, 1941, released by othe AMA, 476.92. 5/ Actual farm- |
| | | Crop | | Crop of 1939-
Flue-cured
Dark types
Cigar leaf | Crop of 1940-
Flue-cured
Dark types
Burley | Crop of 1941-
Flue-cured
Dark types
Burley
Cigar leaf | Crop of 1942-
Flue-cured | Total 1939-42
Flue-cured
Dark types
Burley
Cigar leaf | Compiled from official records of the Commodity Credit Corporation.
1/ In instances where weights were reported as net-packed weight (storage order) conversions have been made to fau
sales weight by multiplying by factors for converting unstemmed stocks to farm-sales weight, reported in Circular
No. 435, p.8. 2/ Includes auction floor costs, and other charges such as redrying, prizing, and storage, 3/ Including
the 40,286 pounds of the 1939 crop purchased and released under the 1941 program; cost \$5,366,47, 4/ Including
348,68 pounds of the 1939 scrop purchased from dealers under the 1941 program; cost \$5,46,47, 4/ Including
aales weight reported in <u>Season Market News Report</u> , March 20, 1941, released by the AMA. |

Tobacco purchases, loans, and collateral outstanding, of the Commodity

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