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# **Tobacco Outlook**

# **Tom Capehart**



# Slight Gain for Harvest Intentions for 2006

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The next release is September 26, 2006

Approved by the World Agricultural Outlook Board. On March 1, 2006, tobacco growers indicated intentions to harvest 306,630 acres during the upcoming 2006 season, a 3-percent gain over 2005. Last season, harvest intentions were 319,860 acres, and 298,020 acres were actually harvested. Assuming average yields, production is expected to be around 650 million pounds, about 10 million pounds over last season. Growers are responding to favorable contract prices and adjusting to the post-buyout environment.

Tobacco leaf production in 2005 is estimated at 639.7 million pounds, 27 percent lower than in 2004. Marketings of flue-cured, burley, and most other types are not yet known due to the termination of market news for tobacco. However, marketings are expected to be close to production since most sales are through contracts. With beginning stocks of 1.5 billion pounds, total estimated supply for 2005 will be about 2.1 billion pounds, 312 million pounds less than 2004. Supply in 2004 was 2.4 billion pounds.

The tobacco balance of trade—the value of manufactured and unmanufactured exports less manufactured and unmanufactured imports (arrivals)—fell below \$1 billion for the first time since 1975, slipping \$345 million to end at \$973 million. The value of product imports and exports declined. Leaf export value declined but imports increased. The value of imports (arrivals or general imports) gained 2 percent or \$20 million. The value of exports slipped 12 percent or \$325 million.

Unmanufactured tobacco exports declined in calendar 2005, slipping 7 percent. Burley shipments advanced, but not as much as last year, and all other major categories, except cigar wrapper, declined. At 335.5 million pounds (152,197 metric tons), exports were down 26 million pounds. On a farm-sales-weight basis, total calendar 2005 unmanufactured tobacco exports were 491.2 million pounds compared with 520.9 million pounds in 2004. The United States exported tobacco to 86 countries during 2005. Germany was the major buyer of U.S. tobacco, followed by Russia, Japan, Switzerland, and the Dominican Republic.

Imports for consumption (duty paid) slipped 12 percent in 2005, the same percentage decline as last year and ended at 495.4 million pounds, compared with 561.4 million pounds in 2004. Volume was 143 million pounds below 2003. Oriental leaf imports slipped 8 percent to reach 108.3 million pounds. Stemmed flue-cured leaf imports slipped 29 percent to 93.7 million pounds. Burley import volume fell 12 percent to reach 108.3 million pounds, with Brazil accounting for 60 percent. Cigar leaf imports declined 10 percent to 71.1 million pounds. Imports of stems, supplied mainly by Brazil, advanced 14 percent to 100.8 million pounds.

The long-term decline in cigarette consumption continued in 2005 as 378 billion cigarettes were consumed, 3 percent below 2004. Yearend taxable removals were 363 billion pieces. Output for calendar 2005 was 489.4 billion cigarettes. Per capita consumption (18 years old and older) in 2005 was 1,716 pieces, 90 cigarettes below 2004.

Cigarette exports in 2005 slipped about 5 percent to 113.1 billion cigarettes from 118.7 billion the previous year. Japan, at 83.0 billion cigarettes, was the largest export market for U.S. cigarettes. Saudi Arabia and Iran followed. The total value of cigarettes shipped was \$1.2 billion. Unit value was \$11 per 1,000 cigarettes, about the same as last year.

Fiscal year 2005 (October 2004-September 2005) Federal cigarette excise tax collections were \$7.8 billion, slightly below last year's. State excise tax collections in calendar 2005 increased by \$0.8 billion to \$13.5 billion. Currently, 19 States have cigarette excise taxes of \$1.00 per pack or more, and five are over \$2.00. The weighted (by packs taxed) average State excise tax is 78.59 cents per pack up from 63.28 cents per pack in 2004.

The annual Economic Research Service (ERS) survey of manufacturers indicated that filter-tip production comprised 99.2 percent of total output in 2005, compared with 98.9 percent in 2004.

Cigar consumption in 2005 was 5,084 million cigars, 3 percent greater than the previous year. Consumption of little cigars reached 4,037 million cigars, compared with 2,917 million in 2004. Popularity of little cigars increased in part due to lower tax rates than cigarettes and because Master Settlement Agreement payments are not accessed on small cigars as they are with cigarettes.

Snuff output climbed to 86.7 million pounds, and taxable removals continued to increase, reaching 79.1 million pounds.

### 2005 Cigarette Consumption Continues To Decline

At 376 billion pieces, cigarette consumption continued to shrink, slipping 3 percent in 2005 (table 1). The 12-billion-piece decline was, as in the past, due to a combination of higher consumer costs due to tax and price increases, declining smoking rates resulting from restrictions on where people can smoke, and greater awareness of risks associated with smoking. Output for 2005 was 489.4 billion cigarettes, down 1 percent, and taxable removals were 363.0 billion pieces, down 3 percent. Per capita consumption (18 years old and older) in 2005 was 1,716 pieces, 6 percent below 2004's 1,814 pieces (table 2). Per capita consumption has been slipping for over two decades. For the population 16 years old and older, per capita consumption in 2005 fell to 1,675 cigarettes, from 1,747 pieces in 2004. Estimates are based on population statistics from the Bureau of the Census.

Cigarette exports in 2005 represented 23 percent of total output or 113.1 billion cigarettes, 5 percent below 2004 (table 3). Japan, at 83.0 billion cigarettes, was the largest export market for U.S. cigarettes, taking 17 percent more than in 2004 and accounting for 73 percent of shipments. Saudi Arabia imported 9.3 billion pieces, and Iran took 4.1 billion. They were followed by Lebanon, Hong Kong, and Israel. The total value of cigarettes shipped was \$1.2 billion. Unit value was \$11 per 1,000 cigarettes, about the same as last year.

Industry sources indicate the inroads made by small manufacturers and imports account for 8.2 percent of the market. Currently, about 3.5 percent of the market is held by small manufacturers, and imports account for another 4.7 percent of the market.

### Taxes

The Federal excise tax has been 39 cents per pack of 20 cigarettes since January 1, 2002. Fiscal year 2005 (October 2004-September 2005) Federal cigarette excise tax collections were \$7.8 billion, \$73 million less than the previous year. Excise tax collections peaked in 2002 at \$8.3 billion due to the 5-cent-per-pack tax increase that became effective at the beginning of that year. In subsequent years, however, declining consumption since has reduced Federal excise tax collections.

State tax collections on a calendar basis increased by \$0.8 billion to \$13.5 billion during 2005. Higher taxes offset lower consumption. State excise taxes were collected on 364.8 billion cigarettes, compared with 376.8 billion cigarettes in 2004. State sales tax collections reached \$3.1 billion. Currently, 19 States have cigarette excise taxes of \$1.00 per pack or more, and five are over \$2.00. Thirty-seven States have excise tax rates of 50 cents per pack or more. The weighted (by packs taxed) average State excise tax is 78.59 cents per pack up from 63.28 per pack in 2004.

### Wholesale Cigarette Prices

The last wholesale premium cigarette price increase was 12 cents per pack on April 1, 2002. The wholesale price of premium cigarettes is now \$118.7 per 1,000, excluding tax (table 4). Although the wholesale price has not changed since 2002, manufacturers' policies regarding promotions and rebates have affected the price

3 *Tobacco Outlook*/TBS-260/April 28, 2006 Economic Research Service, USDA

#### Table 1--Cigarettes: U.S. output, removals, and consumption, 1995-2005

	Removals									
	_			Tax-	exempt			Total U.S.		
Year		_			Miscellaneous			consumption		
	Output	Taxable	Total	Exports	Shipments 1/	Imports	Adjustment 2/	3/		
				E	lillions					
1995	746.5	490.3	250.9	231.1	19.8	3.0	26.1	487		
1996	754.5	486.0	261.0	243.9	17.1	2.8	18.9	487		
1997	719.6	471.4	232.0	217.0	15.0	3.2	9.6	480		
1998	679.7	457.9	212.5	201.3	11.2	4.3	8.4	465		
1999	606.6	429.8	165.5	151.4	14.1	8.7	17.6	435		
2000	594.6	423.3	153.7	148.3	5.4	11.3	10.0	430		
2001	562.8	412.1	144.6	133.9	10.8	14.7	12.5	425		
2002	494.8	370.8	130.0	127.4	2.6	20.8	-26.8	415		
2003	499.4	376.7	126.6	121.5	5.1	23.1	4.9	400		
2004 4/	493.5	375.6	121.8	118.6	3.2	22.7	13.5	388		
2005 4/	489.4	363.0	121.1	113.1	8.0	18.1	13.1	376		

1/ Includes overseas armed forces, ship stores and small tax-exempt categories, and shipments to Puerto Rico and other U.S. possessions.

2/ Inventory change and unaccounted for. 3/ Taxable removals, misc. shipments, inventory change, and imports. 4/ Estimated, subject to revision.

Compiled from reports of the Bureau of Alcohol, Tobacco, and Firearms, and the Bureau of the Census.

#### Table 2--Per capita consumption of tobacco products in the United States (including overseas forces), 1995-2005 1/

	Per capita		Per c	apita 18 year	s and over		Per male 18 years and over			
Year	16 years				Small	All tobacco	Large cig	jars	Smoking	Chewing
	and over	Cigarettes 2/ Snuff 3/		cigars	products 2/	& cigaril	los	tobacco 3/	tobacco 3/	
	Number	Number	P	ounds	Number	Pounds	Number		Pounds	
1995	2,386	2,474	4.1	0.3	7.1	4.79	27.1	0.44	0.12	0.66
1996	2,355	2,445	4.1	0.3	7.6	4.83	31.9	0.52	0.12	0.63
1997	2,290	2,422	4.1	0.3	8.0	4.85	37.3	0.61	0.11	0.60
1998	2,190	2,275	3.6	0.3	8.0	4.32	37.1	0.61	0.12	0.53
1999	2,022	2,101	3.5	0.3	11.2	4.23	38.5	0.63	0.13	0.51
2000	1,974	2,049	3.4	0.3	10.7	4.10	38.0	0.62	0.13	0.48
2001	1,976	2,051	3.5	0.3	11.5	4.30	41.2	0.68	0.15	0.47
2002	1,909	1,982	3.4	0.3	10.7	4.16	41.8	0.68	0.16	0.43
2003	1,820	1,890	3.2	0.3	10.4	3.97	44.5	0.73	0.16	0.40
2004	1,747	1,814	3.1	0.4	12.1	3.87	47.9	0.79	0.15	0.37
2005 4/	1,675	1,716	2.9	0.4	17.2	3.72	48.9	0.80	0.16	0.36

1/ Some earlier years revised to reflect Census adjustments. 2/ Unstemmed processing weight. 3/ Finished product weight. 4/ Preliminary.

Compiled from reports of the Bureau of Alcohol, Tobacco, and Firearms, and the Bureau of the Census.

Table 3U.S.	cigarette	exports	to leading	destinations,	2002-05

	2002	2003	2004	2005 1/
		Billion cig	arettes	
Japan	77.9	79.3	71.0	83.0
Saudi Arabia	11.7	11.6	10.7	9.3
Iran	1.5	3.0	14.5	4.1
Lebanon	3.9	3.7	4.0	3.9
Hong Kong	2.8	2.3	2.0	2.1
Israel	4.6	4.9	5.1	1.7
Kuwait	1.8	2.1	1.8	1.7
United Arab Emirates	3.0	1.6	1.7	1.7
Taiwan	1.9	2.1	1.5	1.5
Singapore	2.5	1.6	1.2	0.9
European Union-25	3.6	2.3	0.7	0.6
Canada	0.4	0.4	0.4	0.5
Netherlands	0.9	0.9	0.5	0.4
Qatar	0.3	0.4	0.4	0.4
Bahrain	0.4	0.4	0.3	0.4
Oman	0.4	0.4	0.4	0.3
South Korea	3.6	0.6	0.3	0.2
Cyprus	0.6	0.5	0.3	0.1
Panama	0.3	0.2	0.1	0.1
Syria	1.0	1.5	0.3	*
Azerbaijan	0.3	0.9	0.2	*
Belgium	2.6	1.2	0.1	*
Other countries	13.6	10.5	11.8	7.4
Total	127.4	121.5	118.7	113.1

\* Less than 50 million. 1/ Subject to revision.

Table 4Wholesale premium brand cigarette price revisions, 1990-2005	1/
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Approximate date		Net price pe	er 1,000		Net price pe	Net price per 1,000 excluding Federal excise tax				
of change 2/		King	Filter	100		King	Filter	100		
	Standard	size	tips	millimeter	Standard	size	tips	millimeter		
				Doll	ars					
June-1990	51.15	52.65	51.15	52.65	43.15	44.65	43.15	44.65		
Dec1990	53.65	55.15	53.65	55.15	45.65	47.15	45.65	47.15		
JanFeb. 1991 3/	55.75	57.25	55.75	57.25	45.75	47.25	45.75	47.25		
Mar1991	56.50	58.00	56.50	58.00	46.50	48.00	46.50	48.00		
June-1991	58.25	59.75	58.25	59.75	48.25	49.75	48.25	49.75		
Nov1991	61.00	62.50	61.00	62.50	51.00	52.50	51.00	52.50		
Apr1992	63.75	65.25	63.75	65.25	53.75	55.25	53.75	55.25		
July-1992	66.25	67.75	66.25	67.75	56.25	57.75	56.25	57.75		
Nov1992	69.00	70.50	69.00	70.50	59.00	60.50	59.00	60.50		
Jan1993 4/	71.10	72.60	71.10	72.60	59.10	60.60	59.10	60.60		
Mar. 1993	72.10	73.60	72.10	73.60	60.10	61.60	60.10	61.60		
Aug. 1993	53.95	53.95	53.95	53.95	41.95	41.95	41.95	41.95		
Nov1993	55.95	55.95	55.95	55.95	43.95	43.95	43.95	43.95		
May 1995 5/	57.45	57.45	57.45	57.45	45.45	45.45	45.45	45.45		
May 1996	59.45	59.45	59.45	59.45	47.45	47.45	47.45	47.45		
Mar1997	61.95	61.95	61.95	61.95	49.95	49.95	49.95	49.95		
Sep1997	65.45	65.45	65.45	65.45	53.45	53.45	53.45	53.45		
Jan1998	66.70	66.70	66.70	66.70	54.70	54.70	54.70	54.70		
Apr1998	69.20	69.20	69.20	69.20	57.20	57.20	57.20	57.20		
May 1998	71.70	71.70	71.70	71.70	59.70	59.70	59.70	59.70		
Aug1998	74.70	74.70	74.70	74.70	62.70	62.70	62.70	62.70		
Nov1998	97.20	97.20	97.20	97.20	85.20	85.20	85.20	85.20		
Aug. 1999	106.20	106.20	106.20	106.20	94.20	94.20	94.20	94.20		
Jan 2000 6/	112.70	112.70	112.70	112.70	95.70	95.70	95.70	95.70		
July-2000	115.70	115.70	115.70	115.70	98.70	98.70	98.70	98.70		
Dec2000	122.70	122.70	122.70	122.70	105.70	105.70	105.70	105.70		
Apr2001	129.70	129.70	129.70	129.70	112.70	112.70	112.70	112.70		
Oct2001	132.20	132.20	132.20	132.20	115.20	115.20	115.20	115.20		
Jan2002 7/	132.20	132.20	132.20	132.20	112.70	112.70	112.70	112.70		
Apr2002 8/	138.20	138.20	138.20	138.20	118.70	118.70	118.70	118.70		

1/ Includes leading brands. A 3-percent discount is made for payment within 10 days or 2 percent within 14 days. 2/ For 1980-89 see TBS-243, April 1999. 3/ Effective January 1, 1991, the Federal excise tax increased to \$10.00 per 1,000 cigarettes. 4/ Effective January 1, 1993, the Federal excise

tax increased to \$12.00 per 1,000 cigarettes. 5/ No changes in 1994. 6/ Effective Jan. 1, 2000, Federal excise tax increased to \$17.00 per 1,000 cigarettes.

7/ Effective January 1, 2002, Federal excise tax increased to \$19.50 per 1,000 cigarettes. 8/ Last price change.

Note: The prices in this table apply to cigarettes manufactured for domestic sales by U.S. manufacturers only. Cigarettes manufactured for export are not included. These prices do not include rebates, discounts, and other adjustments to the wholesale list price.

Source: News reports and miscellaneous sources.

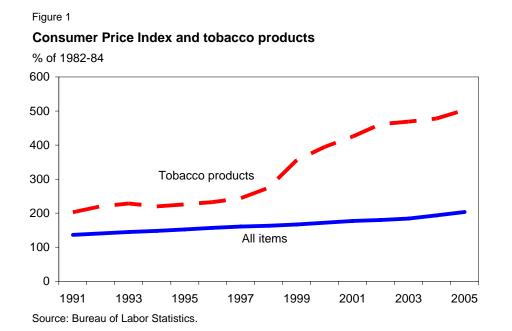
paid by consumers for cigarettes. The Federal tax since 2002 has been \$19.50 per 1,000 cigarettes. The Consumer Price Index (CPI) for cigarettes advanced by 6.4 points to 203.5 during 2005, reflecting greater profit margins, changes in promotions and rebates, and higher taxes (table 5).

### Cigarette Type Survey Results

Filter-tipped cigarettes became popular during the 1950s and in 1960 first outsold non-filter cigarettes. Since the mid-1980s, non-filter tips have accounted for less than 5 percent of U.S. production. The annual Economic Research Service (ERS) survey of manufacturers indicated that filter-tip production comprised 99.2 percent of total output in 2005, compared with 98.9 percent in 2005 (table 6). Filter-tip production reached 485.6 billion cigarettes. The proportion of 80-85 mm filter-tip cigarettes gained from 61.8 percent in 2004 to 62.0 percent in 2005. The 100 millimeter filter-tip category made up about 35.2 percent of 2005 output, compared with 36.1 percent in 2004. Non-filter cigarette production was 2.5 billion cigarettes.

## Large Cigar Output Slips but Taxable Removals Increase

U.S. large cigar output slipped in 2005 after peaking in 2004 at 4,407 million cigars (table 7). In spite of lower production, taxable removals in 2005 reached 4,432 million cigars, 3 percent above 2004. Cigar consumption in 2005 was 5,084 million cigars, 3 percent greater than the previous year. Calendar 2005 exports of cigars advanced 7 percent to 183 million cigars. Canada, the Netherlands, Croatia, and China were major destinations for cigars. Cigar imports (consumption) reached 652 million cigars, 6 percent above the previous year's imports. The Dominican Republic accounted for over 60 percent of 2005 import volume. Honduras, Nicaragua, and India also were major suppliers of cigars.



#### 7 Tobacco Outlook/TBS-260/April 28, 2006 Economic Research Service, USDA

#### Table 5--Tobacco demand factors, 1995-2005

	Dispo	osable personal income	e, per capita 2/	Cons	umer Price Indexes	3/
	Population	Current	1996	All	Tobacco	Cigarettes
Year	July 1 1/	prices	prices	items	products	
	Millions	Dollars		% of 1982-8	4	% of 1997
1995	196.8	20,349	21,056	152.4	225.7	
1996	199.2	21,117	21,385	156.9	232.8	
1997	198.2	21,969	21,838	160.5	243.7	100.0
1998	204.4	23,359	22,672	163.0	274.8	109.8
1999	207.1	23,749	22,678	166.6	355.8	143.8
2000	209.8	25,237	23,501	172.2	394.9	159.9
2001	207.2	25,957	23,692	177.1	425.2	172.5
2002	209.4	27,159	24,706	179.9	461.5	187.7
2003	211.6	28,065	25,027	184.0	469.0	190.4
2004	213.9	29,475	25,628	188.9	478.0	193.5
2005 4/	219.1	30,429	26,714	195.3	502.8	203.5

1/ Eighteen years and older including forces overseas. Some earlier years revised to reflect Census adjustments. 2/ Based on total population.

3/ All urban consumers. 4/ July 1, 2005.

Source: Bureau of the Census, USDL.

### Table 6--Cigarettes: Output of filter tip and nonfilter tip by length, 2003-2005 1/

	2003		2004		2005	2/
Item		Percent		Percent		Percent
	Output	of total	Output	of total	Output	of total
	Billions	Percent	Billions	Percent	Billions	Percent
Filter tip:						
80 mm long and 85 mm king	309.3	61.9	304.8	61.8	303.3	62.0
100 mm extra long	176.7	35.4	178.1	36.1	172.2	35.2
120 mm	7.9	1.6	5.2	1.0	10.0	2.1
Total	493.9	98.9	488.1	98.9	485.6	99.2
Nonfilter tip:						
70 mm regular	2.6	0.5	2.9	0.6	2.5	0.5
85 mm king	2.9	0.6	2.5	0.5	1.3	0.3
Total	5.5	1.1	5.4	1.1	3.8	0.8
Grand total	499.4	100.0	493.5	100.0	489.4	100.0

1/ Cigarettes having other lengths were included in the most nearly comparable group. 2/ Estimated.

Source: Economic Research Service, USDA.

Table 7Cigars and smoking tobacco:	U.S. output, removals,	and consumption,	1995-2005

Year	Total	Taxable removals	Tax-exempt removals	Imports	Exports	Total U.S. consumption 1/
	output	Terriovais	Million			1/
Large cigars and cigarillos:			MIIIION			
1995	2,058	2,367	82	195	78	2,566
1996	2,413	2,720	98	320	67	3,071
1997	2,324	2,720	110	576	86	3,542
1997	2,324 2,751	3,185	122	507	93	3,692
1990	2,905	3,330	148	496	93 84	3,826
2000	2,905	3,330	140	490	113	3,820
2000	3,741		130	400 543	113	,
		3,564				4,107
2002	3,819	3,706	80	500	123	4,206
2003	4,017	4,019	94	508	130	4,527
2004 2/	4,407	4,319	114	616	171	4,935
2005 3/	3,674	4,432	98	652	183	5,084
			Million pou	nds		
Smoking tobacco:						
1995	12.2	11.8	0.4	1.9 4/	0.4	13.8 5
1996	12.0	11.3	0.4	1.9	0.7	13.0
1997	11.4	10.8	0.5	1.5	0.8	12.0
1998	12.5	12.0	0.5	1.4	0.6	13.4
1999	14.7	13.4	0.5	1.6	0.5	15.1
2000	13.6	13.1	0.5	1.4	0.5	14.5
2001	12.8	14.9	0.5	1.9	11.0	16.8
2002	15.5	15.9	0.6	2.1	7.0	18.0
2003	17.8	16.7	0.6	2.0	0.7	18.7
2004 2/	16.1	15.4	0.7	1.5	1.1	17.0
2005 3/	17.4	16.4	0.4	3.0	1.0	19.4

1/ Total removals (or sales) plus imports, minus exports. 2/ Subject to revision. 3/ Estimated. 4/ Total imports including re-exports to Canada.

5/ Adjusted to reflect estimated re-exports to Canada.

Sources: Compiled from reports of the Bureau of Alcohol, Tobacco, and Firearms; Bureau of the Census; and Agricultural Marketing Service, USDA.

Small cigar output in 2005 was 4,665 million cigars, compared with 3,360 million in 2004, a 40-percent gain (table 8). Taxable removals of small cigars reached 3,772 million cigars, a billion over the previous year. Imports of small cigars reached 265 million units, 22.9 percent over 2004. Exports of small cigars slipped in 2005 to 114 million cigars, 37 million below 2004. Consumption of little cigars reached 4,037 million cigars, compared with 2,917 million in 2004.

# **Smoking Tobacco**

Smoking tobacco output for 2005 reached 17.4 million pounds, 8 percent over 2004 (table 8). Smoking tobacco consists of pipe tobacco, used in pipes; and cut smoking tobacco, used in roll-your-own cigarettes. Pipe tobacco output slipped in 2005 but smoking tobacco advanced. In recent years, cut smoking tobacco gained due to the increasing popularity of roll-your-own (RYO) cigarettes. Taxable removals for smoking tobacco increased 6 percent to 16.4 million pounds. Consumption surged 14 percent to 19.4 million pounds due largely to higher imports. An estimated 7.9 billion roll-your-own cigarettes were consumed in 2005.

# **Chewing Tobacco**

Chewing tobacco output changed less than 1 percent in 2005, reaching 39.2 million pounds (table 8). Taxable removals declined 1 percent to end the calendar year at about 37.7 million pounds. Firm, moist, twist, and leaf chewing categories all had lower output and taxable removals compared with a year earlier.

# Snuff

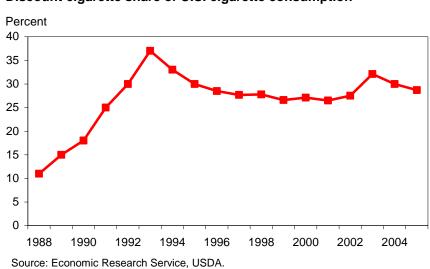
Snuff output climbed 9 percent in 2005, reaching 86.7 million pounds (table 8). Taxable removals advanced 2 percent to 79.1 million pounds. Moist snuff accounts for most snuff production. Dry snuff has been declining during the past decade as moist snuff use advanced. Snuff is frequently used as an alternative to cigarettes where smoking is prohibited. Exports of snuff are less than 2 million pounds, and imports are negligible.

Table 8--Tobacco products: Output and domestic invoices by category, 1995-2005

		0						Smoking	
			ewing tobacco					tobacco	
Period	Plug-firm	Plug-moist	Twist	Loose	Total 1/	Snuff	Snuff	in bulk	Small
				leaf		dry	moist	(exports)	cigars 2/
				Millio	n pounds				Millions
					Manufactured				
1995	2.9	1.2	1.1	57.7	62.9	5.6	54.6	91.8	1,430
1996	2.9	1.0	1.1	56.0	61.1	4.0	57.5	110.4	1,502
1997	2.5	0.8	1.0	52.5	56.8	4.4	57.7	118.2	1,476
1998	2.4	0.7	1.0	49.2	53.3	4.3	61.2	142.5	1,710
1999	2.2	0.6	0.7	47.2	50.9	3.7	63.3	151.0	2,316
2000	2.0	0.5	0.8	46.0	49.4	3.6	65.9	136.1	2,469
2001	1.9	0.5	0.8	43.9	47.0	3.3	67.6	118.2	2,376
2002	1.8	0.4	0.8	41.5	44.5	3.1	69.6	144.0	2,478
2003	1.5	0.3	0.7	40.8	43.3	2.9	72.7	121.3	2,619
2004	1.4	0.3	0.7	37.0	39.3	2.4	76.9	45.4	3,360
2005 4/	1.2	0.2	0.6	37.2	39.2	2.2	84.5	3.4	4,665
				Invoiced	to domestic cus	stomers 3/			
1995	3.0	1.1	1.1	57.0	62.2	5.3	54.1	**	1,397
1996	2.8	1.0	1.1	55.1	60.0	4.6	56.8	**	1,504
1997	2.5	0.8	1.0	52.5	56.8	4.4	57.7	**	1,587
1998	2.3	0.7	1.0	48.6	52.5	4.1	59.9	**	1,638
1999	2.1	0.6	0.9	46.9	50.5	3.9	61.6	**	2,196
2000	2.0	0.5	0.9	45.1	48.5	3.8	64.8	**	2,243
2001	1.8	0.4	0.8	43.5	46.6	3.4	69.3	**	2,171
2002	1.7	0.3	0.8	40.2	43.0	3.1	68.6	**	2,248
2003	1.4	0.3	0.7	37.9	40.3	2.9	71.1	**	2,296
2004	1.3	0.2	0.7	35.7	37.9	2.6	74.7	**	2,702
2005 4/	1.2	0.2	0.6	35.7	37.7	2.4	76.7	**	3,772

1/ Detail may not add to total due to rounding. 2/ Weight not more than 3 pounds per thousand. 3/ Taxable removals for small cigars. 4/ Preliminary.

Source: Agricultural Marketing Service, USDA.



### Figure 2

### Discount cigarette share of U.S. cigarette consumption

# **U.S. Imports and Exports**

### U.S. Tobacco Balance of Trade Slides Below \$1 Billion

The tobacco balance of trade—the value of manufactured and unmanufactured exports less manufactured and unmanufactured imports (arrivals)—continued declining in 2005, slipping about \$345 million (close to last year's decline) to end at \$973 million (table 9). The value of manufactured product exports slid by \$264 million, and unmanufactured tobacco declined by \$61 million. On the import side, the value of unmanufactured imports increased by \$59 million, and products slipped by \$38 million. Gains in burley export value were offset by declines in most other export categories. Cigarette import value slipped by 20 percent. The tobacco trade balance for 2004 has been adjusted downward \$142.5 million to \$1.3 billion from last year's value of \$1.5 billion due to an upward revision in the value of products imported in 2004.

Tobacco product export value (mostly cigarettes and smoking tobacco in bulk) peaked in 1996 and has been declining every year but one since. Although leaf imports have remained at high levels, declining U.S. cigarette consumption is beginning to dampen imports. Prospects for growth in leaf exports are encouraged by more competitive U.S. leaf prices and strong global demand for high-quality burley.

### Leaf Tobacco Export Volume Falls Slightly

Unmanufactured tobacco exports declined in calendar 2005, slipping 7 percent (table 10). Burley shipments advanced, but not as much as last year, and all other major categories, except cigar wrapper, declined. At 335.5 million pounds (152,197 metric tons), exports were down 26 million pounds. On a farm-sales-weight basis, total calendar 2005 unmanufactured tobacco exports were 491.2 million pounds compared with 520.9 million pounds in 2004.

Germany was the major destination for U.S. unmanufactured tobacco in 2005, taking slightly less than the previous year—52.6 million pounds. The Netherlands followed with 25.4 million pounds. Russia purchased 25.3 million pounds, and Japan followed with 21.7 million pounds. Switzerland and the Dominican Republic followed with 15.5, and 12.7 million pounds, respectively. Belgium, Lithuania, and France followed with more than 10 million pounds each. Shipments to the European Union-25 totaled 169.0 million pounds, slightly lower than 2004. Eighty-six countries purchased leaf from the United States in 2004.

### Imports for Consumption Slip 12 Percent

Imports (consumption, duty paid) declined by 66 million pounds in 2005, dipping to 495.4 million pounds (table 11). This is the first time imports have dipped below 500 million pounds since 2000. Imports are nearly 150 million pounds below the peak in 2003. Oriental leaf changed 8 percent at 108.3 million pounds. Shipments from Turkey fell, while those from Bulgaria and Greece gained. Stemmed flue-

Table 9--U.S. tobacco exports and imports: Unmanufactured and manufactured, 1994-2005

		Exports			Imports 1/		Net exports (value)		
Year	Unmanufactured		Manu-	Unmanufa	Unmanufactured		Unmanu-	Manu-	
	Quantity 2/	Value	factured	Quantity 2/	Value	factured	factured	factured	Total
	Million			Million					
	pounds	Million d	ollars	pounds	Million c	Iollars	N	lillion dollars-	
1994	433.9	1,302.1	5,363.4	582.3	692.7	161.9	609.4	5,201.5	5,810.9
1995	461.8	1,399.3	5,218.0	439.2	555.7	183.7	843.6	5,034.3	5,877.9
1996	489.9	1,389.4	5,234.9	719.7	1,052.5	279.4	336.9	4,955.5	5,292.3
1997	488.3	1,553.3	4,953.5	676.5	1,128.8	497.0	424.5	4,456.5	4,881.0
1998	467.2	1,458.8	4,824.7	551.2	779.7	483.2	679.1	4,341.5	5,020.6
1999	417.5	1,294.4	3,876.4	537.1	763.8	449.9	530.6	3,426.5	3,957.2
2000	402.4	1,221.8	4,010.5	439.7	578.8	548.4	643.0	3,462.1	4,105.1
2001	410.7	1,268.8	2,725.6	563.1	715.1	522.4	553.7	2,203.2	2,756.9
2002	338.2	1,049.7	1,942.9	585.6	706.9	609.7	342.8	1,333.2	1,676.0
2003	343.3	1,038.1	1,835.9	578.7	694.1	606.0	344.0	1,229.9	1,573.9
2004	361.0	1,044.4	1,560.8	569.8	694.2	592.2	350.2	968.6	1,318.8
2005 3/	335.5	983.2	1,296.7	577.0	752.8	553.8	230.4	742.9	973.3

1/ Arrivals. 2/ Declared weight. 3/ Subject to revision.

Type & country					Pct. Change	
	2002	2003	2004	2005 1/	2004-0	
_		Million p	ounds		Percen	
Type	400.0	455.0	4 4 7 0	407.0	<u> </u>	
Flue-cured	160.6	155.0	147.0	137.0	-6.8	
Burley	86.2 2.4	91.6	128.1 1.4	133.4	4.1 -7.1	
Maryland Fire ourod	2.4	0.7	1.4	1.3	-7.	
Fire-cured,	11.5	12.1	6.6	6.3	-4.5	
Ky. and Tenn. Virginia fire &	11.5	12.1	0.0	0.5	-4.0	
sun-cured	2/	2/	0.2	0.2		
Blackfat	∠/ *	*	*	*		
Cigar wrapper	2.2	2.2	2.6	2.9	 11.5	
Cigar binder	0.1	0.9	1.7	0.9	-47.1	
Stems and refuse	45.2	48.0	36.3	24.5	-32.5	
Other leaf	30.0	32.7	37.0	29.3	-20.8	
Total 2/	338.2	343.3	361.0	335.5	-7.1	
	000.2	5+5.5	301.0	355.5	-1.1	
Country of						
destination						
Germany	59.5	55.8	53.5	52.6	-1.7	
Netherlands	10.3	9.8	15.8	25.4	60.8	
Belgium-Luxembourg	29.4	61.7	27.4	12.7	-53.6	
France	10.3	8.8	15.8	10.6	-32.9	
Greece	1.2	0.8	4.1	9.0	119.5	
Denmark	13.6	13.5	10.2	8.2	-19.6	
Spain	6.3	4.7	11.6	6.7	-42.2	
taly	8.6	6.9	6.6	5.8	-12.1	
Austria	0.5	0.9	4.2	5.1	21.4	
Portugal	5.9	6.2	4.6	3.8	-17.4	
United Kingdom	6.0	4.8	4.0	3.0	-25.0	
Sweden	1.2	1.6	0.6	0.7	16.7	
Total EU-15/25 2/	152.8	175.5	172.0	169.0	-1.7	
Russia	7.5	5.0	34.0	25.3	-25.6	
Japan	49.6	42.4	34.6	21.7	-37.3	
Switzerland	27.3	34.8	9.4	15.5	64.9	
Dominican Republic	9.2	8.9	9.6	12.7	32.3	
Lithuania	*	*	3.6	11.7	225.0	
ndonesia	5.0	5.4	10.3	8.9	-13.6	
Romania	*	0.5	8.6	8.9	3.5	
Czech Republic	0.2	0.1	5.2	8.7	67.3	
Valaysia	15.1	6.4	7.9	7.5	-5.1	
Turkey	0.3	0.4	1.8	7.0	288.9	
Taiwan	8.1	7.9	4.0	6.6	65.0	
Jkraine	0.7	0.4	3.0	6.2	106.7	
Rep. of Korea	10.1	9.6	7.3	5.8	-20.5	
Philippines	6.9	2.9	1.8	5.2	188.9	
Nigeria	3.7	6.2	4.8	4.3	-10.4	
Thailand	12.6	3.6	8.5	4.1	-51.8	
Kazakhstan	*	*	2.2	3.6	63.6	
Australia	4.5	6.3	3.6	2.9	-19.4	
Honduras	1.6	1.3	2.1	1.9	-9.5	
Hong Kong	1.0	1.3	2.3	1.6	-30.4	
Egypt	1.8	1.1	3.3	1.5	-54.5	
Mexico	1.4	1.2	3.1	1.4	-54.8	
Norway	2.0	2.1	1.7	1.1	-35.3	
Sri Lanka	1.7	2.1	1.4	1.1	-21.4	
China	0.2	1.4	6.8	0.7	-89.7	
Cyprus	*	1.5	3.6	0.7	-80.	
South Africa	0.3	0.1	1.5	0.3	-80.0	
Jordan	*	3.1	2.8	0.1	-96.4	
Other countries	14.9	15.0	4.5	(10.1)	-324.4	
	338.2	343.3	361.0	335.5	-7.1	

\* = Less than 50,000 pounds. 1/ Preliminary. 2/ Some countries not listed. Beginning in 2004, EU-25. 3/ Details may not add to total due to rounding.

Table 11U.S. imports of unmanufactured tobacco for consumption and general imports, principal categories, and countries of or	rigin,
2002-05 (declared weight)	

Item 2/	2002	2003	rts for cons 2004		<u> </u>	0000	0		· /	
			2004	2005 1/	Change 2004-05	2002	2003	2004	2005 1/	Change 2004-05
		Million pounds		Percent		Million po	ounds		Percent	
Cigarette tobacco										
Leaf (unstemmed):										
Oriental										
Turkey	81.6	74.8	83.0	65.2	-21.4	70.0	77.7	76.6	76.1	-0.7
Greece	13.8	16.5	10.7	18.3	71.0	13.8	17.4	12.4	19.0	53.2
Bulgaria	13.1	9.3	16.8	17.6	4.8	11.2	9.3	16.8	18.6	10.7
Other countries	17.0	16.2	7.7	7.2	-6.5	15.8	14.4	9.1	6.0	-34.1
Total Oriental	125.5	116.8	118.2	108.3	-8.4	110.8	118.8	114.9	119.7	4.2
Flue-cured	7.1	6.6	10.1	2.9	-71.3	7.2	6.6	10.1	2.9	-71.3
Burley	4.0	1.8	2.4	0.8	-66.7	5.6	4.0	2.7	0.7	-74.1
Other (unstemmed)	*	*	*	*		694.1	*	*	*	
Subtotal	136.6	125.2	130.7	112.0	-14.3	817.8	129.4	127.7	123.3	-3.4
Leaf (stemmed):										
Flue-cured										
Brazil	79.6	124.2	79.9	63.4	-20.7	91.8	96.6	85.1	69.9	-17.9
Argentina	11.9	13.1	10.9	9.4	-13.8	11.2	11.7	9.5	13.3	40.0
China		3.1	6.9	0.6	-91.3		0.5	4.2	0.6	-85.7
Other countries	29.8	32.3	33.8	20.3	-39.9	30.1	26.9	33.5	19.2	-42.7
Total flue-cured	121.3	172.7	131.5	93.7	-28.7	133.1	135.7	132.3	103.0	-22.1
NSPF										
Brazil	51.8	51.6	48.6	37.5	-22.8	56.0	49.7	55.5	42.8	-22.9
Malawi	31.8	33.9	29.5	33.2	12.5	35.2	32.8	15.5	62.5	303.2
Argentina	13.1	15.6	12.0	19.9	65.8	17.2	9.4	1.8	19.9	1,005.6
Thailand	7.3	19.0	11.7	5.9	-49.6	8.7	15.2	9.8	9.2	-6.1
Italy	1.7	2.6	2.0	2.7	35.0	2.3	2.4	1.8	2.6	44.4
Mexico	6.6	6.4	4.6	2.4	-47.8	7.1	5.1	4.5	2.3	-48.9
Guatemala	9.6	5.1	6.9	2.1	-69.6	8.4	5.1	6.7	7.7	14.9
China	1.8	2.1	1.7	0.7	-58.8	14.8	4.0	1.3	0.0	-100.0
Zimbabwe	1.3	2.5	0.8	0.4	-50.0	2.2	1.3	1.2	0.0	-91.7
Other countries	7.8	4.4	5.3	3.5	-34.0	-8.2	3.6	23.5	9.7	-58.7
Total NSPF	132.8	143.2	123.1	108.3	-12.0	143.7	128.6	121.6	156.8	28.9
Subtotal	390.7	441.1	385.3	314.0	-18.5	1,094.6	393.7	381.6	383.1	0.4
		441.1	000.0	014.0	10.0	1,004.0	000.1	001.0	000.1	0.4
Manufactured or not manu-		2.2	4.0		00.0	2.0	2.0	1.0		00.0
factured categories 3/	5.2	3.3	1.9	1.4	-26.3	3.9	3.2	1.9	1.4	-26.3
Scrap:	*	*	*	*			*	*	*	
Subtotal						<b>^</b>				
Total cigarette tobacco	395.9	444.4	387.2	315.4	-18.5	1,098.5	396.9	383.5	384.5	0.3
Cigar tobacco:										
Wrapper	3.1	2.7	3.0	3.7	23.3	3.1	2.7	3.0	3.7	23.3
Filler (stemmed and										
unstemmed):										
Indonesia	14.3	16.6	16.4	14.8	-9.8	14.1	16.5	16.7	14.4	-13.8
Italy		15.9	12.7	14.3	12.6	1.0	1.3	11.9	14.3	20.2
Dominican Republic	5.4	7.7	8.1	5.0	-38.3	5.4	7.7	8.1	5.0	-38.3
Other countries	32.6	30.3	32.1	28.7	-10.6	34.3	47.5	34.3	30.1	-12.2
Total filler	52.3	70.5	69.3	62.8	-9.4	54.8	73.0	71.0	63.8	-10.1
Binder	0.9	1.2	0.5	1.0	100.0	0.9	1.2	0.5	1.0	100.0
Scrap:										
Dominican Republic	0.2	0.4	0.3	0.5		0.2	0.4	0.3	0.5	66.7
Other countries	1.5	1.6	6.2	3.1	-50.0	1.5	1.6	6.2	3.1	-50.0
Subtotal	1.5	2.0	6.5	3.6	-30.0	1.5	2.0	6.5	3.6	-30.0
Total cigar tobacco	58.0	76.4	79.3	71.1	-10.3	60.5	78.9	81.0	72.1	-11.0
Other stemmed and										
unstemmed	3.3	4.3	6.2	7.9	27.4	3.4	4.3	6.1	7.9	29.5
Stems	121.6	113.2	88.7	100.8	13.6	117.2	98.7	99.1	112.3	13.3
GRAND TOTAL 2/	578.9	638.2	561.4	495.4	-11.8	1,279.7	578.8	569.7	577.0	1.3

\* = Negligible. -- = not available. 1/ Preliminary. 2/ Details may not add to total due to rounding. 3/ Includes tobacco, manufactured or not

manufactured, except smoking tobacco in retail packages, flue-cured, and tobacco, manufactured or not manufactured, not specially provided for (other).

Table 12--U.S. smoking tobacco exports, (January-December), 2002-05

Country	2002	2003	2004	2005 1/
		Million pounds		
Smoking tobacco in bulk:				
Japan	22.1	23.8	26.1	1.7
Russia	22.4	15.5	4.2	*
Belgium-Luxembourg	30.3	18.2	3.8	0.1
Dominican Republic	0.1	2.6	2.1	0.8
Korea	1.2	6.0	2.0	*
Romania	0.4	3.9	1.8	*
Spain	17.3	11.4	1.6	*
Austria	4.8	4.9	1.0	*
Czech Republic	4.4	4.7	0.9	*
Senegal	1.3	1.4	0.2	*
Finland	3.3	3.1	0.1	*
Turkey	31.9	22.4	*	*
France	*	0.8	0.7	*
Other countries	4.5	2.6	0.9	1.0
Total	144.0	121.3	45.4	3.6

\* = Negligible. 1/ Subject to revision.

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

Table 13Flue-cured, burley, and Oriental tobacc	production in specified countries, 2001-04
---	--

Country	2001	2002	2003	2004 1/
	Metric to	ns (farm-sales weight)		
Flue-cured:		0,		
China; Peoples Republic of	2,045,250	2,472,143	2,283,941	na
Brazil	410,000	515,000	481,000	na
India	56,000	178,000	179,500	na
Zimbabwe	202,535	165,835	81,800	60,000
Argentina	54,400	73,100	70,300	88,600
Italy	48,878	50,000	52,380	51,800
Philippines	36,607	39,300	40,100	na
Japan	41,289	41,034	33,597	33,000
Indonesia	42,000	43,250	39,300	39,300
Korea; Republic of	37,598	35,950	24,729	26,000
Greece	36,500	34,000	34,000	na
South Africa; Republic of	28,650	24,850	32,702	27,595
Thailand	20,000	18,000	17,500	16,700
Poland	10,000	15,000	17,000	17,000
Malaysia	8,299	11,468	11,691	11,880
France	9,770	10,960	10,950	10,950
Turkey	5,160	3,393	4,333	5,700
Total 2/	na	na	na	na
Burley:				
China; Peoples Republic of	3,550,000	2,135,000	2,015,000	2,115,000
Brazil	89,000	115,000	116,000	na
Argentina	35,800	47,600	38,800	54,200
Italy	42,400	43,800	49,400	49,300
Thailand	27,000	30,000	32,000	31,000
Philippines	20,127	27,600	28,000	na
Korea; Republic of	17,989	16,400	10,937	10,380
Japan	18,413	16,395	16,394	16,000
Mexico	20,263	13,892	15,349	17,206
Total 2/	na	na	na	na
Oriental:				
Turkey	199,658	154,626	157,102	145,450
Greece	75,600	71,500	68,000	65,000
China; Peoples Republic of	24,620	24,620	26,338	26,338
Total 2/	na	na	na	na

na= not available. 1/ Subject to revision. Based on most recent estimates. 2/ Totals may not add due to rounding.

Compiled from reports of Foreign Agricultural Service, USDA.

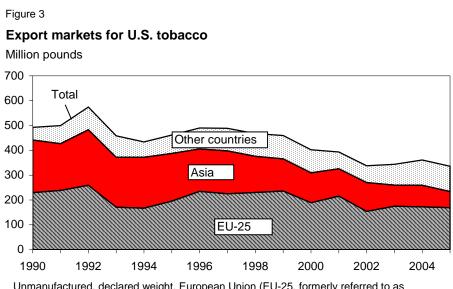
cured leaf imports declined by 29 percent to 93.7 million pounds, after a record high of 172.7 million pounds in 2003. Shipments from Brazil shrank 17 million pounds and accounted for 68 percent of U.S. flue-cured purchases. Burley import volume, as indicated by the general "Not Specifically Provided For" (NSPF) category which contains mostly burley leaf, slipped by 15 million pounds to 108.3 million pounds. Cigar leaf imports slipped 10 percent in 2005, losing some of the substantial gains made in 2003. Stem imports advanced 14 percent to just exceed 100 million pounds. Brazil was the leading source of stems.

### General Imports Advance Slightly

General imports (arrivals) ended calendar 2005 at 577.0 million pounds, just 7 million pounds above 2004's 569.7 million pounds. Oriental leaf advanced 5 million pounds to end at 119.7 million pounds. Stemmed flue-cured imports slipped 22 percent to 103.0 million pounds. Burley gained a few million pounds. Total cigar leaf imports fell 11 percent, continuing a 2-year slide. At 72.1 million pounds, cigar tobacco imports were 9 million pounds below last year.

## Burley Pushes Foreign Leaf Stocks Up

U.S. stocks of imported cigarette leaf are higher than a year ago. January 1, 2006, imported cigarette leaf stocks were 789 million pounds, 71 million pounds below January 1, 2005 (table 14). Oriental stocks slipped 4 million pounds to reach 247 million pounds. Imported flue-cured stocks were 199 million pounds, 11 million pounds below January 2004. Stocks of imported burley advanced 82 million pounds to 330 million pounds, causing total cigarette stocks to increase.



Unmanufactured, declared weight, European Union (EU-25, formerly referred to as the European Community, EC, or EC-12). Source: Bureau of the Census.

Year	Jan. 1	April 1	July 1	Oct. 1	Jan. 1	April 1	July 1	Oct. 1
				Million pour	nds 1/			
	F	oreign-grown fl	ue-cured		Foreig	n-grown Orient	al and aromatio	;
1986	231	217	258	251	346	391	375	340
1987	211	225	223	215	380	427	425	392
1988	193	199	196	212	400	376	349	296
1989	197	178	183	199	330	332	334	293
1990	181	170	188	202	325	348	339	296
1991	185	169	189	198	313	331	341	326
1992	194	191	231	269	396	405	401	356
1993	259	241	288	298	334	369	385	354
1994	277	276	296	287	350	330	349	352
1995	339	352	331	352	342	342	694	280
1996	364	391	391	406	308	428	332	306
1997	400	384	451	435	323	352	369	334
1998	434	406	416	395	335	356	352	339
1999	377	352	350	341	344	328	329	292
2000	352	302	300	303	295	271	261	241
2001	297	282	284	282	220	230	223	208
2002	281	261	265	282	204	216	214	199
2003	267	248	263	191	202	195	197	191
2004	262	251	270	271	194	205	208	200
2005	251	242	254	159	210	218	218	115
2006	247				199			
		Foreign-grown	burley		Tota	l imported cigar	ette leaf	
1986	258	248	251	250	835	856	884	841
1987	240	232	225	199	831	884	873	805
1988	195	175	168	159	787	750	713	667
1989	171	157	170	151	698	667	687	643
1990	153	154	148	167	659	672	675	664
1991	166	159	180	228	664	660	710	752
1992	235	224	230	247	825	820	862	872
1993	259	285	296	319	866	895	969	972
1994	295	281	292	295	922	887	936	934
1995	323	326	298	305	1,003	1,019	957	937
1996	312	298	290	311	998	1,128	1,024	1,032
1997	310	221	325	374	1,043	966	1,156	1,154
1998	368	325	300	325	1,149	1,097	1,079	1,070
1999	315	297	280	286	1,046	988	970	930
2000	303	281	269	283	959	866	840	837
2001	284	269	238	269	791	790	753	766
2002	308	282	251	275	801	767	737	763
2003	268	285	269	279	745	735	737	756
2004	300	276	249	236	773	738	736	716
2005	248	263	267	230	718	731	748	694
2006	330				789			

1/ Farm-sales weight.

Source: Agricultural Marketing Service.

# Tariff-Rate Quota Update

The tariff-rate quota (TRQ) for 2004-05 on cigarette tobacco leaf imports (excluding Oriental) was 37 percent filled as of April 3, 2006, at 122.4 million pounds, almost exactly the same level as this time last year. At this point, approximately halfway through the TRQ year, Brazil was the source for 62 percent of U.S. imports under the TRQ and has used 43 percent of its allocation of 176.8 million pounds. The tobacco TRQ year begins on September 13 and runs through September 12 the following year. The total quantity allowed under the TRQ is 332.2 million pounds.

# Domestic Supplies Slip for 2005/06<sup>1/</sup>

Tobacco production in 2005 plummeted 27 percent to an estimated 639.7 million pounds. With the demise of the tobacco program many growers have stopped growing tobacco. Production, combined with beginning stocks of 1.5 billion pounds, resulted in 2005 supplies of about 2.1 billion pounds, compared with last season's 2.4 billion pounds. Domestic leaf stocks at the beginning of the 2006/07 marketing year (July 1 for flue-cured and cigar wrapper, October 1 for all other types) are expected to decline by around 200 million pounds due to lower production.

With grower harvest intentions on March 1<sup>st</sup> of 306,630 acres, a crop of about 650 million pounds is likely, given historical yields. At this level, leaf supplies in 2006/07 should be close to 2.1 million pounds, not substantially different from the 2005/06 season.

### Pesticide Testing Will Be Voluntary Beginning With the 2005/06 Crop

As a result of the Fair and Equitable Tobacco Reform Act of 2004, beginning with the 2005/06 crop, testing for pesticides on domestic and imported tobacco will take place on a voluntary basis and be conducted by the Agricultural Marketing Service. Growers will no longer have to certify to the Farm Service Agency that they have not used prohibited pesticides.

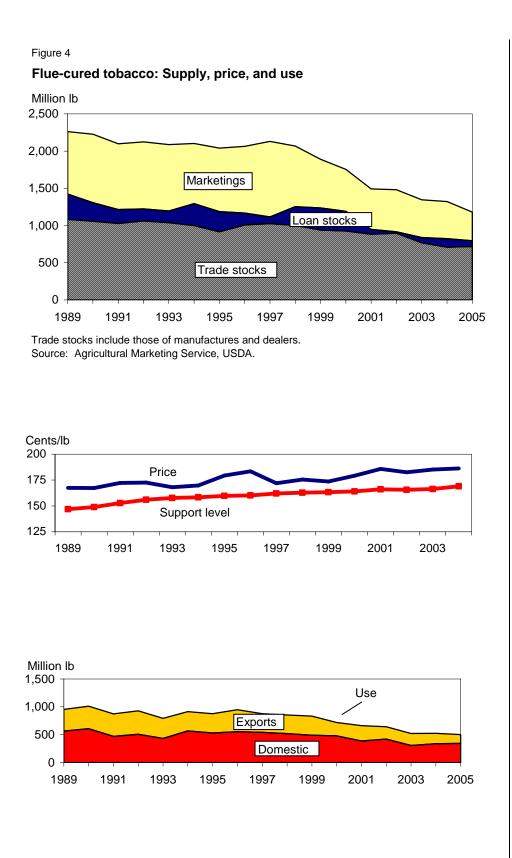
<sup>1/</sup> All quantities in this section are in farm-sales weight unless otherwise noted. Years refer to marketing years; for instance, the 2000 crop year is July 2000-June 2001 for flue-cured and cigar wrapper (type 61) and October 2000-September 2001 for all other types.

# **Flue-Cured Tobacco**

July-December disappearance of flue-cured tobacco fell 43 percent compared with the same period last season (table 23). Disappearance for the first half of the 2005/06 marketing year was 246.6 million pounds, compared with 430.2 million pounds in 2004/05. Yearend disappearance is likely to be close to 500 million pounds. Ending stocks are expected to be down more than 100 million pounds due mostly to short production. Increased exports through January have moderated the decline in disappearance (table 22). In 2005/06, domestic disappearance is projected slightly lower, and exports are expected to advance. During the first half of the season, exports gained 9 percent. By yearend, exports are expected to reach 195 million pounds, regaining some of last year's loss.

During the July-January period, Germany increased purchases 23 percent to 31.8 million pounds, while Switzerland and the Netherlands tripled and doubled their purchase volume, respectively. Japan and Belgium purchased negligible volumes. During the 7-month period, flue-cured exports totaled 111.8 million pounds compared with 103.0 million pounds the same time last season. During the 2004/05 marketing year, flue-cured shipments totaled 128.7 million pounds.

For 2006/07, March 1<sup>st</sup> harvest intentions for flue-cured tobacco are 15 percent over last year's actual acreage. Favorable contract terms by major companies contributed to the higher harvest estimate. Given typical yields, the 201,100 acres to be harvested should result in a crop of about 440 million pounds, 50 million pounds above last season.



	Quo	ta		Marketings		Effective	
Year	Basic	Effective	Actual	Over-	Under- quota	Under- quota 2/	Net carryover 3/
				quota			
			Mi	llion pounds			
			Flue-cu	red, types 11-14			
1980	1,094.4	1,186.5	1,086.1	36.0	137.9	135.1	99.1
1981	1,012.9	1,111.4	1,144.3	64.9	31.3	29.2	-35.6
1982	1,013.0	976.8	993.8	54.4	37.5	30.6	-23.8
1983	910.5	886.7	854.8	31.2	67.1	65.6	34.4
1984	804.3	831.7	849.6	42.6	32.8	31.5	-11.1
1985	775.0	758.0	789.4	51.1	24.8	16.4	-34.7
1986	728.5	699.4	666.9	10.5	45.3	43.8	33.3
1987	707.0	740.0	683.2	9.3	68.8	65.6	56.3
1988	754.3	811.8	796.1	13.4	28.4	25.0	11.6
1989	890.5	903.6	838.1	12.7	68.5	67.3	54.6
1990	877.7	936.1	920.2	15.0	30.6	28.6	13.6
1991	877.6	891.5	882.5	15.3	24.3	23.3	8.0
1992	891.8	899.0	901.0	15.7	14.2	13.5	-2.2
1993	892.0	889.6	891.7	16.2	13.1 8.2	12.5	-3.7
1994 1995	802.6 934.6	798.5 924.9	806.8 854.2	16.7 9.7	80.1	7.7 79.5	-9.9 69.8
1995	934.0 873.6	943.6	896.7	12.5	59.8	58.5	46.0
1990	973.8	1,019.8	1,013.5	13.0	17.4	16.8	3.8
1998	814.3	819.6	815.2	12.9	13.3	16.7	4.8
1999	667.7	671.5	645.0	9.7	27.6	26.4	17.2
2000	543.0	553.0	562.9	10.5	7.6	7.4	-3.1
2001 4/	548.9	543.0	544.4	10.6	7.3	7.0	-3.6
2002 4/	582.0	545.3	564.8	5/	5/	5/	5/
2003 4/	526.3	540.0	507.7	5/	5/	5/	5/
2004 4/ 6/	471.3	500.0	499.3	5/	5/	5/	5/
			Bur	ley, type 31			
1980	614.4	768.9	557.5	11.6	224.3	200.1	181.8
1981	660.1	841.9	725.6	25.2	143.0	129.4	104.1
1982	680.3	777.8	776.7	46.8	50.9	41.2	-3.5
1983	646.6	641.0	526.7	13.7	132.4	127.6	113.9
1984	581.8	697.0	674.0	37.8	59.8	54.5	16.7
1985	524.4	541.7	541.9	37.2	36.4	31.9	5.3
1986	493.5	488.2	419.8	6.7	74.8	67.9	61.2
1987	463.9	524.8	427.5	8.2	101.6	91.2	86.0
1988	473.4	559.0	468.1	7.4	95.6	81.8	74.4
1989	586.9	660.7	498.3	6.1	165.2	146.4	140.3
1990	601.3	741.2	592.2	8.8	159.4	139.5	130.7
1991	724.1	846.1	657.0	7.6	197.3	175.4	167.8
1992	668.5	835.6	699.8	10.3	141.0	124.6	114.3
1993	601.9	717.9	626.6	9.8	93.1	83.3	73.4
1994	536.3	605.9	568.0	11.5	48.0	43.5	32.0
1995	546.5	577.9	480.4	5.9	100.3	93.9	88.0
1996	631.3	719.8	516.3	4.3	190.8	180.9	176.6
1997	704.5	879.8	628.8	5.3	253.5	236.3	231.0
1998	635.4	867.5	588.7	4.6	280.2	245.1	240.5
1999	452.6	690.1	551.2	7.0	145.4	122.1	115.1
2000	247.4	367.4	315.4	5.5	59.5	47.2	41.7
2001 4/	331.4	368.8	335.8	6.3	35.7	32.0	25.7
2002 4/	323.7	349.3	298.8	4.3	53.5	49.2	44.9
2003 4/	287.8	330.0	271.7	5/	5/	5/	5/
2004 4/ 6/	302.1	331.0	280.1	5/	5/ erguota marketings le	5/	5.

1/ Earlier years available at: <a href="http://www.ers.usda.gov/data/sdp/view.asp?f=specialty/94012/">http://www.ers.usda.gov/data/sdp/view.asp?f=specialty/94012/</a>> table 149. 2/ Underquota marketings less ineligible carryover.

3/ Effective underquota marketings less overquota marketings. 4/ Subject to revision. 5/ Not yet available. 6/ 2004 is the last season for marketing quotas due to the termination of the tobacco program.

Compiled from records of the Tobacco and Peanuts Division, FSA .

Kind of tobacco and item	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
				М	illion pound	s						
Flue-cured												
Purchase intentions	473.0	288.0	569.9	475.5	535.5	454.6	327.0	286.0	297.0	310.0	283.3	254.3
Exports (3-year avg.)	405.6	391.3	371.5	344.8	343.3	371.9	355.2	334.1	297.7	249.9	254.7	228.7
Reserve stock adjustment	9.6	(183.0)	22.1	80.3	125.1	-42.4	-35.4	-92.9	-61.8	22.1	-11.7	-25.4
Total 1/	888.2	496.3	963.5	900.6	1,003.7	784.1	646.8	527.2	532.9	582.0	526.3	457.6
Secretary's discretion	3.6	**	(28.9)	(27.0)	(30.1)	23.5	19.4	15.8	16.0	0.0	0.0	13.7
Basic quota 2/	892.0	802.6	934.6	873.6	973.8	807.6	666.2	543.0	548.9	581.8	526.3	471.3
Effective quota 3/	889.6	798.5	924.9	943.6	1,019.4	813.0	671.5	553.0	549.2	578.0	536.2	500.0
Manufacturer purchases (actual)	421.2	463.3	617.5	603.0	506.4	476.3	357.9	351.4	326.2	295.0		
Burley												
Purchase intentions	361.0	324.0	385.0	424.0	473.5	421.1	291.0	242.5	225.0	227.4	184.9	194.6
Exports (3-year avg.)	205.8	183.8	160.1	155.4	163.0	188.1	185.9	159.1	144.4	138.8	137.9	144.5
Reserve stock adjustment 4/	(46.0)	(165.0)	20.9	54.4	68.0	28.6	-37.2	-161.4	-37.4	-42.0	-35.0	-37.0
Total 1/	520.8	342.8	566.0	633.8	704.5	637.8	439.7	240.2	332.0	324.2	287.8	302.1
Secretary's discretion	**	**	(17.0)	0.0	0.0	0.0	13.2	7.2	0.0	0.0	0.0	0.0
Basic quota 2/	603.0	542.7	549.0	633.8	704.5	637.8	452.9	247.4	332.0	324.2	287.8	302.1
Effective quota 3/	717.9	605.9	577.9	724.0	879.8	860.0	690.1	361.9	368.8	346.3	330.0	331.0
Manufacturer purchases (actual)	296.0	440.1	434.0	402.4	322.7	367.3	241.9	255.8	205.9	193.1		

\*\* = Not applicable. -- = Not available.

1/ Sum of manufacturers purchase intentions, exports (3-year average), and the reserve stock adjustment. 2/ Sum of manufacturers purchase intentions,

exports (3-year average), and the reserve stock adjustment plus or minus any discretionary adjustment by the Secretary not to exceed 3 percent

upward or downward. The basic quota was limited to maximum declines of 6 percent a year during 1986-89 and 10 percent a year during 1990-96. 3/ Adjustment for over- and undermarketings, latest year estimated. 4/ Downward adjustment limited to one-half of excess.

Sources: Notices of Determination and Final Rules, National Marketing Quota, Flue-cured and Burley Tobacco, Federal Register, various issues, and unpublished reports, U.S. Department of Agriculture, Farm Service Agency, Tobacco and Peanuts Division.

Table 17Flue-cured and burley tobacco price support formula components, 1993-2004
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Applicable			J				Weighted	Applicable	
year 1/	Year	Price received Average 2/	d Change	Year	Prices paid inde Level	Change	chan 100%	ge 65%	support rate 3/
	Tear	Average 2/	Change	i cai	Cents per pour	-	100 /6	0576	
					Flue-cured				
993	1987-91	165.3		1991 4/	98.5				
	1988-92	168.9	3.6	1992	99.0	0.5	2.6	1.7	157.7
1994	1988-92	169.0		1992 4/	98.6				
	1989-93	169.5	0.5	1993	100.2	1.6	0.9	0.6	158.3
1995	1989-93 1990-94	169.3 170.2	0.9	1993 4/ 1994	100.3 105.0	4.7	2.2	1.4	159.7
996	1990-94 1991-95	170.1 171.6	1.5	1994 4/ 1995	104.3 103.1	1.2	0.6	0.4	160.1
997	1991-95 1992-96	171.6 173.0	2.2	1995 4/ 1996	110.4 115.2	4.8	3.1	2.0	162.1
998	1992-96 1993-97	173.9 173.9	0.0	1996 1997	117.0 119.2	2.2	0.7	0.5	162.8
1999	1993-97 1994-98	173.7 175.6	1.9	1997 1998	108.8 106.0	2.8	0.4	0.3	163.2
2000	1994-98 1995-99	175.6 176.0	0.4	1998 1999	114.5 116.0	1.5	0.8	0.5	164.0
2001	1995-99 1996-00	176.2 176.0	-0.2	1999 2000	116.8 123.3	6.5	2.0	1.3	166.0
2002	1996-2000	176.1 176.1	0.0	2000 2000 2001	137.1 135.4	-1.7	-0.6	-0.4	165.6
2003	1997-2001 1997-2001	178.3	2.9	2001	133.7	-2.9	1.0	0.7	166.3
2004	1998-2002 1998-2002	178.9	3.3	2002 2002	130.8 131.6	6.4	4.2	2.7	169.0
	1999-2003	182.3		2003	138.0				
1002	4007.04	167.8		1991 4/	Burley 127.8				
993	1987-91 1988-92	167.8	6.0	1991 4/	127.0	3.7	5.2	3.4	168.3
994	1988-92	173.8	010	1992 4/	130.8	0.1	0.2	0.11	10010
	1989-93	178.5	4.7	1993	135.5	4.7	4.7	3.1	171.4
995	1989-93	178.5		1993 4/	135.5				
000	1990-94	180.6	2.1	1994	136.4	0.9	1.7	1.1	172.5
1996	1990-94 1991-95	180.6 182.4	1.8	1994 4/ 1995	135.1 136.9	1.8	1.8	1.2	173.7
997	1991-95	182.4	1.0	1995 4/	138.6	1.3	1.0	1.2	110.1
	1992-96	183.7	1.3	1996	146.6	8.0	3.5	2.3	176.0
998	1992-96 1993-97	183.7 186.6	2.9	1996 4/ 1997	115.0 117.5	2.5	2.8	1.8	177.8
999	1993-97 1994-98	186.0 188.1	2.2	1997 1998	120.1 120.8	0.7	1.7	1.1	178.9
2000	1994-98 1995-99	188.1 189.6	1.5	1998 1999	120.9 122.7	1.8	1.6	1.0	180.5
2001	1995-99 1996-00	189.5 190.8	1.5	1999 2000	126.5 133.8	7.3	3.3	2.1	182.6
2002	1996-2000 1997-2001	190.8 191.7	0.9	2000 2001	131.6 132.4	0.8	0.9	0.6	183.5
2003	1997-2001 1998-2002	192.1	2.6	2001 2002	133.1 134.2	1.1	2.1	1.4	184.9
2004	1998-2002 1999-2003	194.6	2.4	2002 2003	130.7 139.0	6.3	3.7	2.4	187.3

1/ 1986 support level set by P.L. 99-272, April 7, 1986. 2/ Omits high and low years. 3/ The support rate is 1) the moving 5-year average of auction prices omitting high and low years (66.7 percent weight) and 2) the change in cents per pound of annual index of tobacco producers cost of production (33.3 percent weight). The law provides the Secretary of Agriculture discretionary authority to change the price support from 65 to 100 percent of the calculated change dictated by the two-part formula. 4/ Revised to reflect data for entire year. Sources: Notices of Determination and Final Rules, Price Support Level, Flue-cured and Burley Tobacco, *Federal Register*, various issues and unpublished reports. U.S. Department of Agriculture Earnes and Reasons Division.

various issues, and unpublished reports, U.S. Department of Agriculture, Farm Service Agency, Tobacco and Peanuts Division.

Table 18--Computation of price support level adjustment

	factor for tobacco, 198	37-2004 1/	
	Parity ind	ex 2/	Price support
	Previous		level
Crop	calendar	3-year	adjustment
year	year	average 3/	factor 4/
	% of 191	0-14	% of 1959
1987	1,109	1,134	381
1988	1,139	1,126	378
1989	1,191	1,146	385
1990	1,255	1,195	401
1991	1,293	1,246	418
1992	1,316	1,288	432
1993	1,329	1,313	441
1994	1,355	1,333	447
1995	1,394	1,359	456
1996	1,420	1,390	466
1997	1,520	1,449	486
1998	1,998	1,510	507
1999	1,532	1,597	516
2000	1,531	1,548	519
2001	1,594	1,552	521
2002	1,644	1,590	533
2003	1,649	1,629	547
2004	1,705	1,664	558

1/ Used for fire-cured, dark air-cured, and cigar types. Revised numbers.
2/ Index of prices paid by farmers, including wage rates, interest, and taxes.
3/ Three calendar years immediately preceding.
4/ Three-year average parity index divided by 1959 parity index (298).

Sources: Notices of Determination and Final Rules, Price Support Level, Flue-cured and Burley Tobacco, *Federal Register*, various issues, and unpublished reports, U.S. Department of Agriculture, Farm Service Agency, Tobacco and Peanuts Division.

		Under prod	uction 2/
Year	Acreage allotted 1/	Number	As percent of allotment
			Percent
1983	457.5	47.7	10.4
1984	404.7	10.7	2.6
1985	389.6	32.5	8.3
1986	366.3	58.0	15.8
1987	372.4	47.8	12.8
1988	409.1	42.7	10.4
1989	432.9	42.2	9.1
1990	448.6	31.7	7.1
1991	427.2	24.6	5.8
1992	429.7	28.2	6.6
1993	425.0	24.9	5.9
1994	384.4	24.9	6.5
1995	447.6	51.7	11.6
1996	449.6	32.4	7.2
1997	488.0	35.3	7.2
1998	390.8	22.0	5.6
1999	319.1	15.1	4.7
2000	260.1	6.2	2.4
2001	262.3	24.2	9.2
2002	278.7	32.6	11.7
2003 3/	241.0	6.6	2.7
2004 4/			

Table 19--Flue-cured tobacco: Acreage allotted and under production, 1983-2004

1/ Basic allotment adjusted for overmarketings and undermarketings.

2/ Acreage allotment minus harvested acres.

3/ Based on March Prospective Plantings . 4/ Data not available for 2004.

Compiled from records and reports of the Tobacco and Peanuts

Division, Farm Service Agency.

State & year	Sales (basic quota)	State & year	Sales (basic quota)
	1,000 pounds		1,000 pounds
Alabama:		South Carolina:	
1993/94	2	1993/94	1,377
1994/95	0	1994/95	1,395
1995/96	0	1995/96	1,260
1996/97	0	1996/97	1,113
1997/98	0	1997/98	921
1998/99	0	1998/99	984
1999/2000	14	1999/2000	869
2000/01	na		n
2001/02	0	2001/02	662
2002/03	0	2002/03	311
Florida:		Virginia:	
1993/94	689	1993/94	1,321
1994/95	670	1994/95	1,423
1995/96	278	1995/96	1,243
1996/97	647	1996/97	1,169
1997/98	327	1997/98	460
1998/99	341	1998/99	926
1999/2000	281	1999/2000	643
2000/01	na	2000/01	040 ni
2000/01	79	2000/01	639
2002/03	107	2002/03	332
Georgia:	101	All States:	002
1993/94	1,661	1993/94	12,198
1994/95	2,216	1994/95	11,827
1995/96	2,769	1995/96	12,459
1996/97	2,709	1996/97	12,409
1997/98	1,051	1997/98	7,703
	1,632		
1998/99		1998/99	8,598
1999/2000	811	1999/2000	7,594
2000/01	na	2000/01	n: 4.004
2001/02	361	2001/02	4,291
2002/03	1,073	2002/03	3,970
North Carolina:	7.4.40		
1993/94	7,148		
1994/95	6,114		
1995/96	6,909		
1996/97	2,119		
1997/98	4,189		
1998/99	4,736		
1999/2000	50		
2000/01	na		
2001/02	2,550		
2002/03	2,147		

Table 20--Sales of flue-cured tobacco quotas, 1993/94-2002/03 1/

na=Not available. 1/ Year ending June 15. 2003/2004 not yet available.

Sources: Unpublished reports, U.S. Department of Agriculture, Tobacco and Peanuts Division, Farm Service Agency.

### Table 21--Tobacco loan stocks, 2004-2006 (farm-sales weight)

Туре	2004	2005	2006
	Mil	lion pounds	
		January 1	
Flue-cured, 11-14	63.8	106.6	0.0
Burley, 31	123.3	115.1	0.0
Virginia, 21 and 37	0.1	0.4	0.0
Kentucky-Tennessee, 22-23	5.9	4.4	1.8
Kentucky-Tennessee, 35-36	0.9	0.0	0.0
Wisconsin Binder, 54-55	0.0	0.0	0.0
Total	194.0	226.5	1.8
Uncommitted 1/			
Flue-cured, 11-14	74.7	169.7	0.0
Burley, 31	76.8	80.5	0.0

1/ Redried weight.

Compiled from records of Tobacco and Peanuts Division, FSA.

	i i	Aarketing year					
	January					Marketing year through January	
Importing country	2004/05	2004/05	2005/06	Importing country	2004/05	2004/05	2005/06
	Mill	ion pounds			Thou	isand pounds	
	F	lue-cured				re-and sun-cure	d
Germany	28.1	25.9	31.8	Dominican Republic	55	1	3
Switzerland	5.2	4.9	15.7	Other countries	240	0	2
Netherlands	6.7	7.0	14.0	Total	295	ı 1	5
Turkey	1.5	1.0	4.8	, etc.	200		Ũ
Malaysia	6.6	4.7	4.6			Binder	
Russia	4.6	3.3	4.6				
Indonesia	3.4	2.2	4.0	Dominican Republic	416	201	391
Poland	0.5	0.5	3.7	Nicaragua	33	*	46
Philippines	1.5	1.1	3.7	Honduras	81	*	30
France	2.4	2.4	3.4	Other	260	404	106
Portugal	1.3	1.3	2.1	Total	676	605	497
Australia	2.5	2.5	1.7				
South Korea	4.5	1.8	1.4		Ci	gar wrapper	
Italy	1.2	1.0	1.4				
Taiwan	3.3	0.8	1.4	Honduras	829	583	1,275
Denmark	4.0	2.3	1.3	Dominican Republic	1,340	781	760
Spain	2.7	2.4	1.2	Nicaragua	82	15	67
United Kingdom	3.1	2.2	1.2	Spain	*	*	*
Japan	17.5	13.4	*	Panama	*	*	*
Belgium-Luxemburg	8.6	6.1	*	Other countries	10	9	2
Other countries	19.5	16.2	9.8	Total	2,261	1,388	2,104
Total	128.7	103.0	111.8				
						lion pounds	
		Burley				Other leaf	
Germany	17.2	3.3	3.8	Japan	3.5	1.4	1.8
Lithuania	9.8	2.5	3.5	Nigeria	3.4	2.0	1.7
Czech Republic	6.5	1.9	3.5	Brazil	1.4	0.5	0.6
Greece	8.3	2.6	2.7	France	*	0.4	0.5
Russia	25.5	9.6	2.1	Belgium	1.3	0.6	0.3
Romania	9.2	2.9	2.1	Germany	0.8	0.3	0.2
Poland	0.8	0.8	1.9	Honduras	0.7	0.1	0.1
Switzerland	4.9	2.3	1.7	Indonesia	2.5	*	*
Spain	5.0	0.5	1.1	Jordan	0.1		*
Austria	4.0	1.2	0.9	Cyprus	2.3	2.1	*
Turkey	1.7	1.4	0.8	Singapore	0.2	0.2	
Portugal	2.0	0.8	0.7	Other countries	9.7	2.4	1.4
Ukraine	7.6 39.7	1.7	0.7	Total	32.8	14.7	9.7
Other countries		8.6	4.0				
Total	142.2	40.1	29.5				
		sand pounds /laryland			Stoma trin	nmings, and scr	
Indonesia	389	127	590	Dominican Republic	3tems, th	*	ар 4.8
Bulgaria	*	*	38	Denmark	2.5	0.5	4.0
Germany	15	15	30 *	Mexico	3.3	2.8	0.8
Other countries	581	120	0	Australia	1.0	1.0	0.0
Total	985	262	628	Germany	5.4	3.0	0.6
, oldi		202	020	France	3.8	0.3	0.5
	KY-T	N Fire-cured		Switzerland	1.3	0.6	0.3
				Japan	3.3	*	*
Sri Lanka	1,367	465	266	Russia	1.7	1.7	*
Netherlands	2,517	1,024	251	Netherlands	1.6	1.6	*
Belgium	594	171	209	Belgium	1.4	0.7	*
Nigeria	549	232	31	Portugal	1.0	1.0	*
Germany	69	*	21	United Kingdom	0.5	*	*
Japan	78	*	18	Sweden	0.1	*	*
Indonesia	429	*	*	Spain	0.1	*	*
Other countries	1,568	152	0	Other countries	6.3	3.4	0.2
· · · · · · · · · · · · · · · · · · ·	,	2,044	796	Total	30.2	14.9	9.2

-- = zero or negligible. \* = Less than 50,000 pounds.

1/July-June crop year for flue-cured and cigar wrapper; October-September crop year for all other types except October-June for 1995/96.

Data may not add to total because of rounding.

# **Burley Tobacco**

Disappearance in 2005/06 is expected to decrease 20 percent from 2004/05 (table 23). October-December 2005 use was 181 million pounds compared with 217 million pounds during the same period in 2004. However, use is expected to slow slightly during the final three-quarters and end at about 260 million pounds. Export shipments during October 2005-January 2006 (the first 4 months of the 2005/06 marketing year) slowed to 29.5 million pounds compared with 40.1 million pounds the same period last season. This season, both exports and domestic use slipped during the 4-month period.

Farmers indicated on March 1 their intention to harvest 83,500 acres of burley tobacco during the 2006/07 season, 17 percent less than last season and 75 percent less than 1997's 303,600 acres. Acreage in 2004, the last year of the marketing quota and price support program, was 153,150 acres. With normal yields, the 2006 crop should be about 160 million pounds, 35 million pounds below the 2005/06 crop. On-farm carryover is expected to be very small, with most tobacco being sold under contract. For the 2005/06 season, harvest intentions were 108,300 acres, and actual harvested acres were 100,100.

Table 23Flue-cured tobacco, types 11-14, and burley tobacco, type 31: Acreage, yield, marketings, carryover, supply	ί,
disappearance, season average price, and price support operations, 1996-2006 (farm-sales weight)	

				Be	eginning stocks 1	/	
Marketing	Acreage	Yield per	Marketings	Manufacturers		Tatal	Tatal aurabi
year 1/	harvested	acre	2/	and others	Under loan	Total	Total supply
	1,000 acres	Pounds			lillion pounds		
				e-cured, types 11-14			
1996	422.2	2,151	897.3	1,008.9	157.6	1,166.4	2,063.8
1997	458.3	2,285	1,013.5	1,025.1	91.5	1,116.5	2,130.0
1998	368.8	2,204	814.8	1,002.2	250.9	1,253.2	2,068.0
1999	303.8	2,162	653.9	939.7	294.6	1,234.3	1,888.2
2000	247.0	2,426	564.1	925.6	263.9	1,189.5	1,753.6
2001	238.1	2,432	544.4	936.2	100.2	1,036.4	1,580.8
2002	245.6	2,094	564.8	896.5	19.4	915.9	1,480.7
2003	233.4	1,957	507.7	766.8	70.9	837.7	1,345.3
2004	228.4	2,283	499.3	708.8	114.0	822.8	1,322.2
2005 4/	175.5	2,185	383.5	716.9	79.0	796.0	1,179.5
2006 5/	201.1	2,190	440.4				
				Burley, type 31			
1996	268.3	1,940	526.8	677.9	212.5	890.4	1,417.2
1997	335.3	1,934	628.2	645.4	105.6	751.0	1,379.2
1998	307.1	1,896	588.7	647.8	183.8	831.6	1,421.9
1999	303.6	1,829	551.2	737.1	164.3	901.4	1,452.6
2000	185.4	1,957	315.4	619.4	420.7	1,040.0	1,355.5
2001	164.4	2,032	343.7	570.2	119.3	689.5	1,033.1
2002	157.7	1,861	299.8	516.7	131.1	647.9	947.7
2003	152.3	1,850	271.7	442.4	135.7	578.2	849.9
2004	153.2	1,908	280.1	412.3	127.7	540.0	820.1
2005 4/	100.1	1,952	195.4	413.9	78.7	492.6	688.0
2006 5/	83.5	1,921	160.4				
_	[	Disappearance		Average price	Price support	Placed under	er loan
	Total	Domestic	Exports	per pound	level	Quantity	% of crop
	M	illion pounds		Cen	ts	Million pounds	Percent
			Flu	e-cured, types 11-14			
1996	947.3	556.1	391.2	183.4	160.1	1.8	0.2
1997	876.8	541.0	335.9	172.0	162.1	195.5	19.4
1998	833.7	492.1	341.6	175.6	162.8	82.4	10.2
1999	698.7	436.9	261.8	173.7	163.2	136.4	21.2
2000	717.2	479.2 3/	238.0	179.3	164.0	27.4	4.6
2001	664.9	388.9	276.0	185.7	166.0	15.0	2.6
2002	643.0	423.4	219.6	182.0	165.6	24.8	4.8
2003	522.5	307.0	215.5	185.1	166.3	59.8	11.8
2004	526.2	337.6	188.6	184.6	169.0	94.9	18.5
2005	504.5 4/	309.5 4/	195.0 4	/	6/		
				Burley, type 31			
1996	666.2	456.8	209.4	192.2	173.7	0.0	0.0
1997	547.6	379.2	168.4	188.5	176.0	124.5	0.2
1998	520.5	351.6	168.9	190.3	177.8	73.2	12.4
1999	412.5	273.3	139.3	189.9	178.9	230.6	42.0
2000	666.0	524.0 3/		196.3	180.5	19.3	4.8
2001	385.2	245.4	139.8	197.3	182.6	12.4	3.5
2002	369.6	220.9	148.6	197.4	183.5	24.3	8.1
2003	309.8	136.2	173.7	197.7	184.9	40.2	14.8
2004	327.5	99.9	227.6	199.4	187.3	48.0	17.1
	263.0 4/	90.5 4/			6/		

1/ July 1 for flue-cured; October 1 for burley. 2/ Actual marketings in the marketing year. 3/ Domestic disappearance includes 88.1 million pounds of flue-cured and 230.6 million pounds of burley assumed by the CCC in May 2001 and subsequently destroyed. 4/ Estimate, subject to change. 5/ Acreage from March *Prospective Plantings* report. Yield based on previous 5-year average. Marketings estimated. 6/ No price support beginning in 2005.

Sources: Agricultural Marketing Service, National Agricultural Statistics Service, and Farm Service Agency, USDA.

33 *Tobacco Outlook*/TBS-260/April 28, 2006 Economic Research Service, USDA

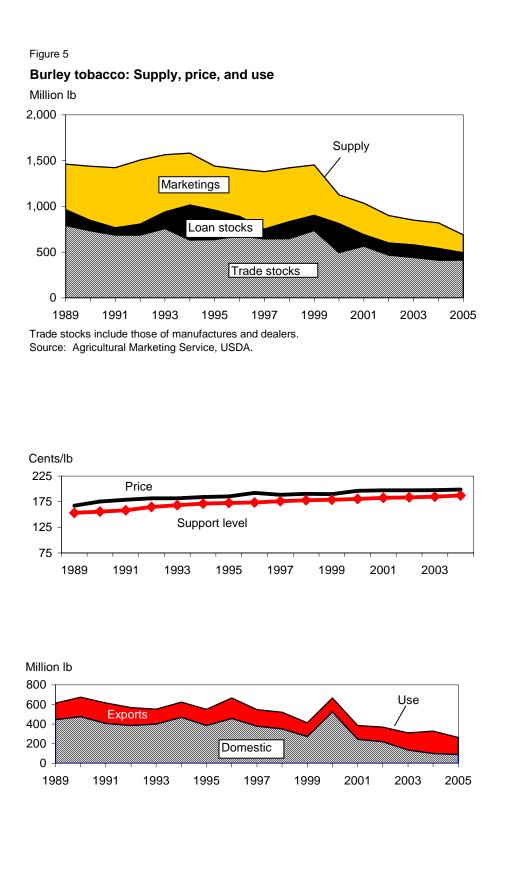


Table 24--Burley tobacco: Price spreads among specified grades, 1995-2004

	Average											
	price	Cents/lb different from C4F										
Period	of C4F	X4F	C4K	B4F	B4FR	B4R	T4R	M4F	N1G			
				Cen	ts per pound							
1995	184	1	+1	+2	+2	+3	+4	+1	-3			
1996	192	0	0	0	0	0	0	0	-3			
1997	189	+1	-7	-2	+1	+10	+13	-13	-62			
1998	189	+1	-15	0	+6	+14	+13	-15	-66			
1999	188	+1	-26	+1	+7	+11	+16	-18	-75			
2000	191	0	-17	+1	+15	+11	+17	-23	-74			
2001	192	0	-30	+1	+4	+16	+11	-37	-91			
2002	194	-1	-32	+2	+7	+11	+13	-39	-93			
2003	193	+1	-50	+4	+9	+9	+16	-98	-103			
2004	194	0	1/	+3	+9	+13	+15	-82	-103			

Source: Agricultural Marketing Service, USDA.

Table 25--Burley tobacco: Gross auction sales and average price, by States, 2003-04 1/

		2003 c	crop			2004	crop	
State	Auction sales		Placed under Government loan		Auction sales		Placed under Government loan	
Oldie	Auction	Average		Percentage	Addion	Average		Percentage
	Amount	price	Quantity	of sales 2/	Amount	price	Quantity	of sales 2/
	Million	Cents per	Million		Million	Cents per	Million	
	pounds	pound	pounds	Percent	pounds	pound	pounds	Percent
Kentucky	48.7	196.30	31.4	64.5	48.5	198.65	37.0	76.3
Tennessee	6.7	194.47	4.2	63.7	5.5	196.62	3.8	69.4
Virginia	0.8	192.59	0.6	71.8	1.3	195.59	1.0	75.0
North Carolina	3.7	194.31	1.5	40.3	4.2	193.61	2.8	67.0
Indiana	2.8	194.38	1.7	60.4	3.4	198.19	2.3	67.4
Ohio	1.5	194.13	0.8	51.4	1.9	198.97	1.1	61.0
Missouri	3/	3/	3/	3/	3/	3/	3/	3/
Total all States	64.2	195.82	40.2	62.6	64.8	198.08	48.0	74.2

 $1/\operatorname{Not}$  available after 2004.  $2/\operatorname{Gross}$  sales.  $3/\operatorname{Did}$  not operate in this year.

Source: Agricultural Marketing Service, USDA.

# **Maryland Tobacco**

Maryland tobacco (type 32) is grown in southern Maryland and Pennsylvania. Auction markets are held in southern Maryland at Hughesville. Auction sales for 2005/06 opened on March 21 and lasted for 3 days. At auction, 321,000 pounds were sold compared with 1.4 million pounds last year. Prices averaged \$153.70 per hundredweight (cwt), up from \$142.68 per cwt last year. There was little demand for leaf at the Maryland auction markets, and prices were better than last year. Production of type 32 in Maryland for 2005/06 is not available, as data collection in Maryland has ceased. Last season, 1.9 million pounds were produced in Maryland. Production of Maryland-type tobacco in Pennsylvania reached 3.0 million pounds this season, compared with 4.0 million pounds in 2004/05. In 2004/05 Maryland production (both Pennsylvania and Maryland) is estimated at 5.8 million pounds.

Maryland-type leaf production declined in Maryland mostly because of the impact of the State-run tobacco buyout which restricted future production of tobacco by participants. Now that the restrictions of the program have ended, producers in Pennsylvania have shifted from Maryland and cigar binder types to burley, which is currently in greater demand.

Disappearance of Maryland-type leaf during the first quarter of 2005/06 was 4.2 million pounds, compared with 6.9 million pounds the same period a year earlier. Disappearance for the entire marketing year is expected to be about 4.0 million pounds, compared with 8.2 million in 2004/05.

Harvest intentions for Maryland tobacco in Pennsylvania for 2006/07 indicate 1,100 acres will be planted, which under normal conditions will produce about 1.9 million pounds of leaf. Harvest intentions are not available for Maryland.

# Table 26--Southern Maryland tobacco, type 32: Acreage, yield, production, carryover, supply, disappearance, season average price, 1996-2006 (farm-sales weight)

			Supply			Di	Disappearance			
Marketing year 1/	Acreage harvested	Yield per acre	Production	Stocks following Jan. 1	Total	Total	Domestic	Exports	Avg. grower price per pound	
	1,000 acres	Pounds			Million pou	nds			Cents	
1996	11.4	1,451	16.5	15.0	31.0	12.4	6.6	6.4	185.6	
1997	11.2	1,629	18.2	18.7	36.4	15.7	9.2	6.5	157.6	
1998	9.8	1,568	15.4	20.6	36.0	20.0	13.8	6.2	129.1	
1999	9.5	1,511	14.4	16.0	30.4	17.0	12.8	4.2	134.5	
2000	8.4	1,595	13.4	13.4	26.8	17.1	12.7	4.4	138.7	
2001	3.3	1,620	5.3	9.7	15.0	4.1	2.7	2.7	155.4	
2002	2.5	1,652	4.2	8.2	13.0	3.9	1.8	1.8	134.8	
2003	2.4	1,748	4.2	7.2	11.4	6.4	4.6	1.8	146.3	
2004	3.3	1,767	5.8	5.0	10.8	8.2	6.9	1.3	130.8	
2005	1.5	2,000	3.0	2.6	5.6	4.0	2.4	1.6	153.7 3/	
2006 2/	1.1	1,763	1.9	1.6						

1/Year beginning October 1. 2/ March planting intentions. 3/ Price at the Maryland auction.

Sources: Agricultural Marketing Service, National Agricultural Statistics Service, and Farm Service Agency, USDA.

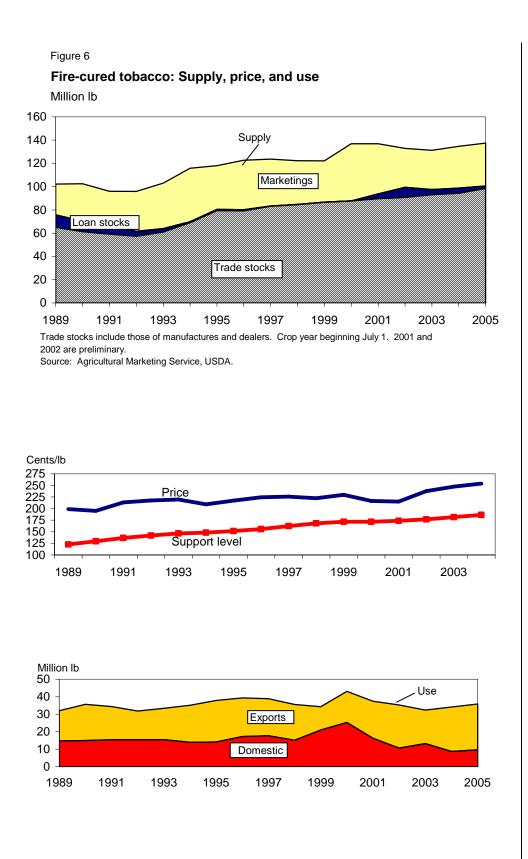
# **Fire-Cured Tobacco**

Sales data are not available for Kentucky-Tennessee fire-cured tobacco for the 2005/06 crop year. Production is estimated at 36.9 million pounds, 3 percent over the previous season (table 27). Yields declined 40 pounds per acre. Supply is estimated at 98.4 million pounds, 4.1 million pounds over 2004. During the first 3 months of the crop year disappearance advanced 29 percent. End-of-year disappearance is expected to approach 36 million pounds. Both exports and domestic use will increase.

For 2006/07, grower harvest intentions indicate a slight decline in acreage at 11,400 acres. Last season, intentions were 11,320 acres, compared with actual acreage of 11,520 acres. With normal yields, production in 2006/07 should be about 36.7 million pounds, 1 percent below the 2005/06 season.

Based on ending first-quarter stocks, disappearance of Virginia fire-cured tobacco (type 21) was at 0.8 million pounds for 2004/05, compared with 1.4 million pounds the previous season. Year-to-date disappearance through the end of December was 0.7 million pounds, 0.3 million pounds over the previous season. End-of-season disappearance is likely to exceed 1 million pounds.

March 1 harvest intentions indicate growers of Virginia fire-cured tobacco will lower 2006/07 acreage 31 percent. Production is expected in the 0.7- to 0.8-million-pound-range.



38 *Tobacco Outlook*/TBS-260/April 28, 2006 Economic Research Service, USDA

Table 27Fire-cured tobacco, Kentucky-Tennessee, types 22-23, and Virginia fire-cured, type 21: Acreage, yield, production,	
carryover, supply, disappearance, season average price, and price support operations, 1996-2006 (farm-sales weight)	

				Beginning stocks 2/						
Marketing	Acreage	Yield		Manufacturers						
year 1/	harvested	per acre	Production	and others	Under loan	Total	Total supply			
	1,000 acres	Pounds		-	Million pounds					
			Kentucky-T	ennessee fire-cured,	, types 22-23					
1996	15.5	2,745	42.5	79.3	0.9	80.2	122.7			
1997	15.4	2,625	40.3	83.2	0.1	83.3	123.6			
1998	15.3	2,444	37.5	84.6	0.2	84.8	122.3			
1999	15.0	2,365	35.4	86.7	0.0	86.7	122.1			
2000	16.2	3,023	49.1	87.8	0.0	87.8	136.9			
2001	13.4	3,211	43.1	89.8	4.0	93.8	136.9			
2002	10.2	3,265	33.4	90.8	8.7	99.5	132.9			
2003	10.7	3,147	33.7	93.2	4.4	97.6	131.2			
2004	11.0	3,249	35.8	94.3	4.5	98.8	134.6			
2005 3/	11.5	3,209	36.9	98.4	2.1	100.5	137.4			
2006 4/	11.4	3,216	36.7							
			Vir	ginia fire-cured, type	e 21					
1996	1.1	1,580	1.7	3.4	0.1	3.5	5.5			
1997	1.2	1,640	2.0	2.3	0.1	2.4	4.3			
1998	1.5	1,560	2.3	2.4	0.0	2.4	4.7			
1999	1.6	1,670	2.7	2.6	0.0	2.7	5.3			
2000	1.3	1,700	2.5	3.0	0.4	3.4	6.0			
2001	1.2	1,835	2.2	3.9	0.3	4.2	6.4			
2002	0.7	2,015	1.5	3.9	0.9	4.8	6.3			
2003	0.6	1,525	0.8	4.3	0.0	4.3	5.1			
2004	0.7	1,895	1.3	3.8	0.0	3.8	5.1			
2005 3/	0.6	2,000	0.7	4.2	0.1	4.3	5.0			
2006 4/	0.4	1,854	0.7							
	Disappearance			Price per	Support	Placed under loan				
	Total	Domestic	Exports	pound	level	Quantity	% of crop			
		- Million pounds		Cent	s	Thousand pounds	Percent			
			Kentucky-T	ennessee fire-cured,	, types 22-23					
1996	39.4	22.7	16.7	224.5	155.7	71	0.2			
1997	38.9	21.2	17.7	225.6	162.3	368	0.9			
1998	35.5	20.4	15.2	222.5	168.1	218	0.6			
1999	34.3	13.4	21.0	229.8	171.6	28	0.1			
2000	43.1	17.8	25.3	216.3	171.6	4,850	9.9			
2001	37.4	21.2	16.2	217.2	173.6	6,904	16.0			
2002	35.3	24.7	10.7	214.9	176.7	488	1.5			
2003	32.4	19.2	13.2	247.5	181.7	14	4.3			
2004	34.1	25.3	8.8	254.0	186.3	28	7.8			
2005	35.9	6/ 26.2	6/ 9.7	6/	5/					
			Vir	ginia fire-cured, type	e 21					
1996	3.2	0.7	2.5	179.0	145.5	27	1.6			
1997	2.0	1.3	0.7	212.5	149.8	0	0.0			
1998	2.0	1.5	0.6	193.6	153.6	153	6.5			
1999	1.9	0.9	1.0	181.9	155.9	407	15.2			
2000	1.8	0.8	1.0	163.7	155.9	307	23.8			
2001	1.6	1.4	0.2	175.8	157.2	495	22.5			
2002	2.0	1.9	0.1	188.4	160.3	18	1.2			
2003	1.4	1.3	0.1	164.1	163.6	35	4.2			
2004	0.8	0.3	0.5	179.8	163.6	268	19.6			
2005	1.0	6/ 0.9	6/ 0.1	6/	5/					

\* = Negligible. 1/ Marketing year beginning October 1. 2/ As of October 1. 3/ Preliminary. 4/ March 1 harvest intentions, 5-year average yield. 5/ No price support after 2004. 6/ Estimate.

Sources: Agricultural Marketing Service, National Agricultural Statistics Service, and Farm Service Agency, USDA.

# Dark Air-Cured (Types 35-36)

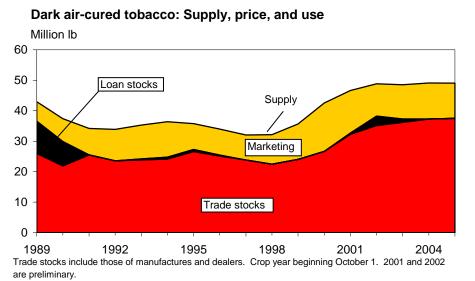
Last season, gross auction sales of One Sucker (type 35) and Green River (type 36) dark air-cured types totaled 2.3 million pounds and sold for \$147.6 per cwt (table 28). Total sales were close to production at 11.5 million pounds. Market information is not yet available for the 2005/06 crop but it is expected the entire estimated production of 11.9 million pounds has been sold.

Supplies for 2005 are estimated at 49.1 million pounds, unchanged from last year. Beginning stocks were 37.5 million pounds, slightly higher than the previous year, but production was lower. Disappearance for the first quarter of 2005 slipped 5 percent to 8.0 million pounds. Estimated yearend disappearance will likely be close to 11.8 million pounds, 0.3 million pounds over last season.

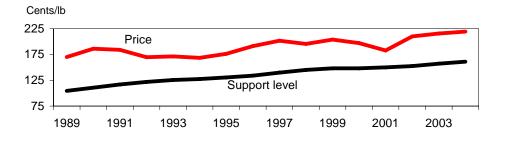
Grower harvest intentions as of March 1, 2006, indicate 4,250 acres will be planted to One Sucker and Green River dark air-cured (types 35-36) tobacco, the same as last season's actual harvest. Last year's intentions were 4,140 acres, and 4,150 acres were actually harvested. With usual yields, production in 2006/07 should be about 11.9 million pounds, 3 percent over the previous season.

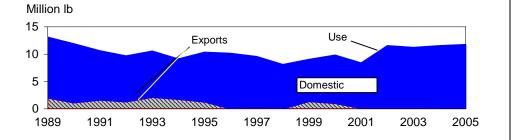
There was no Virginia sun-cured (type 37) tobacco production in 2005 and none intended for 2006. Supplies in 2005 totaled 49,000 pounds. Use is expected to be about 14,000 pounds, leaving supply for 2006 at 35,000 pounds.

### Figure 7



Source: Agricultural Marketing Service, USDA.





			Beginning stocks 2/							
Marketing	Acreage	Yield		Manufacturers						
year 1/	harvested	per acre	Production	and others	Under loan	Total	Total supply			
	1,000 acres	Pounds			Million pounds -					
			Dark a	air-cured, types 35	-36					
1996	3.8	2,262	8.6	25.1	0.3	25.4	34.0			
1997	3.6	2,258	8.2	23.8	0.0	23.8	32.0			
1998	4.3	2,229					32.1			
1999	5.0	2,328	11.6		0.0		35.7			
2000	5.5	2,901					42.5			
2001	5.0	2,807					46.6			
2002	3.8	2,811					48.8			
2003	4.1	2,746					48.5			
2004	4.2	2,816					49.1			
2005 3/ 2006 4/	4.2 4.3	2,778 2,791		37.5	0.0	37.5	49.1			
2000 4/	4.5	2,791	$\begin{array}{c c c c c c c c c c c c c c c c c c c $							
	- <i>i</i>			un-curea, type 37						
1996	0.1	1,600		*	*	*	0.1			
1997	0.1	1,490			*		0.1			
1998	0.1	1,220			*		0.2			
1999	0.1	1,550			*		0.2			
2000	0.1	1,650			*		0.3			
2001 2002	0.1 0.1	1,540			*		0.3			
2002	0.1	1,655 1,400			*		0.2 0.2			
2003	0.1	1,700			*		0.2			
2005	7/	1,700	0.1	0.1			8/ 49.0			
2006 4/	7/					0/ 40.0	0/ 40.0			
	Disappearance	Disappearance		Avg. price	Avg. support	Placed und	er loan			
	Total	Domestic	Exports	per pound	level	Quantity	% of crop			
	1	Villion pounds		Cen	ts	Thousand pounds	Percent			
			Dark a	air-cured, types 35	-36					
1996	10.1	9.6	0.5	195.2	133.9	0	0.2			
1997	9.6	9.6	0.0	201.7	139.8	0	0.2			
1998	8.1	8.1	0.0	195.5	145.0	0	0.8			
1999	9.0	7.7	1.3	203.9	148.1	5	0.4			
2000	9.8	8.8					5.1			
2001	8.4	8.3					17.4			
2002	11.5	11.4					1.4			
2003	11.2	11.1					1.6			
2004	11.5	11.5				294	2.5			
2005	11.8 6	6/ 10.7 6/	1.1_6	/	5/					
1996	0.1	*	0.1	107.0	100 0	0	0.0			
1997	0.1	*					0.0			
1998	0.1	0.1					7.1			
1999	0.1	0.1					13.9			
2000	0.1	0.0	0.0	180.0	138.0	4	2.4			
2001	0.2	0.2	0.0	168.6	139.2	38	24.7			
2002	0.1	0.1	0.0	177.8	142.9	1	1.0			
2003	0.1	0.1	0.0	170.7	145.8	1	1.5			
2004	0.2	0.2	0.0	147.6	145.8	26	20.6			
2005 8/	14.0 6/	/ 14.0 6/	0.0 6		5/					

Table 28--Dark air-cured tobacco, types 35-36, and sun-cured tobacco, type 37: Acreage, yield, production, carryover, supply, disappearance, season average price, and price support operations, 1996-2006 (farm-sales weight)

\* = Negligible. 1/ Marketing year beginning October 1. 2/ As of October 1. 3/ Preliminary. 4/ March 1 harvest intentions, 5-year average yield.

5/ No price support after 2004. 6/ Estimate. 7/ No harvest expected in 2005. 8/ Thousands of pounds.

Sources: Agricultural Marketing Service, National Agricultural Statistics Service, and Farm Service Agency, USDA.

## Filler Tobacco

The supply of filler tobacco totaled 12.8 million pounds in 2005 (table 29). Lower disappearance in 2004 resulted in higher beginning stocks, boosting supply. First-quarter disappearance is 20 percent behind the previous year, and disappearance in 2005/06 is expected to fall to about 3.0 million pounds from 4.0 million pounds.

March 1 harvest intentions were unchanged from the previous year's actual harvest at 1,300 acres. Production may be slightly lower, however, because of above-average yields in 2005. Type 41 filler tobacco is nearly all used by the domestic industry.

The shift to burley production by cigar filler growers in Pennsylvania is likely to continue this season. Nearly all type 41 is sold at the farm gate. Most Pennsylvania seedleaf filler is sold during March and April.

### **Binder Tobaccos**

Connecticut Valley Broadleaf binder tobacco (type 51) harvest intentions were 2,500 acres as of March 1, 2006, 200acres greater than last year's intentions but only 100 acres more than last season's actual acreage. With usual yields, production in 2006/07 should reach 4.1 million pounds. Disappearance during the first quarter of marketing year 2005/06 was up 7 percent from the same period last season. Disappearance at the end of the marketing year is projected to decline 0.1 million pounds to 4.0 million pounds. Disappearance in 2004/05 was 4.1 million pounds.

Planting intention estimates were discontinued for Wisconsin binder tobacco (types 54 and 55) for 2005. Southern Wisconsin binder (type 55) is expected to be produced in 2006/07, but no production of Northern Wisconsin binder (type 54) is expected. For 2005, supplies of Wisconsin binder leaf were 8.5 million pounds. Disappearance of Wisconsin binder tobacco in 2005/06 is expected to be about 3 million pounds, leaving supplies for the following year at 5.5 million pounds.

### Wrapper Tobacco

Production of Connecticut Valley cigar wrapper (type 61) tobacco in 2005/06 reached 1.8 million pounds, slightly lower than 2004. Yields shrank compared with the previous year. Harvest was 1,230 acres as wrapper production advanced. For 2006/07, harvest intentions as of March 1 indicate 1,100 acres will be harvested. Last season, 1,230 acres were harvested after intentions of 1,250 acres. Assuming usual yields, 2006/07 production should be 14 percent lower than last season at about 1.6 million pounds. For the 2005/06 marketing year, disappearance of Connecticut Valley cigar wrapper is expected to increase to about 1.7 million pounds.

Crop	Acreage	Yield	Supply			D	isappearance		Avg. price	
ear 1/	harvested	per acre	Production	Beginning	Total	Total	Domestic	Exports	per pound	
				stocks 1/	supply				to growers	
	1,000 acres	Pounds		Bonneyl	Million pou ania seedleaf f				Cents	
1000		0.4.40	40.0				15.0	*	455.0	
1996	4.8	2,140	10.3	17.9	28.2	15.0	15.0	*	155.0	
1997	4.9	2,200	10.8	13.2	24.0	11.0	11.0	*	160.0	
1998	4.5	2,100	9.5	13.0	22.1	10.7	10.7	*	130.0	
1999	3.2	1,850	5.9	11.4	17.3	7.8	7.8	*	130.0	
2000	2.4	2,100	5.0	9.5	14.6	2.5	2.5	+	6/	
2001	2.0	2,060	4.1	12.1	16.2	4.0	4.0	^ +	165.0	
2002	2.1	2,100	4.4	12.3	16.7	6.0	6.0	*	145.0	
2003	2.4	2,200	5.3	10.7	15.9	6.2	6.2	^ +	140.0	
2004	1.8	2,300	4.1	9.7	13.9	4.0	4.0	^ +	145.0	
2005 2/	1.3	2,200	2.9	9.9	12.8	2.9	2.9	*		
2006 3/	1.3	2,172	2.8	<u> </u>			、 、			
1000	1.0	1 700	2.9		ut Valley binder			0.4	628.0	
1996 1997	1.6	1,780	2.9 3.6	1.6 1.2	4.5 4.8	3.3	2.9 2.2	0.4 0.6		
	2.0	1,783				2.8			741.4	
1998 1999	2.4 2.5	1,539 1,668	3.6 4.2	2.1 3.5	5.7 7.7	2.2 4.9	1.4 4.6	0.8 0.3	549.9 741.4	
	2.5 0.9	1,000	4.2	3.5 2.8	3.8	4.9	4.0	0.3	491.6	
2000	0.9 2.1									
2001		1,786	3.8	2.3	6.1	4.3	4.1	0.2	558.9	
2002	2.2	1,828	4.0	1.8	5.8	3.8	2.4	1.4	536.9	
2003	2.4	1,429	3.4	2.1	5.5	3.9	2.7	1.2	358.4	
2004	2.4	1,557	3.8	1.6	5.3	4.1	3.5	0.6	530.9	
2005 2/	2.4	1,694	4.1	1.2	5.3	4.0	3.3	0.7		
2006 3/	2.5	1,659	4.1	<b>-</b> .						
					n Wisconsin bin	())			1 1 5 0	
1996	1.9	1,900	3.6	4/					145.0	
1997	1.8	2,330	4.2	4/					148.0	
1998	1.5	2,180	3.3	4/					150.0	
1999	0.9	2,530	2.3	4/					149.0	
2000	0.7	2,500	1.8	4/					148.0	
2001	1.2	2,535	3.0	4/					165.0	
2002	1.2	2,740	3.2	4/					175.0	
2003	1.4	2,480	3.5	4/					175.0	
2004 2/ 2005 7/	1.4	1,960	2.8	4/					175.0	

See footnotes at end of table.

Continued--

Crop	Acreage	Yield	mestic supplie	Supply			isappearance		Avg. price
year 1/	harvested	per acre	Production	Beginning	Total	Total	Domestic	Exports	per pound
	1,000 acres	Pounds		stocks 1/	supply Million pou	inds			to growers Cents
	1,000 40103	i ounus		Northern Wi	sconsin binder				Ochis
996	1.0	1,600	1.6	4/					150.0
997	0.8	1,995	1.5	4/					152.0
998	0.6	1,745	1.0	4/					149.0
999	0.3	1,952	0.6	4/					145.0
2000	0.2	1,865	0.4	4/					150.0
2001	0.3	1,860	0.6	4/					165.0
002	0.3	2,220	0.7	4/					175.0
2003	0.4	1,865	0.8	4/					175.0
2004 2/ 2005 7/	0.4	1,945	0.8	4/					173.0
				Total Wis	sconsin binder	(types 54-55)			
996	2.9	1,799	5.2	21.7	26.9	9.1	8.9	0.2	148.6
997	2.6	2,231	5.7	17.8	23.5	7.3	6.9	0.4	150.5
998	2.1	2,063	4.3	16.2	20.4	6.1	5.0	1.1	149.0
999	1.2	2,388	2.8	27.9	33.8	4.4	3.4	1.0	149.0
2000	0.9	2,348	2.3	24.6	30.8	5.2	4.2	1.0	155.0
2001	1.5	2,397	3.6	9.7	13.3	4.6	4.4	0.2	165.0
2002	1.5	2,632	3.8	8.7	12.5	4.4	4.3	0.1	175.0
2003	1.8	2,338	4.3	8.1	12.4	3.8	1.3	2.5	175.0
2004 2/	1.8	1,956	3.5	8.6	12.2	3.7	3.3	0.4	174.6
2005 7/				8.5 Total (	8.5 Cigar binder (ty	2.5	2.2	0.3	
996	4.5	1,792	8.1	23.3	31.4	12.4	11.8	0.6	321.4
997	4.6	2,032	9.3	19.0	28.2	10.1	9.1	1.0	375.5
998	4.4	1,783	7.9	18.3	26.1	8.3	6.4	1.9	334.7
999	3.7	1,899	7.0	17.8	24.8	9.3	8.1	1.3	342.7
2000	1.9	1,787	3.3	15.4	18.8	6.7	5.4	0.3	263.3
2001	3.7	2,039	7.4	12.0	19.5	9.0	8.6	0.2	367.3
2002	3.7	2,147	7.8	10.5	18.4	8.1	6.8	1.4	360.8
2003	4.2	1,824	7.6	10.2	17.9	7.6	5.1	2.5	256.1
2004 2/	4.2	1,728	7.3	10.2	17.5	7.8	6.8	1.0	358.4
2005 2/	2.4	1,694	4.1	9.7	13.7	6.4	5.1	1.3	
006 3/	2.5	1,886	4.7	Connecticut Va		up (tupo 61)			
996	1.7	1,431	2.4	2.0	4.4	2.3	0.2	2.1	4/
997	1.7	1,413	2.4	2.0	4.5	3.2	0.5	2.7	4/
998	1.9	1,951	3.6	1.3	4.9	4.1	1.1	3.0	4/
999	1.3	1,472	1.8	0.8	2.6	1.5	0.2	1.3	2,530.0
000	1.3	1,605	1.8	1.1	2.9	1.1	0.3	0.8	2,300.0
2001	1.0	1,270	1.2	1.8	3.0	2.3	1.5	0.8	2,594.3
2002	1.1	1,253	1.3	0.7	2.0	1.7	0.8	0.9	4/
2003	1.1	1,164	1.2	0.7	1.9	1.6	1.1	0.5	4/
2004 2/	1.2	1,623	1.9	0.4	2.3	1.7	0.9	0.8	4/
2005 2/	1.2	1,465	1.8	0.6	2.4	1.7	1.0	0.8	
2006 3/	1.1	1,412	1.6	Grand total ci	gar tobacco (ty	nes 41-61)			
996	10.7	1,905	20.4	43.5	63.1	28.9	24.7	4.2	231.7 5/
997	11.2	2,015	22.5	34.1	55.5	23.4	20.3	3.1	266.9 5/
998	10.6	1,857	19.7	33.3	52.7	22.3	17.6	4.6	222.9 5/
999	8.7	1,892	16.5	30.4	47.0	21.2	16.9	4.3	245.1 5/
2000	5.5	1,852	10.2	25.8	36.0	10.7	8.0	2.6	1,070.8
2001	6.9	1,964	13.3	25.3	38.6	14.0	12.9	1.2	559.7 6/
2002	6.7	1,997	13.4	24.6	38.0	16.4	14.3	2.1	452.4
2003	7.7	1,850	14.2	21.6	35.7	15.4	12.5	3.0	417.1 5/
2004 2/	7.2	1,853	13.4	20.3	33.7	13.5	11.6	1.8	208.1 5/
2005 2/	4.9	1,770	8.7 9.2	20.2	28.9	8.2	6.1	2.1	

 2000 3/
 4.9
 1,67
 9.2
 17.9

 \* = Negligible. \*\* = Not applicable. -- = Not available. 1/ October 1 for types 41-55; July 1 for type 61. 2/ Preliminary. 3/ March 1 harvest intentions. 4/ Growers of type

 61 did not provide price information. 5/ Does not include type 61. 6/ Pennsylvania filler type 41 price not published and not included in total.

7/ Estimates discontinued in 2005.

Sources: Agricultural Marketing Service, National Agricultural Statistics Service, and Farm Service Agency, USDA.

### **Contact Information**

Tom Capehart, (202) 694-5311, thomasc@ers.usda.gov

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