

CHAPTER II

STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

In addition to tables on cotton, tobacco, sugar, and honey, this chapter includes tables on fibers other than cotton and syrups. Cottonseed data, however, are in the following chapter on oilseeds, fats, and oils.

Table 2-1.—Cotton: Area, yield, production, market year average price, and value, United States, 1994–2003

Year	Area		Yield per harvested acre	Production	Marketing year average price per pound received by farmers ¹	Value of production ¹
	Planted	Harvested				
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 bales²</i>	<i>Cents</i>	<i>1,000 dollars</i>
1994	13,720.1	13,322.3	708	19,662.0	72.0	6,796,654
1995	16,931.4	16,006.7	537	17,899.8	76.5	6,574,612
1996	14,652.5	12,888.1	705	18,942.0	70.5	6,408,144
1997	13,898.0	13,406.0	673	18,793.0	66.2	5,975,585
1998	13,392.5	10,683.6	625	13,918.2	61.7	4,119,911
1999	14,873.5	13,424.9	607	16,968.0	46.8	3,809,560
2000	15,517.2	13,053.0	632	17,188.3	51.6	4,260,417
2001	15,768.5	13,827.7	705	20,302.8	32.0	3,121,848
2002	13,957.9	12,416.6	665	17,208.6	45.7	3,777,132
2003 ³	13,483.1	12,058.0	725	18,224.0	63.8	5,581,619

¹ Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be re-leased in October 2004. ² 480-pound net weight bales. ³ Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 2-2.—Cotton: Area, yield, and production, by type, State, and United States, 2001–2003

State	Area planted			Area harvested			Yield per harvested acre			Production ¹		
	2001	2002	2003 ²	2001	2002	2003 ²	2001	2002	2003 ²	2001	2002	2003 ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 bales³</i>	<i>1,000 bales³</i>	<i>1,000 bales³</i>
Upland:												
AL	610.0	590.0	525.0	605.0	540.0	510.0	730	507	772	920.0	570.0	820.0
AZ	295.0	215.0	215.0	290.0	213.0	213.0	1,142	1,381	1,262	690.0	613.0	560.0
AR	1,080.0	960.0	980.0	1,065.0	920.0	945.0	826	871	914	1,833.0	1,669.0	1,800.0
CA	630.0	480.0	550.0	625.0	477.0	545.0	1,359	1,469	1,321	1,770.0	1,460.0	1,500.0
FL	125.0	120.0	94.0	124.0	105.0	92.0	612	439	678	158.0	96.0	130.0
GA	1,490.0	1,450.0	1,300.0	1,480.0	1,360.0	1,290.0	720	557	781	2,220.0	1,578.0	2,100.0
KS	40.5	80.0	90.0	35.5	68.0	80.0	407	539	600	30.1	76.3	100.0
LA	870.0	520.0	525.0	855.0	495.0	510.0	580	717	955	1,034.0	739.0	1,015.0
MS	1,620.0	1,170.0	1,110.0	1,600.0	1,150.0	1,090.0	719	808	925	2,396.0	1,935.0	2,100.0
MO	405.0	380.0	400.0	400.0	368.0	390.0	834	796	874	695.0	610.0	710.0
NM	68.0	54.0	56.0	65.0	50.0	42.0	916	816	857	124.0	85.0	75.0
NC	970.0	940.0	810.0	965.0	920.0	770.0	832	421	686	1,673.0	806.0	1,100.0
OK	270.0	200.0	180.0	185.0	180.0	170.0	511	557	593	197.0	209.0	210.0
SC	300.0	290.0	220.0	296.0	200.0	218.0	686	314	727	423.0	131.0	330.0
TN	620.0	565.0	560.0	615.0	530.0	530.0	763	741	792	978.0	818.0	875.0
TX	6,000.0	5,600.0	5,600.0	4,250.0	4,500.0	4,400.0	481	538	464	4,260.0	5,040.0	4,250.0
VA	105.0	100.0	89.0	104.0	98.0	85.0	929	465	678	201.3	95.0	120.0
US	15,498.5	13,714.0	13,304.0	13,559.5	12,174.0	11,880.0	694	652	719	19,602.4	16,530.3	17,795.0
American-Pima:												
AZ	7.8	8.3	3.0	7.5	8.2	3.0	928	1,013	960	14.5	17.3	6.0
CA	240.0	210.0	150.0	239.0	209.0	149.0	1,283	1,386	1,192	639.0	603.3	370.0
NM	5.2	7.1	6.1	5.2	7.1	6.0	969	1,041	880	10.5	15.4	11.0
TX	17.0	18.5	20.0	16.5	18.3	20.0	1,059	1,110	1,008	36.4	42.3	42.0
US	270.0	243.9	179.1	268.2	242.6	178.0	1,254	1,342	1,157	700.4	678.3	429.0
US, all ..	15,768.5	13,957.9	13,483.1	13,827.7	12,416.6	12,058.0	705	665	725	20,302.8	17,208.6	18,224.0

¹ Production ginned and to be ginned. ² Preliminary. ³ 480-pound net weight bales.
NASS, Crops Branch, (202) 720–2127.

Table 2-3.—Cotton: Marketing year average price per pound, and value, by State and United States, crop of 2001, 2002, and 2003¹

State	Marketing year average price per pound			Value of production		
	2001	2002	2003 ²	2001	2002	2003 ²
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Upland:						
AL	0.277	0.435	0.590	122,323	119,016	232,224
AZ	0.284	0.463	0.692	94,061	136,233	186,010
AR	0.280	0.446	0.649	246,355	357,300	560,736
CA	0.416	0.573	0.773	353,434	401,558	556,560
FL	0.295	0.440	0.655	22,373	20,275	40,872
GA	0.306	0.443	0.614	326,074	335,546	618,912
KS	0.295	0.420	0.610	4,262	15,382	29,280
LA	0.281	0.440	0.613	139,466	156,077	298,654
MS	0.265	0.440	0.608	304,771	408,672	612,864
MO	0.300	0.443	0.620	100,080	129,710	211,296
NM	0.341	0.532	0.632	20,296	21,706	22,752
NC	0.317	0.422	0.647	254,564	163,263	341,616
OK	0.295	0.420	0.610	27,895	42,134	61,488
SC	0.320	0.410	0.623	64,973	25,781	98,683
TN	0.305	0.453	0.593	143,179	177,866	249,060
TX	0.284	0.400	0.582	580,723	967,680	1,187,280
VA	0.301	0.415	0.641	29,084	18,924	36,922
US	0.298	0.445	0.629	2,833,913	3,497,123	5,345,209
American-Pima:						
AZ	0.848	0.885	1.050	5,902	7,349	3,024
CA	0.856	0.860	1.160	262,552	249,042	206,016
NM	0.877	0.841	1.060	4,420	6,217	5,597
TX	0.862	0.857	1.080	15,061	17,401	21,773
US	0.856	0.860	1.150	287,935	280,009	236,410
US, all	0.320	0.457	0.638	3,121,848	3,777,132	5,581,619

¹ Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be released in October 2004. ² Preliminary.

NASS, Crops Branch, (202) 720-2127.

Table 2-4.—Cotton, American upland: Support operations, United States, 1994-2003

Marketing Year beginning August 1	Income support payment rates per pound ¹	Program price levels per pound		Put under Loan ⁴		Acquired by CCC under loan program ⁵	Owned by CCC at end of marketing year
		Loan ²	Target ³	Quantity	Percentage of production		
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 bales⁶</i>	<i>Percent</i>	<i>1,000 bales⁶</i>	<i>1,000 bales⁶</i>
1994/95	4.60	50.00	72.90	4,716	24.4	(?)	(?)
1995/96	0.00	51.92	72.90	3,478	19.8	0	0
1996/97	8.88	51.92	NA	3,340	18.1	0	0
1997/98	7.63	51.92	NA	4,281	23.5	1.3	0
1998/99	12.24	51.92	NA	4,724	36.8	31	3
1999/2000	15.76	51.92	NA	8,721	54.9	0	1
2000/2001	15.21	51.92	NA	8,837	52.6	89	5
2001/2002	12.66	51.92	NA	13,655	69.7	257	2
2002/2003	6.67/13.73	52.00	74.20	12,740	77.1	44	106
2003/2004	6.67/---	52.00	74.20	.....	.....	.....	.....

¹ Payment rates for the 1995/96 & prior crop years were calculated according to the provisions of the now defunct deficiency payment/production adjustment program. Payment rates for the 1996/97 through 2001/2002 crops were calculated according to the provisions of the Production Flexibility Contract (PFC) program, following enactment of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and included supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the provisions of the Direct Payment program, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act) and includes a PFC payment rate for 2002 only. Payment rates are rounded to the nearest thousandth of a cent. ² The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. ³ Between the 1996/97 and 2001/2002 marketing years, target prices were no longer applicable; however, with enactment of the 2002 Act, target prices were reestablished. ⁴ Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. ⁵ Acquisitions from the crop harvested in the year indicated. ⁶ Running bales. ⁷ Less than 500 bales. NA-not applicable.

FSA, Fiber Analysis Group, (202) 720-7954.

Table 2-5.—Cotton: Area, yield, and production in specified countries, 2000/2001–2002/2003¹

Continent and country	Area ²			Yield per hectare			Production		
	2000/ 2001	2001/ 2002	2002/ 2003 ³	2000/ 2001	2001/ 2002	2002/ 2003 ³	2000/ 2001	2001/ 2002	2002/ 2003 ³
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Kilo- grams	Kilo- grams	Kilo- grams	1,000 bales ³	1,000 bales ³	1,000 bales ³
North America:									
Mexico	81	82	38	1,059	1,147	1,112	394	432	194
United States	5,282	5,596	5,029	708	790	745	17,188	20,303	17,209
Total	5,363	5,678	5,067	714	795	748	17,582	20,735	17,403
South America:									
Argentina	385	165	148	429	396	427	758	300	290
Bolivia	10	10	10	436	501	501	20	23	23
Brazil	853	748	735	1,101	1,024	1,152	4,312	3,519	3,890
Colombia	46	46	51	611	587	598	129	124	140
Ecuador	15	15	15	290	305	305	20	21	21
Paraguay	300	150	170	327	319	352	450	220	275
Peru	75	75	75	537	534	534	185	184	184
Venezuela	30	30	30	363	363	363	50	50	50
Total	1,714	1,239	1,234	753	780	860	5,924	4,441	4,873
Central America:									
Costa Rica	1	1	1	218	218	218	1	1	1
El Salvador	1	1	1	218	218	218	1	1	1
Guatemala	2	2	2	327	327	327	3	3	3
Honduras	2	2	2	980	436	436	9	4	4
Nicaragua	4	4	4	544	544	544	10	10	10
Total	10	10	10	523	414	414	24	19	19
Caribbean:									
Cuba	4	4	4	109	218	218	2	4	4
Dominican Rep	4	4	4	163	163	163	3	3	3
Haiti	7	7	7	156	156	156	5	5	5
Total	15	15	15	145	174	174	10	12	12
European Union:									
Greece	410	410	367	1,081	1,111	1,017	2,035	2,093	1,715
Italy	1	1	1	218	218	218	1	1	1
Spain	90	90	85	1,021	1,188	1,127	422	491	440
Total	501	501	453	1,068	1,123	1,036	2,458	2,585	2,156
EU Expansion Countries:									
Cyprus	1	1	1	218	218	218	1	1	1
Other Europe:									
Albania	1	1	1	218	218	218	1	1	1
Bulgaria	15	15	15	435	435	435	30	30	30
Total	16	16	16	422	422	422	31	31	31
Former USSR:									
Azerbaijan, Rep	91	82	65	347	385	469	145	145	140
Kazakhstan, Rep	153	184	165	569	769	640	400	650	485
Kyrgyzstan, Rep	34	37	29	832	824	751	130	140	100
Tajikistan, Rep	239	245	265	442	591	596	485	665	725
Turkmenistan	475	515	490	378	359	307	825	850	690
Uzbekistan, Rep	1,415	1,430	1,420	677	746	705	4,400	4,900	4,600
Total	2,407	2,493	2,434	578	642	603	6,385	7,350	6,740
Middle East:									
Iran	260	200	160	615	626	626	735	575	460
Iraq	20	20	20	435	348	327	40	32	30
Israel	10	15	13	1,633	1,452	1,340	75	100	80
Syria	270	257	186	1,351	1,406	1,318	1,675	1,660	1,126
Turkey	654	693	700	1,198	1,249	1,286	3,600	3,975	4,134
Yemen	40	40	40	354	354	354	65	65	65
Total	1,254	1,225	1,119	1,075	1,139	1,147	6,190	6,407	5,895

See footnotes at end of table.

Table 2-5.—Cotton: Area, yield, and production in specified countries, 2000/2001–2002/2003¹—Continued

Continent and country	Area			Yield per hectare			Bales		
	2000/ 2001	2001/ 2002	2002/ 2003 ²	2000/ 2001	2001/ 2002	2002/ 2003 ²	2000/ 2001	2001/ 2002	2002/ 2003 ²
	1,000 hec- tares	1,000 hec- tares	1,000 hec- tares	Kilo- grams	Kilo- grams	Kilo- grams	1,000 bales ³	1,000 bales ³	1,000 bales ³
Africa:									
Angola	10	10	10	436	436	436	20	20	20
Benin	380	390	350	344	447	420	600	800	675
Burkina	275	350	350	416	451	467	525	725	750
Cameroon	200	200	200	468	490	463	430	450	425
Central Africa	65	70	50	134	156	152	40	50	35
Chad	400	425	425	163	166	166	300	325	325
Congo Dem.	30	30	30	109	109	109	15	15	15
Cote d'Ivoire	300	300	300	417	508	399	575	700	550
Egypt	223	315	302	898	996	944	920	1,441	1,310
Ethiopia	60	60	60	254	254	254	70	70	70
Ghana	40	40	40	381	381	381	70	70	70
Guinea	19	19	19	424	424	424	37	37	37
Kenya	37	37	37	118	118	118	20	20	20
Madagascar	30	30	30	435	435	435	60	60	60
Malawi	70	70	70	124	93	93	40	30	30
Morocco	1	1	1	218	218	218	1	1	1
Mozambique	125	155	155	131	155	133	75	110	95
Niger	5	5	5	218	218	218	5	5	5
Nigeria	350	375	340	249	261	250	400	450	390
Senegal	25	32	42	348	442	337	40	65	65
Somalia	12	12	12	127	127	127	7	7	7
South Africa	68	41	30	496	441	508	155	83	70
Sudan	235	150	180	315	399	454	340	275	375
Tanzania	182	420	387	225	119	158	188	230	280
Togo	125	150	160	392	399	435	225	275	320
Tunisia	2	2	2	1,089	1,089	1,089	10	10	10
Uganda	250	250	250	74	78	83	85	90	95
Zambia	175	200	240	165	185	218	133	170	240
Zimbabwe	390	400	330	307	191	257	550	350	390
Total	4,084	4,539	4,407	316	333	333	5,936	6,934	6,735
Asia:									
Afghanistan	50	50	50	370	370	370	85	85	85
Bangladesh	16	51	48	463	299	313	34	70	69
Burma	325	320	320	181	184	184	270	270	270
China, People	4,058	4,820	4,184	1,089	1,102	1,176	20,300	24,400	22,600
India	8,576	8,730	7,600	278	307	304	10,931	12,300	10,600
Indonesia	22	17	12	317	704	671	32	55	37
Korea, Democr	19	7	7	527	156	156	46	5	5
Korea, Republ	1	1	1	218	218	218	1	1	1
Mali	275	520	450	380	461	399	480	1,100	825
Pakistan	2,928	3,160	2,800	610	572	607	8,200	8,300	7,800
Philippines	2	4	2	454	430	325	4	8	3
Sri Lanka	5	5	5	218	218	218	5	5	5
Thailand	15	49	35	494	449	404	34	101	65
Vietnam	28	30	32	334	348	395	43	48	58
Total	16,320	17,764	15,546	540	573	594	40,465	46,748	42,423
Oceania:									
Australia	505	420	225	1,595	1,659	1,645	3,700	3,200	1,700
World total	32,190	33,901	30,527	600	632	628	88,706	98,463	87,988

¹ Harvest season beginning Aug. 1. ² Preliminary. ³ 480-pound net weight.

FAS, Production Estimates and Crop Assessment Division, (202) 720-0888. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

Table 2-6.—Cotton: Supply and distribution, United States, 1993–2002

Year beginning August 1	Supply			Distribution				
	Beginning of season total ²	Ginnings in season ¹	Total supply ²	Consumption ²			Exports	Carryover, end of season ²
				Upland	American Pima	Total		
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
1993	4,482	15,789	20,276	9,951	68	10,019	6,638	3,509
1994	3,509	19,031	22,546	10,653	97	10,750	9,158	2,608
1995	2,608	17,500	20,499	10,089	127	10,216	7,277	2,695
1996	2,695	18,393	21,474	10,601	101	10,702	6,708	3,895
1997	3,985	18,445	22,444	10,793	109	10,902	7,279	4,079
1998	4,079	13,469	17,956	10,067	143	10,210	4,087	3,866
1999	3,866	16,692	20,542	9,665	132	9,797	6,557	4,056
2000	4,056	16,596	20,657	8,410	118	8,528	6,425	5,930
2001	5,930	19,729	25,650	7,289	99	7,388	10,649	7,305
2002 ³	7,305	16,683	23,989	7,019	100	7,119	11,571	5,193

¹Ginnings during the 12 months, Aug. 1–July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather. ²May include small volume of foreign growths. ³Preliminary. AMS, Cotton Program, (901) 384–3016. Compiled from reports of the Bureau of the Census.

Table 2-7.—Cotton, American Upland: Percentage distribution of fiber strength, United States, 1998–2002

Fiber strength ¹	Year				
	1998	1999	2000	2001	2002
17 and below	*	*	*	*	*
18	*	*	*	*	*
19	*	*	*	*	*
20	*	*	*	*	*
21	*	*	*	*	*
22	0.1	0.1	0.4	0.2	0.1
23	0.5	0.6	1.5	0.5	0.3
24	2.5	2.2	4.5	1.7	1.5
25	7.0	5.8	10.3	5.0	5.0
26	14.5	11.4	17.5	11.3	10.6
27	21.3	17.1	20.6	18.6	16.7
28	21.0	20.2	16.4	21.4	20.4
29	14.2	17.5	9.8	17.0	17.4
30	7.2	10.8	5.5	10.0	10.8
31	3.5	6.0	3.9	5.5	5.9
32	2.2	3.9	3.6	3.8	3.8
33	2.2	2.5	3.0	2.7	3.1
34	2.1	1.1	1.7	1.4	2.4
35	1.1	0.4	0.7	0.5	1.3
36 and above	0.5	0.2	0.4	0.2	0.7
Average	28.0	28.3	27.6	28.3	28.6

¹Fiber strength expressed in terms of 1/8" gage (grams per tex). *Less than 0.05 percent. AMS, Cotton Program, (901) 384–3016.

Table 2-8.—Cotton, American Upland: Estimated percentage of the crop forward contracted by growers, by States, 1995–2002

State	Crop of—							
	1995	1996	1997	1998	1999	2000	2001	2002
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
AL	42	23	19	21	8	29	19	17
AZ	42	20	11	16	3	2	1	*
AR	69	49	53	53	11	14	5	4
CA	76	28	41	59	15	6	*	*
FL .....	.....	.....	12	15	*	3	12	.....
GA	56	34	29	37	9	21	8	8
LA	33	17	26	27	8	21	12	4
MS	25	11	18	21	8	11	6	2
MO	89	59	71	94	16	26	11	12
NM	11	17	7	14	9	13	2	3
NC	57	74	37	53	42	23	6	4
OK	5	(¹)	(¹)	*	.....	*	.....	.....
SC	69	43	49	56	23	30	6	11
TN	25	9	14	29	11	20	10	4
TX	47	18	13	28	5	8	7	.....
US	48	28	24	36	10	14	7	4

¹ Less than 0.5 percent.

AMS, Cotton Program, (901) 384–3016.

Table 2-9.—Cotton, American Upland: Carryover and crop, running bales, by grade groupings, United States, 1994–2003

Year beginning August 1	White					Light Spotted				Other Colored ¹	All grades ²
	21 and higher	31	41	51	61 and 71	22 and higher	32	42	52 and lower		
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Carryover:											
1994	602	1,089	1,012	109	3	40	221	299	78	54	3,509
1995	227	634	713	148	6	53	175	403	151	41	2,552
1996	498	764	562	56	1	81	240	303	51	53	2,609
1997	689	1,463	750	43	1	57	423	273	33	57	3,789
1998	570	1,541	871	86	5	160	299	243	116	130	4,021
1999	407	1,094	978	147	3	134	271	471	145	131	3,781
2000	1,274	1,007	981	123	8	68	85	192	42	50	3,830
2001	1,392	1,712	1,464	218	4	63	148	601	150	67	5,819
2002	1,234	2,325	1,976	107	2	99	238	769	54	76	6,700
2003	596	988	1,804	502	8	37	193	475	251	115	4,972
Crop:											
1994	2,314	5,697	4,138	495	23	783	1,654	2,299	793	316	18,510
1995	3,660	5,453	3,568	232	9	552	1,393	1,505	202	176	16,751
1996	3,219	6,629	3,413	233	16	481	1,602	1,513	339	224	17,669
1997	4,078	5,670	3,571	442	12	739	1,193	1,164	332	375	17,576
1998	1,821	3,893	3,486	251	5	385	849	1,669	419	234	13,012
1999	5,793	4,504	3,215	283	5	359	539	758	168	149	15,773
2000	3,459	5,100	4,454	504	13	292	624	1,408	302	192	16,348
2001	4,950	6,593	3,997	443	8	391	654	1,296	276	431	19,039
2002	2,248	3,389	5,610	1,086	29	122	594	1,627	859	488	16,053

¹ Includes all grades of Spotted, Tinged, Yellow Stained, and Below Grade. ² Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program.

AMS, Cotton Program, (901) 384–3016.

Table 2-10.—Cotton, American Upland: Carryover and crop, running bales, by staple groupings, United States, 1993–2003

Year beginning August 1	Staple										All staples ¹
	26 and shorter	28	29	30	31	32	33	34	35	36 and longer	
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Carryover:											
1993	(²)	(²)	1	10	35	146	285	913	1,284	1,419	4,095
1994	(²)	(²)	4	15	37	197	285	724	952	1,295	3,509
1995	(²)	1	3	14	20	83	135	463	718	1,115	2,552
1996	8	6	3	12	36	143	197	508	771	925	2,609
1997	(²)	(²)	(²)	2	6	30	235	947	1,471	1,099	3,789
1998	(²)	(²)	3	16	62	296	553	802	1,076	1,213	3,782
1999	(²)	1	2	18	81	439	765	902	785	788	3,781
2000	(²)	1	10	46	85	386	651	969	820	862	3,830
2001	1	4	22	88	241	558	1,209	1,385	1,341	970	5,819
2002 .....	.....	.....	4	9	32	200	708	1,995	2,071	1,681	6,700
2003 .....	.....	(²)	15	35	69	214	708	1,495	1,357	1,079	4,972
Crop:											
1993	(²)	1	7	45	201	666	1,470	2,509	3,718	6,392	15,010
1994	(²)	2	16	72	250	604	1,271	2,919	5,009	8,366	18,510
1995	(²)	1	7	36	155	489	1,389	3,422	5,208	6,044	16,751
1996	(²)	1	2	13	72	277	1,035	3,226	5,668	7,376	17,669
1997 .....	.....	(²)	4	27	144	553	1,704	3,306	4,207	7,631	17,576
1998	(²)	2	15	81	307	887	2,282	3,692	3,202	2,544	13,012
1999	1	8	51	177	562	1,553	3,077	4,102	3,415	2,827	15,773
2000	2	20	86	229	558	1,408	2,915	4,196	3,661	3,273	16,348
2001	(²)	1	9	53	256	974	3,084	5,592	4,947	4,123	19,039
2002	(²)	2	22	123	457	1,259	2,840	4,324	3,596	3,429	16,053

¹ Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program. ² Fewer than 500 bales.

AMS, Cotton Program, (901) 384–3016.

Table 2-11.—Cotton, American Pima: Carryover and crop, running bales, by grade and staple, United States, 1999–2003

Year beginning August 1	Grade					Staple				All grades and staples ¹
	01 and 02	03	04	05	06 and 07	42 and shorter	44	46	48 and longer	
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Carryover:										
1999	27.4	45.4	21.6	0.1	.....	.....	13.5	60.1	20.9	94.5
2000	184.4	34.2	15.0	0.3	.....	0.3	70.5	121.4	41.7	233.9
2001	87.5	22.8	2.2	0.1	.....	.....	28.9	68.8	14.9	112.6
2002	280.5	19.1	2.6	.....	0.8	1.1	111.8	163.1	27.0	303.0
2003	163.5	40.7	8.8	5.1	3.2	1.1	113.3	76.8	30.2	221.3
Crop:										
1999	601.8	44.4	3.3	0.3	0.1	1.2	103.9	394.5	150.3	649.9
2000	304.5	58.9	9.4	1.2	0.1	0.1	71.9	255.6	46.5	374.1
2001	618.9	25.1	9.0	8.1	3.6	0.6	160.5	424.1	79.6	664.8
2002	606.7	28.9	10.0	5.1	1.9	0.7	62.1	353.9	236.4	653.0

¹ Carryover as reported by the Bureau of the Census; Crop as reported by AMS, Cotton Program.

AMS, Cotton Program, (901) 384–3016.

Table 2-12.—Cotton, Upland: Average staple length of Upland cotton classed, by States, 1997–2002

State	Average staple length (32ds of an inch) ¹					
	1997	1998	1999	2000	2001	2002
AL	35.3	34.2	33.4	33.7	34.3	33.7
AZ	35.3	35.5	35.3	35.3	35.3	35.5
AR	36.3	34.8	34.8	34.6	34.8	34.8
CA	36.3	36.8	36.2	36.1	36.1	36.9
FL	35.1	33.9	34.2	34.4	34.4	33.7
GA	34.6	34.1	33.8	34.3	34.1	33.9
KS						33.1
LA	35.5	34.4	34.0	33.9	34.2	34.5
MS	36.1	34.6	34.2	34.0	34.3	34.5
MO	36.2	34.9	34.8	34.8	35.4	35.0
NM	36.7	36.2	35.8	36.5	36.3	35.9
NC	34.7	34.1	34.6	34.2	34.6	33.4
OK	34.8	34.5	33.1	34.1	35.4	33.9
SC	35.0	34.3	33.9	34.0	33.8	33.5
TN	36.1	34.4	33.8	33.5	33.9	34.2
TX	33.9	33.2	33.1	32.9	33.8	33.5
VA	35.1	34.5	35.0	34.6	34.9	34.1
Other States	(²)	(²)	(²)	(²)	(²)	(²)
US	35.1	34.3	34.1	34.2	34.5	34.3

¹ Average calculated on numerical equivalents of the staple-length designations. For example, $\frac{7}{8}$ -inch = 28, $\frac{29}{32}$ -inch = 29, etc. ² Not available.

AMS, Cotton Program, (901) 384–3016.

Table 2-13.—Cotton: United States exports, by country of destination, 2000/2001–2002/2003

Country of destination	Year beginning August		
	2000/2001	2001/2002	2002/2003
	1,000 bales ¹	1,000 bales ¹	1,000 bales ¹
China, Peoples Republic of	124	308	1,800
Mexico	1,759	1,516	1,782
Turkey	611	1,603	1,571
Indonesia	556	946	841
Thailand	239	694	574
Taiwan	367	694	547
India	367	960	473
Pakistan	156	427	441
Korea, Republic of	491	579	390
Hong Kong	285	409	363
Japan	354	386	354
Brazil	14	55	308
Canada	322	234	303
Bangladesh	188	335	230
Colombia	115	152	179
Peru	106	119	175
Vietnam	73	170	133
Philippines	41	124	106
El Salvador	87	83	96
Guatemala	69	78	83
Subtotal	6,325	9,870	10,748
Italy	51	60	78
Chile	9	18	55
Ecuador	87	87	55
Belgium-Luxembourg	41	69	51
Germany	28	32	41
Switzerland	5	46	32
Ireland	0	14	28
Estonia	5	5	18
Venezuela	32	18	18
Argentina	0	0	14
Malaysia	46	51	14
Portugal	5	5	9
Sri Lanka	0	5	9
Sweden	14	9	9
Bahrain	14	60	5
Burma	0	0	5
Cambodia	0	5	5
Dominican Republic	41	14	5
France	0	0	5
Honduras	5	9	5
Other Countries	18	32	18
Total	6,724	10,408	11,225

¹ 480 pounds net.

FAS, Cotton, Oilseeds, Tobacco, and Seeds Division, (202) 720–9516. Compiled from reports of the U.S. Department of Commerce.

Table 2-14.—Cotton: International trade, 1997/98–2002/2003¹

Country	1997/98	1998/99	1999/2000	2000/2001	2001/2002	2002/2003
	<i>1,000 bales²</i>	<i>1,000 bales²</i>	<i>1,000 bales²</i>	<i>1,000 bales²</i>	<i>1,000 bales²</i>	<i>1,000 bales²</i>
Principal exporting countries:						
United States	7,500	4,298	6,750	6,740	11,000	11,900
Uzbekistan, Republic of	4,570	3,812	4,100	3,400	3,400	3,500
Australia	2,712	3,040	3,209	3,904	3,101	2,655
Greece	1,000	964	1,080	1,424	1,000	1,300
Mali	825	950	900	575	925	850
China, Peoples Republic of ...	34	681	1,692	448	342	751
Benin	645	600	650	625	650	750
Syria	1,000	850	950	1,050	1,000	750
Burkina	550	525	520	520	650	725
Egypt	322	450	425	375	410	700
Tajikistan, Republic of	370	425	355	390	475	625
Brazil	0	23	12	315	674	489
Kazakhstan, Republic of	175	175	270	400	500	475
Cameroon	290	300	300	370	350	400
Turkmenistan	500	750	800	675	450	400
Cote d'Ivoire	450	550	735	600	400	350
Chad	465	290	330	300	275	300
Sudan	325	253	210	159	225	300
Togo	260	300	250	215	225	300
Turkey	100	364	200	128	125	300
Subtotal	22,093	19,600	23,738	22,613	26,177	27,821
Others	320	4,068	3,588	3,971	2,875	2,809
World total	22,413	23,668	27,327	26,584	29,053	30,630

Country	1997/98	1998/99	1999/2000	2000/2001	2001/2002	2002/2003
Principal importing countries:						
China, Peoples Republic of ...	1,834	359	117	241	449	3,127
Mexico	1,371	1,422	1,813	1,865	2,065	2,300
Indonesia	1,910	2,323	2,076	2,650	2,356	2,250
Turkey	1,450	1,139	2,400	1,750	2,868	2,100
Thailand	1,236	1,211	1,706	1,573	2,057	1,945
Russian Federation	1,225	850	1,600	1,650	1,850	1,700
Korea, Republic of	1,322	1,472	1,524	1,420	1,616	1,492
India	145	508	1,600	1,567	1,950	1,400
Italy	1,575	1,315	1,423	1,358	1,280	1,250
Taiwan	1,209	1,375	1,438	1,040	1,531	1,219
Japan	1,341	1,263	1,280	1,138	1,063	1,013
Bangladesh	597	650	775	900	1,000	1,000
Pakistan	120	925	475	450	1,000	850
Brazil	1,884	1,334	1,559	603	253	563
Germany	740	625	640	702	580	525
Vietnam	170	270	330	400	475	510
Portugal	772	714	649	623	552	500
Hong Kong	571	619	517	519	491	464
Canada	325	329	286	352	400	450
France	561	516	515	443	415	356
Subtotal	20,358	19,219	22,723	21,244	24,251	25,014
Others	5,898	5,681	5,654	5,240	5,246	5,446
World total	26,256	24,900	28,377	26,484	29,497	30,460

¹ Marketing year beginning Aug. 1. ² 480-pound net weight.
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

Table 2-15.—Cotton, American Upland: High, low, and season average spot prices for the base quality in the designated markets, cents per pound, 1994–2002

Season beginning August 1	Color 41, Leaf 4, Staple 34 ¹		
	Average	High	Low
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1994	88.14	111.53	65.98
1995	83.03	93.51	75.84
1996	71.59	78.11	68.00
1997	67.79	77.79	59.82
1998	60.12	74.19	47.21
1999	52.36	60.71	45.94
2000	51.56	63.57	35.39
2001	33.10	41.39	25.94
2002	47.46	55.86	36.56

¹ Prices are for mixed lots, net weight, compressed, FOB car/truck.
 AMS, Cotton Program, (901) 384-3016.

Table 2-16.—Cotton and cotton linters: United States imports for consumption, by country of origin, 1998/99–2002/2003

Country of origin	Year beginning August				
	1998/99	1999/2000	2000/2001	2001/2002	2002/2003
	<i>Bales¹</i>	<i>Bales¹</i>	<i>Bales¹</i>	<i>Bales¹</i>	<i>Bales¹</i>
Cotton, raw:					
Egypt	14,358	43,358	12,346	20,861	62,556
Australia	1,387	0	0	0	4,327
India	514	230	1,029	175	234
Argentina	21,660	7,404	0	0	0
Barbados	73	0	115	0	0
Benin	18,597	0	0	0	0
Burkina	9,328	0	0	0	0
Canada	0	9	0	0	0
China, Peoples Republic ...	74,218	2,834	0	0	0
Germany	0	5	0	0	0
Other countries	298,597	42,678	2,407	322	5
Total	438,733	96,516	15,896	21,357	67,121
Cotton linters:					
Syria	34,387	43,518	58,372	24,733	25,335
Mexico	8,773	13,669	2,939	9,884	6,586
Brazil	18,032	8,855	37,561	69,666	1,089
Israel	96	170	620	703	184
Japan	0	0	0	0	9
Argentina	12,571	2,071	3,082	2,269	0
Australia	0	92	459	0	0
China, Peoples Republic ...	0	156	0	0	0
Germany	0	9	220	0	0
Greece	3,183	423	4,120	2,889	0
India	0	96	808	377	0
Kenya	344	0	0	0	0
Korea, Republic of	0	0	0	28	0
Latvia	1,438	0	25,215	0	0
Netherlands	0	2,678	0	0	0
Other countries .....	.....	.....	.....	.....	.....
Total	132,204	136,406	200,239	113,602	33,198

¹ 480 pounds net.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720–9516. Compiled from reports of the U.S. Department of Commerce.

Table 2-17.—Cotton, American Upland: Percentage distribution of mike readings, by specified groups, United States, 1993–2002

Year beginning August 1	Mike groups						
	26 and below	27 to 29	30 to 32	33 to 34	35 to 49	50 to 52	53 and above
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
1993	0.1	0.3	1.2	1.8	86.2	8.2	2.2
1994	0.1	0.6	1.8	2.3	90.6	3.8	0.7
1995	0.4	1.2	2.7	3.0	79.6	10.6	2.5
1996	0.4	1.2	3.1	3.5	80.8	8.7	2.5
1997	*	0.4	1.8	2.5	88.4	5.9	0.9
1998	*	0.4	1.2	1.5	83.4	11.1	2.3
1999	0.3	0.5	1.3	1.8	80.2	12.6	3.3
2000	0.1	0.7	2.0	2.8	85.8	7.1	1.3
2001	*	0.2	0.7	1.1	75.9	15.7	6.0
2002	*	0.3	0.7	1.1	74.2	17.7	5.8

(*) Less than 0.05 percent.

AMS, Cotton Program, (901) 384–3016.

Table 2-18.—Cotton, American Upland: Average spot prices for specified grades of staple 34 in the designated markets for mixed lots, net weight, FOB car/truck, compressed, cents per pound, 1993–2002

Year beginning August 1	White				Light Spotted			Spotted	
	Color 31 Leaf 3	Color 41 Leaf 4	Color 51 Leaf 5	Color 61 Leaf 6	Color 32 Leaf 3	Color 42 Leaf 4	Color 52 Leaf 5	Color 33 Leaf 3	Color 43 Leaf 4
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1993	66.89	66.12	62.14	55.43	65.88	62.80	56.43	56.77	53.50
1994	89.46	88.14	83.47	77.54	87.65	84.18	78.19	80.61	76.07
1995	84.82	83.03	77.61	73.25	82.49	78.38	72.97	76.31	71.30
1996	72.87	71.59	66.71	63.02	71.12	67.62	62.50	65.93	61.25
1997	69.08	67.79	63.31	60.38	67.08	64.44	60.06	64.47	59.43
1998	61.93	60.12	54.68	51.49	59.43	56.25	51.71	55.47	50.53
1999	53.99	52.36	46.52	42.52	51.50	48.03	43.15	46.50	41.99
2000	52.98	51.56	47.18	43.50	51.36	48.78	45.15	47.81	43.88
2001	34.66	33.10	29.32	26.87	33.26	31.04	28.12	30.42	27.50
2002	49.72	47.46	43.38	41.40	47.53	44.94	42.22	44.99	42.04

AMS, Cotton Program, (901) 384–3016.

Table 2-19.—Cotton, American Upland: Average spot prices for specified staple lengths of Grade 41 Leaf 4, in the designated markets for mixed lots, net weight, FOB car/truck, compressed, cents per pound, 1993–2002

Year beginning August 1	Staple								
	28	29	30	31	32	33	34	35	
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1993	59.39	59.39	61.38	62.84	64.17	64.16	66.12	66.76	
1994	81.51	81.51	83.46	85.01	85.80	86.06	88.14	88.53	
1995	76.00	76.00	77.82	79.49	79.99	81.06	83.03	83.58	
1996	64.61	64.61	66.38	67.18	67.93	69.81	71.59	72.20	
1997	60.97	60.97	62.65	63.48	64.56	66.07	67.79	68.39	
1998	47.05	47.05	48.93	51.08	53.75	57.27	60.12	61.05	
1999	39.71	39.71	41.15	43.10	44.57	48.02	52.36	54.19	
2000	43.14	43.14	44.59	45.90	46.10	48.24	51.56	52.82	
2001	29.12	29.12	29.77	30.53	30.01	31.24	33.10	34.31	
2002	43.07	43.07	43.57	44.60	44.40	45.64	47.46	49.13	

AMS, Cotton Program, (901) 384–3016.

Table 2-20.—Cotton, American Upland: Season average spot prices for the base quality, by designated markets, cents per pound, 1997–2002¹

Market	Color 41, Leaf 4, Staple 34 ²					
	1997	1998	1999	2000	2001	2002
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Southeast	68.60	62.06	53.81	52.63	33.02	48.28
North Delta	68.36	61.82	53.34	52.32	33.24	48.47
South Delta	68.36	61.82	53.34	52.32	33.24	48.46
East TX–OK	65.93	57.66	50.49	51.03	32.59	46.76
West Texas	65.88	57.76	50.12	50.71	32.39	46.51
Desert SW	65.63	55.92	48.79	49.47	32.60	46.27
SJ Valley	71.79	63.78	56.67	52.45	34.64	47.52
Average	67.79	60.12	52.36	51.56	33.10	47.46

¹ Year beginning August 1. ² Prices are for mixed lots, net weight, compressed, FOB car/truck.

AMS, Cotton Program, (901) 384–3016.

Table 2-21.—Cotton: Supply and distribution, by countries, 2002–03

Country	Beginning stocks Aug. 1	Production	Imports	Total supply	Consumption ¹	Exports	Ending stocks July 31	Total distribution
	1,000 bales ²	1,000 bales ²	1,000 bales ²	1,000 bales ²	1,000 bales ²	1,000 bales ²	1,000 bales ²	1,000 bales ²
Importing countries:								
China, Peoples Republic	12,858	22,600	3,127	38,585	28,900	751	8,934	38,585
Mexico	722	194	2,300	3,216	2,225	50	941	3,216
Indonesia	454	37	2,250	2,741	2,350	15	376	2,741
Turkey	1,450	4,134	2,100	7,684	6,300	300	1,084	7,684
Thailand	611	65	1,945	2,621	2,025	1	595	2,621
Russian Federation	222	0	1,700	1,922	1,700	0	222	1,922
Korea, Republic of	501	1	1,492	1,994	1,500	7	487	1,994
India	4,688	10,600	1,400	16,688	13,300	50	3,338	16,688
Italy	137	1	1,250	1,388	1,210	30	148	1,388
Taiwan	463	0	1,219	1,682	1,200	0	482	1,682
Japan	222	0	1,013	1,235	1,000	0	235	1,235
Bangladesh	166	69	1,000	1,235	1,052	0	183	1,235
Pakistan	3,261	7,800	850	11,911	9,225	231	2,455	11,911
Brazil	2,416	3,890	563	6,869	3,350	489	3,030	6,869
Germany	95	0	525	620	500	60	60	620
Vietnam	111	58	510	679	525	0	154	679
Portugal	118	0	500	618	525	0	93	618
Hong Kong	102	0	464	566	450	25	91	566
Canada	50	0	450	500	375	0	125	500
France	81	0	356	437	350	31	56	437
Colombia	81	140	300	521	445	0	76	521
South Africa, Republic of	69	70	280	419	350	5	64	419
Czech Republic	51	0	276	327	275	5	47	327
Belgium-Luxembourg	40	0	275	315	190	100	25	315
Argentina	399	290	254	943	534	26	383	943
Malaysia	69	0	250	319	265	0	54	319
Poland	21	0	229	250	225	1	24	250
Peru	82	184	216	482	380	8	94	482
Austria	36	0	175	211	175	0	36	211
Morocco	31	1	175	207	175	0	32	207
Subtotal	29,607	50,134	27,444	107,186	81,077	2,185	23,924	107,186
Others	17,583	37,855	3,016	58,455	16,626	28,444	13,384	58,455
Total world	47,190	87,990	30,460	165,641	97,703	30,629	37,308	165,641
Exporting countries:								
Uzbekistan, Republic of ..	1,043	4,600	0	5,643	1,300	3,500	843	5,643
Australia	2,211	1,700	0	3,911	25	2,655	1,231	3,911
Greece	910	1,715	20	2,645	730	1,300	615	2,645
Mali	297	825	0	1,122	20	850	252	1,122
China, Peoples Republic	12,858	22,600	3,127	38,585	28,900	751	8,934	38,585
Benin	301	675	0	976	10	750	216	976
Syria	573	1,126	0	1,699	600	750	349	1,699
Burkina Faso	165	750	0	915	5	725	185	915
Egypt	847	1,310	75	2,232	913	700	619	2,232
Tajikistan, Republic of ..	152	725	0	877	120	625	132	877
Brazil	2,416	3,890	563	6,869	3,350	489	3,030	6,869
Kazakhstan, Republic of	178	485	0	663	50	475	138	663
Cameroon	155	425	0	580	45	400	135	580
Turkmenistan	469	690	0	1,159	375	400	384	1,159
Cote d'Ivoire	308	550	0	858	120	350	388	858
Turkey	1,450	4,134	2,100	7,684	6,300	300	1,084	7,684
Chad	93	325	0	418	15	300	103	418
Sudan	191	375	0	566	45	300	221	566
Togo	117	320	0	437	15	300	122	437
Zimbabwe	151	390	0	541	145	275	121	541
Paraguay	68	275	0	343	18	235	90	343
Pakistan	3,261	7,800	850	11,911	9,225	231	2,455	11,911
Tanzania, United Republic	121	280	0	401	55	200	146	401
Azerbaijan, Republic of ..	62	140	0	202	7	135	60	202
Zambia	85	240	0	325	65	115	145	325
Belgium-Luxembourg	40	0	275	315	190	100	25	315
Ukraine	64	0	150	214	50	100	64	214
Nigeria	174	390	70	634	390	100	144	634
Kyrgyzstan, Republic of ..	36	100	0	136	15	100	21	136
Mozambique	35	95	5	135	10	95	30	135
Subtotal	36,279	74,140	7,302	117,721	60,548	29,506	27,667	117,721
Others	10,911	13,850	23,158	47,919	37,155	1,123	9,641	47,919
Total world	47,190	87,990	30,460	165,641	97,703	30,629	37,308	165,641

¹ Includes cotton destroyed or unaccounted for. ² Bales of 480 pounds net weight.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

Table 2-22.—Sugarbeets: Area, yield, production, marketing year average price per ton received by farmers, and value, United States, 1994–2003¹

Year	Area		Yield per harvested acre	Production	Price ^{2 3}	Value of production ³
	Planted	Harvested				
	1,000 acres	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars
1994 ...	1,475.8	1,443.0	22.1	31,853	38.80	1,234,470
1995 ...	1,444.6	1,420.1	19.8	28,065	38.10	1,070,663
1996 ...	1,368.4	1,323.3	20.2	26,680	45.40	1,211,001
1997 ...	1,459.3	1,428.3	20.9	29,886	38.80	1,160,029
1998 ...	1,497.8	1,450.7	22.4	32,499	36.40	1,181,494
1999 ...	1,560.6	1,527.3	21.9	33,420	37.20	1,242,895
2000 ...	1,564.2	1,373.0	23.7	32,541	34.20	1,113,030
2001 ...	1,365.3	1,241.1	20.7	25,708	39.80	1,025,306
2002 ...	1,427.3	1,360.7	20.4	27,707	39.30	1,089,287
2003 ⁴	1,365.4	1,347.9	22.7	30,605	NA	NA

¹ Relates to year of intended harvest except for overwintered spring planted beets in CA. ² Prices do not include Government payments under the Sugar Act. ³ Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be released in October 2004. ⁴ Preliminary. NA-not available.
 NASS, Crops Branch, (202) 720-2127.

Table 2-23.—Sugarbeets: Area, yield, and production, by States, 2001–2003¹

State	Area planted			Area harvested			Yield per harvested acre			Production		
	2001	2002	2003	2001	2002	2003	2001	2002	2003	2001	2002	2003
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
CA	46.6	50.2	50.8	44.7	49.5	50.2	35.7	39.6	36.5	1,596	1,960	1,832
CO	41.5	43.9	28.6	36.8	39.5	27.4	22.4	20.1	23.5	824	794	644
ID	199.0	212.0	208.0	179.0	210.0	207.0	25.9	24.3	29.3	4,636	5,103	6,065
MI	180.0	179.0	179.0	166.0	177.0	178.0	19.4	18.1	19.1	3,220	3,204	3,400
MN	468.0	505.0	492.0	426.0	476.0	487.0	18.3	18.6	20.6	7,796	8,854	10,032
MT	57.4	58.0	51.7	53.5	55.9	51.5	21.5	19.6	25.4	1,150	1,096	1,308
NE	48.6	57.0	45.3	41.4	42.0	42.4	20.3	18.1	20.3	840	760	861
ND	261.0	265.0	259.0	237.0	258.0	255.0	18.1	18.6	20.4	4,290	4,799	5,202
OH	1.0	1.9	1.9	0.8	1.8	1.8	24.0	20.6	25.5	19	37	46
OR	11.9	11.3	9.7	9.7	11.0	9.5	29.9	27.4	30.0	290	301	285
WA	7.2	4.0	4.4	7.1	4.0	4.4	35.6	35.0	40.5	253	140	178
WY	43.1	40.0	35.0	39.1	36.0	33.7	20.3	18.3	22.3	794	659	752
US	1,365.3	1,427.3	1,365.4	1,241.1	1,360.7	1,347.9	20.7	20.4	22.7	25,708	27,707	30,605

¹ Relates to year of intended harvest except for overwintered spring planted beets in CA.
 NASS, Crops Branch, (202) 720-2127.

Table 2-24.—Sugarbeets: Production and value, by States, crop of 2001–2002¹

State	Production		Marketing year average price per ton received by farmers ²		Value of production ²	
	2001	2002	2001	2002	2001	2002
	1,000 tons	1,000 tons	Dollars	Dollars	1,000 dollars	1,000 dollars
CA	1,596	1,960	33.40	35.10	53,306	69,182
CO	824	794	34.20	36.80	28,181	29,219
ID	4,636	5,103	40.50	41.60	187,758	212,285
MI	3,220	3,204	34.80	38.20	112,056	122,393
MN	7,796	8,854	40.30	38.00	314,179	336,452
MT	1,150	1,096	38.80	41.00	44,620	44,936
NE	840	760	36.90	40.00	30,996	30,400
ND	4,290	4,799	46.10	41.00	197,769	196,759
OH	19	37	35.50	38.90	426	1,439
OR	290	301	40.50	41.60	11,745	12,522
WA	253	140	40.50	41.60	10,247	5,824
WY	794	659	39.70	42.30	34,023	27,876
US	25,708	27,707	39.80	39.30	1,025,306	1,089,287

¹ Relates to year of intended harvest except for overwintered spring planted beets in CA. ² Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be released in October 2004.
 NASS, Crops Branch, (202) 720-2127.

Table 2-25.—Sugarcane for sugar and seed: Area, yield, production, value, and production of cane sugar and molasses, United States, 1994–2003

Year ¹	Area harvested			Yield of cane per acre			Production		
	For sugar	For seed	Total	For sugar	For seed	For sugar and seed	For sugar	For seed	Total
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
1994	881.7	55.1	936.8	33.3	27.6	33.0	29,404	1,523	30,927
1995	874.7	57.6	932.3	33.3	28.5	33.0	29,137	1,642	30,779
1996	829.5	59.4	888.9	33.4	29.9	33.1	27,687	1,777	29,464
1997	860.3	53.7	914.0	34.9	31.8	34.7	30,003	1,706	31,709
1998	888.3	58.8	947.1	36.9	33.4	36.6	32,743	1,964	34,707
1999	941.4	51.9	993.3	35.7	33.2	35.5	33,577	1,722	35,299
2000	976.7	55.6	1,032.3	35.1	32.8	35.0	34,291	1,823	36,114
2001	970.3	57.5	1,027.8	33.8	31.5	33.7	32,775	1,812	34,587
2002	971.9	51.3	1,023.2	34.9	32.2	34.7	33,903	1,650	35,553
2003 ²	933.9	62.9	996.8	34.7	31.6	34.5	32,383	1,985	34,368

Year ¹	Marketing year average price received by farmers per ton of sugarcane ^{3,4}	Value of production ⁴	
		Of cane used for sugar	Of cane used for sugar and seed ⁵
	Dollars	1,000 dollars	1,000 dollars
1994	29.20	857,405	900,765
1995	29.50	859,057	906,441
1996	28.30	784,113	833,297
1997	28.10	842,840	890,257
1998	27.30	893,049	944,562
1999	25.60	859,175	901,900
2000	26.10	895,917	941,791
2001	29.00	951,813	1,003,046
2002	28.40	961,896	1,007,142
2003	NA	NA	NA

¹In Hawaii, harvest continues throughout the year and production statistics are on a calendar year basis. In other states, harvest is seasonal and the production statistics year relates to the year in which the season begins. ²Preliminary. ³Prices do not include Government payments under the Sugar Act. ⁴Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be released in October 2004. ⁵Price per ton of cane for sugar used in evaluating value of production for seed. NA-not available.

NASS, Crops Branch, (202) 720-2127.

Table 2-26.—Sugarcane for sugar and seed: Production and value, by States, crop of 2001–2002

State	Sugarcane for sugar						Sugar and seed: Value of production ¹	
	Production		Price per ton ²		Value of production ²		2001	2002
	2001	2002	2001	2002	2001	2002		
	1,000 tons	1,000 tons	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
FL	15,620	16,929	31.70	31.70	495,154	536,649	517,915	559,600
HI	1,878	2,109	30.80	30.50	57,842	64,325	59,505	65,850
LA	13,340	13,160	25.70	23.50	342,838	309,260	368,924	329,212
TX	1,937	1,705	28.90	30.30	55,979	51,662	56,702	52,480
Total ..	32,775	33,903	29.00	28.40	951,813	961,896	1,003,046	1,007,142

¹Price per ton of cane for sugar used in evaluating value of production for seed. ²Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be released in October 2004.

NASS, Crops Branch, (202) 720-2127.

Table 2-27.—Sugarcane for sugar and seed: Area, yield, and production, by States, 2001–2003

State	Sugarcane for sugar and seed ¹								
	Area harvested			Yield of cane per acre			Cane production		
	2001	2002	2003	2001	2002	2003	2001	2002	2003
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
For sugar:									
FL	445.0	442.0	421.0	35.1	38.3	39.5	15,620	16,929	16,630
HI	19.3	21.3	20.5	97.3	99.0	99.2	1,878	2,109	2,034
LA	460.0	465.0	450.0	29.0	28.3	27.0	13,340	13,160	12,150
TX	46.0	43.6	42.4	42.1	39.1	37.0	1,937	1,705	1,569
US	970.3	971.9	933.9	33.8	34.9	34.7	32,775	33,903	32,383
For seed:									
FL	20.0	19.0	20.0	35.9	38.1	40.0	718	724	800
HI	1.5	1.4	1.5	36.2	35.5	37.6	54	50	56
LA	35.0	30.0	40.0	29.0	28.3	27.0	1,015	849	1,080
TX	1.0	0.9	1.4	25.0	30.0	35.0	25	27	49
US	57.5	51.3	62.9	31.5	32.2	31.6	1,812	1,650	1,985
For sugar and seed:									
FL	465.0	461.0	441.0	35.1	38.3	39.5	16,338	17,653	17,430
HI	20.8	22.7	22.0	92.9	95.1	95.0	1,932	2,159	2,090
LA	495.0	495.0	490.0	29.0	28.3	27.0	14,355	14,009	13,230
TX	47.0	44.5	43.8	41.7	38.9	36.9	1,962	1,732	1,618
US	1,027.8	1,023.2	996.8	33.7	34.7	34.5	34,587	35,553	34,368

¹ In Hawaii, harvest continues throughout the year and production statistics are on a calendar year basis. In other states, harvest is seasonal and the production statistics year relates to the year in which the season begins. NASS, Crops Branch, (202) 720-2127.

Table 2-28.—Sugar, cane (raw value¹): Refiners' raw stocks, receipts, meltings, continental United States, 1993–2002

Year	Jan. 1 stocks	Receipts ²	Meltings
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
1993	507	5,113	5,225
1994	438	5,420	5,425
1995	448	5,220	5,323
1996	334	6,071	6,072
1997	323	5,955	5,954
1998	322	5,636	5,704
1999	332	5,558	5,646
2000	356	5,543	5,575
2001	274	5,362	5,221
2002	351	5,607	5,681

¹ Raw value is the equivalent in terms of 96° sugar. ² Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports, whether entered through the customs or held pending availability of quota and raw cane sugar produced from sugarcane in the continental United States. FSA, Dairy and Sweeteners Analysis, (202) 720-6733.

Table 2-29.—Sugar (Centrifugal Sugar, raw value): Production in specified countries, 2000/2001–2002/2003¹

Continent and country	2000/2001	2001/2002	2002/2003 ²
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
North America:			
Canada	7,174	7,600	8,070
Mexico	88	54	98
United States	5,169	5,229	5,464
Total	12,431	12,883	13,632
Caribbean:			
Cuba	3,700	2,000	2,000
Dominican Republic	460	490	495
Other	428	397	400
Total	4,588	2,887	2,895
Central America:			
Guatemala	1,965	1,900	1,900
Other	1,795	1,823	1,867
Total	3,760	3,723	3,767
South America:			
Brazil	20,400	23,810	24,780
Colombia	2,465	2,565	2,680
Argentina	1,600	1,650	1,650
Other	3,501	3,645	3,620
Total	27,966	31,670	32,730
Western Europe:			
European Union	16,153	18,675	17,132
Other Western Europe	190	236	209
Total	16,343	18,911	17,341
Eastern Europe:			
Poland	1,674	2,194	2,065
Ukraine	1,790	1,550	1,400
Russian Federation	1,630	1,580	1,800
Other	2,253	2,138	2,223
Total	7,347	7,462	7,488
Africa:			
South Africa, Rep.	2,542	2,931	2,527
Other	5,481	5,321	5,481
Total	8,023	8,252	8,008
Middle East:			
Egypt	1,408	1,340	1,365
Turkey	1,796	2,345	1,875
Other	1,065	1,241	1,502
Total	4,269	4,926	4,742
Asia and Oceania:			
India	20,475	22,100	19,880
China, Peoples Republic	8,305	10,637	10,070
Thailand	6,397	7,303	7,690
Australia	4,662	5,371	5,114
Pakistan	3,453	3,944	4,037
Indonesia	1,725	1,755	1,900
Philippines	1,900	2,160	2,240
Japan	833	870	820
Other	2,411	2,482	2,281
Total	50,161	56,622	54,032
World total	134,888	147,336	144,635

¹ The following countries are no longer separately identified, Caribbean: Barbados, Haiti, Jamaica, St. Kitts and Nevis, Trinidad and Tobago, Central America; Belize, Costa Rica, El Salvador, Honduras, Nicaragua, Panama, East Europe; Albania, Bulgaria, Croatia, Czech Republic, Former Soviet Union; Belarus, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Middle East; Iran, Iraq, Lebanon, Syria, North Africa; Morocco, Sudan, Tunisia, Oceania; Fiji, Papua New Guinea, Other Africa; Cote de Ivoire, Ethiopia, Kenya, Malawi, Mauritius, Nigeria, Swaziland, Tanzania, Zaire, Zimbabwe, Other Asia; Bangladesh, Bhutan, Burma, Japan, Malaysia, Nepal, Sri Lanka, Taiwan, Vietnam, South America; Bolivia, Chile, Ecuador, Guyana, Paraguay, Peru, Surinam, Uruguay, Venezuela, Other Western Europe; Switzerland. ² Crop years are on a September/August basis, but include the outturn of sugar from harvests of several Southern Hemisphere countries which begin in September. ³ Preliminary.

FAS, Horticulture and Tropical Products Division, (202) 720-4720. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

Table 2-30.—Sugar, cane and beet (refined): Stocks, production or receipts, and deliveries, continental United States, 1994–2003

Item and year	Cane sugar refineries	Beet sugar factories	Importers of direct consumption sugar	Mainland cane sugar mills ¹	Total
JAN. 1 STOCKS²					
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
1994	218	1,696	0	13	1,927
1995	192	1,600	0	13	1,805
1996	195	1,383	0	12	1,590
1997	196	1,520	0	18	1,734
1998	212	1,535	0	22	1,769
1999	255	1,499	0	22	1,776
2000	208	1,554	0	22	1,784
2001	262	1,972	0	19	2,253
2002	288	1,812	0	18	2,118
2003	298	1,367	0	7	1,672
PRODUCTION OR RECEIPTS					
1993	4,760	4,249	51	14	9,074
1994	5,531	4,269	78	20	9,898
1995	5,366	4,471	44	14	9,895
1996	6,074	4,149	33	19	10,275
1997	5,968	4,117	27	20	10,132
1998	5,811	4,431	24	23	10,289
1999	5,840	4,767	40	24	10,671
2000	5,681	6,014	37	32	11,764
2001	5,467	4,839	58	26	10,390
2002	5,896	4,258	109	10	10,273
DELIVERIES³					
1993	4,673	3,954	51	15	8,693
1994	5,530	4,329	78	12	9,949
1995	5,397	4,645	44	15	10,101
1996	6,074	4,007	33	14	10,128
1997	5,940	4,060	27	16	10,043
1998	5,708	4,410	24	20	10,162
1999	5,777	4,678	40	24	10,519
2000	5,738	5,573	37	15	11,363
2001	5,538	4,961	58	13	10,570
2002	5,768	4,596	109	17	10,480

¹ Sugar for human consumption only. ² Stocks include sugar in bond and in Customs custody and control. ³ Consists of all refined sugar.

FSA, Dairy and Sweeteners Analysis, (202) 720-6733.

Table 2-31.—Sugar (raw and refined): Average price per pound at specified markets, 1994–2003

Year	Cane sugar		Refined beet: Mid-west	Retail price, granulated: United States
	Raw, 96 centrifugal			
	Caribbean ports, f.o.b. and stowed	New York, c.i.f. duty paid		
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1994	12.13	22.0	25.1	39.9
1995	13.44	22.9	25.8	39.83
1996	12.24	22.40	29.2	41.79
1997	12.06	21.96	27.09	43.26
1998	9.68	22.06	26.12	42.98
1999	6.54	21.16	26.71	43.27
2000	8.51	19.09	20.80	42.41
2001	9.12	21.11	23.31	43.42
2002	7.88	20.87	25.79	43.42
2003	7.51	21.42	26.21	42.73

ERS, Specialty Crops Branch, (202) 694-5247. Compiled from the following sources: (New York) Coffee, Sugar & Cocoa Exchange; the U.S. Department of Labor, Bureau of Labor Statistics; Milling and Baking News.

Table 2-32.—Sugar, cane and beet: Imports and domestic marketings, by source of supply, continental United States, 2000–2002¹

Country or area of supply	2000	2001	2002
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
Argentina	44,940	24,748	65,709
Australia	86,167	95,674	86,144
Belgium-Luxembourg	342	364	95
Belize	14,169	37,413	51,816
Bolivia	6,304	8,329	8,404
Brazil	157,225	204,836	159,994
Canada	17,770	22,319	20,967
Colombia	61,584	43,274	73,386
Congo (Brazzaville)	0	7,258	7,258
Costa Rica	32,955	60,979	15,809
Cote d'Ivoire	7,206	7,245	0
Dominican Republic	183,086	174,719	182,771
Ecuador	11,530	11,513	0
El Salvador	62,785	46,776	93,718
Guatemala	218,119	109,903	76,165
Guyana	12,564	25,083	12,517
Honduras	5,788	22,961	11,065
Hong Kong	221	475	0
India	257	172	9,074
Madagascar	7,249	6,469	5,876
Malawi	10,833	10,531	10,531
Mauritius	5,844	12,505	3,843
Mexico	86,022	138,277	167,446
Mozambique	13,275	13,690	13,099
Netherlands	80	40	5
Nicaragua	64,194	22,079	22,114
Other Pacific Islands, NE	9,414	9,364	9,382
Panama	60,559	49,311	31,678
Papua New Guinea	7,204	7,195	7,069
Paraguay	14,040	17,467	15,920
Peru	22,622	43,110	43,183
Philippines	94,789	92,829	79,404
South Africa, Republic of	23,976	23,909	40,634
Swaziland	16,872	17,060	16,485
Taiwan	12,383	12,500	12,639
Thailand	14,636	14,594	8
Trinidad and Tobago	7,372	8,963	7,343
Uruguay	7,043	7,256	7,193
Zimbabwe	12,766	13,651	12,637
Other countries	1,251	1,016	1,246
Total foreign countries	1,415,435	1,425,856	1,382,635
Domestic areas:			
Mainland (beet)	5,573	4,961	4,596
Mainland and Hawaii (cane)	5,708	5,524	5,775
Puerto Rico	44	27	10
Total domestic areas	11,325	10,512	10,381
Grand total	1,426,760	1,436,368	1,393,016

¹ Source: U.S. Census.

FSA, Dairy and Sweeteners Analysis Division, (202) 720-6733 (Domestic). FAS, (202) 720-1061 (Imports).

Table 2-33.—Sugar, cane and beet (raw value): Production, stocks, trade, and supply available for consumption in continental United States includes Puerto Rico, 1994–2003

Year	Production	Visible stocks beginning of period	Imports	Exports	Total deliveries
	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>
1994	7,668	3,503	1,791	479	9,322
1995	7,978	3,145	1,760	518	9,451
1996	7,268	2,908	2,927	331	9,619
1997	7,419	3,195	2,677	187	9,755
1998	7,891	3,377	2,148	203	9,854
1999	9,083	3,422	1,606	203	10,167
2000	8,962	3,855	1,639	109	10,091
2001	8,642	4,337	1,643	147	10,075
2002	7,504	4,525	1,574	136	9,994
2003 ¹	8,742	3,432	1,567	148	9,750

¹ Preliminary

ERS, Specialty Crops Branch, (202) 694-5247.

Table 2-34.—Sugar, centrifugal (raw value): United States exports, by country of destination, 2001–2003¹

Country of destination	2001	2002	2003 ²
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Argentina	593	9	0
Australia	877	659	179
Bahamas, The	4,463	3,782	4,629
Bahrain	0	0	103
Barbados	718	515	1,167
Belgium-Luxembourg	89	7	0
Belize	0	82	0
Bolivia	3	103	0
Botswana	22	68	46
Brazil	2,889	1,707	610
Canada	15,094	15,762	11,619
Cayman Islands	321	371	250
Chile	123	56	44
China, Peoples Republic	199	13	52
Colombia	262	1,398	6,317
Costa Rica	143	140	0
Denmark	0	44	92
Dominican Republic	286	750	414
Ecuador	168	9	2
Egypt	204	1,745	989
El Salvador	0	31	0
Estonia	0	0	19
France	258	210	409
French West Indies	188	22	0
Germany	1,160	1,137	1,028
Ghana	5	14	17
Greece	57	58	0
Guatemala	868	315	912
Guyana	21	0	0
Haiti	4	9,746	251
Honduras	20	12	5
Hong Kong	171	36	801
Hungary	0	1	0
Iceland	0	0	24
India	0	18	17
Indonesia	12	0	132
Ireland	221	55	117
Israel	64	22	211
Italy	45	26	0
Jamaica	30,943	26,170	15,455
Japan	258	140	270
Jordan	447	303	424
Korea, Republic of	33	753	2,622
Kuwait	6	3	254
Lebanon	7	0	3
Leeward-Windward Island	913	790	1,148
Lithuania	0	0	14
Macau	14	0	0
Malaysia	0	0	22
Mexico	10,134	5,718	9,208
Netherlands	2,186	167	3,480
Netherlands Antilles	2,220	1,859	2,298
New Zealand	178	505	439
Nicaragua	12	24	0
Nigeria	0	0	6
Norway	0	0	28
Pakistan	11	231	0
Panama	6,800	239	40
Peru	26	11,780	21
Philippines	98	166	524
Qatar	0	62	11
Russian Federation	232	324	491
Saudi Arabia	52	42	5
Singapore	21	56	503
South Africa, Republic	0	0	50
Spain	0	1	46
Sweden	197	414	6
Switzerland	0	0	22
Syria	0	0	16,430
Taiwan	86	0	83
Thailand	0	35	274
Trinidad and Tobago	5,064	10	6,320
Turkey	0	11	26
Turks and Caicos Island	158	170	63
Ukraine	0	0	0
United Arab Emirates	3	0	29
United Kingdom	515	566	846
Uruguay	159	3	24
Venezuela	4,401	118	0
Yemen	0	4	3
Grand total³	94,727	89,586	91,946

¹ Data are actual weight x 1.07. ² October–March. ³ Numbers may not add due to rounding.

Table 2-35.—Sugar, centrifugal (raw value): International trade in marketing years 2001/2002–2003/2004

Continent and country	2001/2002		2002/2003		2003/2004 ¹	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
North America:						
United States	124	1,393	129	1,554	145	1,437
Canada	14	1,239	18	1,190	157	1,350
Mexico	413	52	46	65	66	103
Total	551	2,684	193	2,809	368	2,890
Caribbean:						
Cuba	3,100	0	1,350	16	1,250	15
Dominican Republic	185	0	185	261	185	252
Other	316	0	285	5	285	0
Total	3,601	0	1,820	282	1,720	267
Central America:						
Guatemala	1,310	64	1,335	56	1,335	57
Other	781	1	806	1	868	1
Total	2,091	65	2,141	57	2,203	58
South America:						
Brazil	11,600	892	14,000	577	14,250	649
Colombia	1,085	2,025	1,264	2,150	1,265	1,900
Argentina	137	470	270	341	210	365
Other	496	97	517	85	631	55
Total	13,318	3,484	16,051	3,153	16,356	2,969
Western Union:						
European Union	4,793	250	5,600	1,400	4,900	1,050
Other	4	4,850	5	3,900	5	3,800
Total	4,797	5,100	5,605	5,300	4,905	4,850
East Europe:						
Poland	61	2,949	434	3,312	435	2,782
Ukraine	90	263	350	269	400	253
Russian Federation	410	4,593	260	5,189	110	5,444
Other	822	1,102	954	1,100	831	900
Total	1,383	8,907	1,998	9,870	1,776	9,379
Middle East:						
Egypt	52	100	0	20	150	0
Turkey	378	1,375	116	600	100	585
Other	1,003	5	1,329	5	1,352	5
Total	1,433	1,480	1,445	625	1,602	590
Other Africa:						
South Africa, Rep	1,235	1	1,565	1	1,300	0
Other	1,803	5,444	1,705	6,214	1,725	5,597
Total	3,038	5,445	3,270	6,215	3,025	5,597
Asia and Oceania:						
India	1,130	32	1,950	0	1,300	0
China, Peoples Republic	460	1,600	120	1,650	115	1,850
Thailand	4,157	109	5,100	0	5,800	0
Australia	3,594	1,407	4,220	1,466	3,893	1,402
Pakistan	0	7,094	107	7,742	324	7,385
Indonesia	5	0	0	0	0	0
Philippines	142	0	142	0	142	0
Japan	10	0	10	0	10	0
Other Asia and Oceania	1,518	0	1,550	0	1,588	0
Total	11,016	10,242	11,649	10,858	11,584	10,637
World total²	41,228	37,407	44,172	39,169	43,539	37,237

¹ Preliminary. ² The following countries are no longer separately identified, Caribbean: Barbados, Haiti, Jamaica, St. Kitts and Nevis, Trinidad and Tobago, Central America: Belize, Costa Rica, El Salvador, Honduras, Nicaragua, Panama, East Europe: Albania, Bulgaria, Other Africa: Cote de Ivoire, Ethiopia, Kenya, Malawi, Mauritius, Nigeria, Swaziland, Tanzania, Zaire, Zimbabwe, Other Asia: Bangladesh, Bhutan, Burma, Japan, Malaysia, Nepal, Sri Lanka, Taiwan, Vietnam, South America: Bolivia, Chile, Ecuador, Guyana, Paraguay.

FAS, Horticultural and Tropical Product Division, (202) 720-4720. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Offices.

Table 2-36.—Sugar, centrifugal (raw value): United States imports, by country of origin, 2001–2003^{1 2}

Country of origin	2001	2002	2003 ³
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina	44,940	24,748	65,709
Armenia, Republic of	0	21	0
Australia	86,167	95,674	86,144
Belgium-Luxembourg	342	364	95
Belize	14,169	37,413	51,816
Bolivia	6,304	8,329	8,404
Bosnia-Herzegovina	0	6	12
Brazil	157,225	204,836	159,994
Canada	17,770	22,319	20,967
Chile	0	0	33
China, Peoples Republic	1,014	355	419
Colombia	61,584	43,274	73,386
Congo (Brazzaville)	0	7,258	7,258
Costa Rica	32,955	60,979	15,809
Cote d'Ivoire	7,206	7,245	0
Croatia	0	1	34
Czech Republic	0	0	14
Dominican Republic	183,086	174,719	182,771
Ecuador	11,530	11,513	0
El Salvador	62,785	46,776	93,718
Finland	89	108	102
France	30	65	186
Germany	14	19	8
Guatemala	218,119	109,903	76,165
Guyana	12,564	25,083	12,517
Honduras	5,788	22,961	11,065
Hong Kong	221	475	0
Hungary	1	24	0
India	257	172	9,074
Iran	0	0	1
Ireland	0	274	90
Israel	1	0	0
Italy	55	2	50
Jamaica	0	0	0
Japan	3	14	0
Jordan	0	0	11
Korea, Republic of	3	5	3
Kuwait	0	9	0
Madagascar	7,249	6,469	5,876
Malawi	10,833	10,531	10,531
Malta & Gozo	13	38	0
Mauritius	5,844	12,505	3,843
Mexico	86,022	138,277	167,446
Mozambique	13,275	13,690	13,099
Netherlands	80	40	5
Nicaragua	64,194	22,079	22,114
Other Pacific Islands	9,414	9,364	9,382
Panama	60,559	49,311	31,678
Papua New Guinea	7,204	7,195	7,069
Paraguay	14,040	17,467	15,920
Peru	22,622	43,110	43,183
Philippines	94,789	92,829	79,404
Poland	0	28	11
Russian Federation	0	0	19
Saudi Arabia	3	0	219
South Africa, Republic	23,976	23,909	40,634
Swaziland	16,872	17,060	16,485
Sweden	6	6	6
Taiwan	12,383	12,500	12,639
Thailand	14,636	14,594	8
Trinidad and Tobago	7,372	8,963	7,343
Turkey	17	18	19
Ukraine	0	0	1
United Kingdom	2	23	8
Uruguay	7,043	7,256	7,193
Zimbabwe	12,766	13,651	12,637
World total ⁴	1,415,435	1,425,856	1,382,635

¹ Imports for consumption. Imports in bonded warehouses (general imports) are tallied when customs as sugar whose content of sucrose, by weight in the dry state, corresponds to a polarimeter reading less than 99.5 degrees. ² Data are actual weight x 1.035. ³ October–March. ⁴ Numbers may not add due to rounding.

FAS, Horticultural and Tropical Products Division, (202) 720–4620. Compiled from reports of the U.S. Department of Commerce.

Table 2-37.—Sugar, centrifugal (raw value): Beginning stocks in marketing years 2001/2002–2003/2004¹

Country	2001/2002	2002/2003	2003/2004
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
North America:			
United States	1,978	1,294	1,184
Canada	194	253	128
Mexico	1,548	1,172	1,193
Total	3,720	2,719	2,505
Caribbean:			
Cuba	238	128	78
Dominican Republic	27	29	25
Other	178	140	129
Total	443	297	232
Central America:			
Guatemala	70	229	269
Other	317	328	317
Total	387	557	586
South America:			
Brazil	860	210	270
Colombia	40	59	6
Argentina	146	130	71
Other	1,101	1,413	1,486
Total	2,147	1,812	1,833
Western Europe:			
European Union	3,420	2,717	3,581
Other Western Europe	249	338	331
Total	3,669	3,055	3,912
Eastern Europe:			
Poland	256	238	355
Ukraine	256	186	436
Russian Federation	3,100	2,130	1,050
Other	1,295	1,449	1,622
Total	4,907	4,003	3,463
Africa:			
South Africa, Republic of	455	450	490
Other Africa	1,779	1,782	1,994
Total	2,234	2,232	2,484
Middle East:			
Egypt	282	450	640
Turkey	865	434	764
Other	781	760	1,186
Total	1,928	1,644	2,590
Asia and Oceania:			
India	11,985	11,670	11,090
China, Peoples Republic	1,004	869	2,070
Thailand	571	979	1,282
Australia	634	507	463
Pakistan	425	460	797
Indonesia	1,415	1,385	1,340
Philippines	322	239	277
Japan	365	318	330
Other	1,268	1,243	1,791
Total	17,989	17,670	19,440
World total	37,424	33,989	37,045

¹The following countries are no longer separately identified, Caribbean: Barbados, Haiti, Jamaica, St. Kitts and Nevis, Trinidad and Tobago, Central America: Belize, Costa Rica, El Salvador, Honduras, Nicaragua, Panama, East Europe: Albania, Bulgaria, Other Africa: Cote de Ivoire, Ethiopia, Kenya, Malawi, Mauritius, Nigeria, Swaziland, Tanzania, Zaire, Zimbabwe, Other Asia: Bangladesh, Bhutan, Burma, Japan, Malaysia, Nepal, Sri Lanka, Taiwan, Vietnam, South America: Bolivia, Chile, Ecuador, Guyana, Paraguay.

FAS, Horticultural and Tropical Products Division, (202) 720-4720. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Offices.

Table 2-38.—Honey: United States imports for consumption, by country of origin, 2000–2002

Continent and country of origin	2000	2001	2002
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Central America:			
Guatemala	0	0	149
Total	0	0	149
Eastern Europe:			
Bulgaria	24	32	177
Total	24	32	177
European Union:			
France	64	37	47
Germany	103	210	541
Greece	26	43	49
Italy	32	34	100
Netherlands	0	1	0
Spain	1	59	247
Total	226	384	984
North America:			
Canada	12,960	10,564	19,617
Mexico	2,076	4,241	11,544
Total	15,036	14,805	31,161
Oceania:			
Australia	93	413	2,329
New Zealand	73	89	42
Total	166	502	2,371
Other Africa:			
South Africa, Rep.	2	0	1
Total	2	0	1
Other Asia:			
China, Peoples	26,819	17,713	7,583
Hong Kong	3	4	126
Korea, Republic	0	0	1
Philippines	1	1	0
Taiwan	27	27	44
Thailand	161	1,302	4,445
Total	27,011	19,047	12,199
South America:			
Argentina	45,010	20,472	8,692
Brazil	154	145	5,363
Chile	0	921	2,665
Peru	0	0	363
Total	45,164	21,538	17,083
Other countries	2,426	9,390	27,781
Grand total	90,056	65,700	91,907

FAS, Horticultural and Tropical Products Division, (202) 720-4620. Compiled from reports of the U.S. Department of Commerce.

Table 2-39.—Beeswax, crude: United States imports for consumption, by country of origin, 2000–2002

Continent and country of origin	2000	2001	2002 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Carribean:			
Dominican Republic	39	35	22
Total	39	35	22
Eastern Europe:			
Bulgaria	0	13	0
Total	0	13	0
European Union:			
France	26	22	20
Germany	271	170	185
Italy	0	3	1
Netherlands	3	3	9
Spain	50	0	0
United Kingdom	18	33	0
Total	367	231	215
North America:			
Canada	343	298	320
Mexico	18	19	6
Total	361	317	326
Oceania:			
Australia	179	76	107
New Zealand	20	1	9
Total	199	77	116
Other Africa:			
Cameroon	63	0	33
Central African Republic	0	0	54
Djibouti Afars-Issas	0	18	0
Ethiopia	134	69	70
French Ind. Ocean Territory	0	13	0
Ghana	0	0	5
Kenya	0	19	0
Nigeria	0	0	6
Senegal	8	0	0
South Africa, Republic of	1	1	2
Tanzania, United Republic	147	55	17
Zambia	0	0	1
Total	354	174	188
Other Asia:			
China, Peoples Rep	271	224	305
Japan	10	2	7
Malaysia	0	0	40
Taiwan	1	2	13
Vietnam	27	0	0
Total	308	227	364
Other West Europe:			
Switzerland	1	1	2
Total	1	1	2
South America:			
Argentina	339	308	235
Brazil	33	37	20
Columbia	0	6	0
Total	371	350	255
Grand total	2,001	1,426	1,488

¹ Preliminary.

FAS, Horticultural and Tropical Products Division, (202) 720-4620.

Table 2-40.—Honey: Number of colonies, yield, production, stocks, price and value, United States, 1994–2003^{1 2}

State	Honey producing colonies	Yield per colony	Production	Stocks Dec 15 ³	Average price per pound	Value of production
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
1994 ...	2,783	78.4	218,187	59,877	52.8	115,203
1995 ...	2,655	79.5	211,073	42,313	68.5	144,585
1996 ...	2,581	77.3	199,511	47,206	88.8	177,166
1997 ...	2,631	74.7	196,536	70,696	75.2	147,795
1998 ...	2,633	83.7	220,316	80,808	65.5	147,254
1999 ...	2,688	76.4	205,250	79,375	60.1	126,075
2000 ...	2,620	84.1	220,339	85,328	59.7	132,742
2001 ...	2,506	74.0	185,461	64,556	70.4	132,225
2002 ...	2,574	66.7	171,718	39,393	132.7	228,338
2003 ...	2,590	69.9	181,096	40,735	140.4	255,791

¹For producers with 5 or more colonies. ²U.S. price weighted by survey expanded sales. ³Stocks held by producers.
NASS, Livestock Branch, (202) 720-6351.

Table 2-41.—Honey: Number of colonies, yield, production, stocks, price and value, by State and United States, 2003¹

State	Honey producing colonies	Yield per colony	Production	Stocks Dec 15 ²	Average price per pound ³	Value of production
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
AL	13	82	1,066	43	126	1,343
AZ	40	72	2,880	1,123	138	3,974
AR	40	75	3,000	810	127	3,810
CA	480	67	32,160	6,432	142	45,667
CO	24	86	2,064	722	138	2,848
FL	210	71	14,910	1,491	135	20,129
GA	52	65	3,380	270	128	4,326
HI	7	113	791	43	143	1,131
ID	100	46	4,600	1,380	135	6,210
IL	7	60	420	252	173	727
IN	5	56	280	78	159	445
IA	32	59	1,888	868	145	2,738
KS	16	57	912	447	158	1,441
KY	5	48	240	14	164	394
LA	34	90	3,060	275	124	3,794
ME	8	33	264	145	140	370
MD	2	42	84	21	191	160
MI	65	74	4,810	1,732	147	7,071
MN	120	83	9,960	1,892	146	14,542
MS	21	69	1,449	246	128	1,855
MO	17	53	901	189	141	1,270
MT	145	66	9,570	1,914	148	14,164
NE	45	74	3,330	1,299	143	4,762
NV	6	64	384	46	241	925
NJ	10	19	190	101	157	298
NM	6	41	246	108	116	285
NY	67	72	4,824	1,640	140	6,754
NC	10	44	440	79	190	836
ND	340	87	29,580	6,803	136	40,229
OH	15	50	750	278	143	1,073
OK	3	47	141	69	183	258
OR	42	51	2,142	964	126	2,699
PA	27	50	1,350	419	132	1,782
SC	6	70	420	13	195	819
SD	200	70	14,000	2,520	146	20,440
TN	7	40	280	53	153	428
TX	140	67	9,380	1,126	142	13,320
UT	23	57	1,311	144	130	1,704
VT	7	83	581	163	192	1,116
VA	6	37	222	69	169	375
WA	58	56	3,248	942	152	4,937
WV	8	47	376	194	201	756
WI	74	77	5,698	2,678	144	8,205
WY	39	81	3,159	474	140	4,423
Oth Sts ^{4 5}	8	44	355	166	270	958
US ^{5 6}	2,590	69.9	181,096	40,735	140.4	255,791

¹For producers with 5 or more colonies. Colonies which produced honey in more than one State were counted in each State. ²Stocks held by producers. ³Price weighted by sales. ⁴CT, DE, MA, NH, and RI not published separately to avoid disclosing data for individual operations. ⁵Total colonies multiplied by total yield may not exactly equal production. ⁶U.S. value of production is U.S. production multiplied by U.S. price per pound.
NASS, Livestock Branch, (202) 720-3570.

Table 2-42.—Feed and industrial molasses: Mainland production, inshipments and foreign trade, and total market supplies in the United States, 1994–2003

Year	Production in mainland areas				Inshipments from Hawaii
	Mainland cane	Domestic beet	Refiners' blackstrap ¹	Total	
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1994	824,453	1,200,000	114,000	2,138,453	151,172
1995	886,826	1,040,000	114,000	2,040,826	146,000
1996	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA
2000	NA	NA	NA	NA	NA
2001	NA	NA	NA	NA	NA
2002	NA	NA	NA	NA	NA
2003	NA	NA	NA	NA	NA

Year	United States imports		Mainland exports ¹	Total market supplies available
	Total			
	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>
1994		1,659,309	277,098	3,671,836
1995		1,048,726	274,868	2,960,684
1996		NA	NA	NA
1997		NA	NA	NA
1998		NA	NA	NA
1999		NA	NA	NA
2000		NA	NA	NA
2001		NA	NA	NA
2002		NA	NA	NA
2003		NA	NA	NA

¹ Does not include exports from Hawaii and Puerto Rico. NA-not available. AMS, Livestock and Grain Market News Branch, (202) 720-6231.

Table 2-43.—U. S. per capita caloric sweeteners estimated deliveries for domestic food and beverage, use by calendar year 1993–2002

Calendar year	U.S. population (July 1)	Refined sugar	Corn Sweetener				Pure honey	Edible syrups	Total caloric sweeteners
			HFCS	Glucose syrup	Dex-trose	Total			
								<i>Millions</i>	
1993	260.3	63.8	54.5	15.8	3.7	73.9	1.0	0.4	139.1
1994	263.4	64.4	56.2	15.9	3.8	75.9	1.0	0.4	141.6
1995	266.6	64.9	57.6	16.3	4.0	77.9	0.9	0.4	144.1
1996	269.7	65.2	57.8	16.4	4.0	78.2	1.0	0.4	144.7
1997	272.9	64.9	60.4	17.3	3.7	81.5	0.9	0.4	147.7
1998	276.1	65.1	61.9	17.1	3.6	82.7	0.9	0.4	149.0
1999	279.3	66.3	63.7	16.3	3.5	83.5	1.1	0.4	151.3
2000	282.4	65.5	62.7	15.8	3.4	81.9	1.1	0.4	148.9
2001	285.5	64.4	62.5	15.4	3.3	81.3	0.9	0.4	147.0
2002	288.6	63.2	62.7	15.4	3.3	81.4	1.1	0.4	146.1

Note: Total may not add exactly, due to rounding. ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5247.

Table 2-44.—Tobacco: Area, yield, production, and value, United States, 1994–2003

Year	Area harvested	Yield per acre	Production ¹	Marketing year average price per pound received by farmers ²	Value of production ²
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1994	671,065	2,359	1,582,896	1.758	2,779,056
1995	663,525	1,914	1,269,910	1.820	2,307,168
1996	733,060	2,072	1,518,704	1.882	2,853,739
1997	836,230	2,137	1,787,399	1.802	3,217,176
1998	717,620	2,062	1,479,891	1.828	2,700,795
1999	647,160	1,997	1,292,692	1.828	2,356,304
2000	469,420	2,244	1,053,264	1.910	2,001,775
2001	432,490	2,292	991,293	1.957	1,939,755
2002	428,310	2,043	875,052	1.938	1,702,861
2003	416,210	1,997	831,204	1.967	1,635,188

¹ Production figures are on farm-sales-weight basis. ² Marketing year average price and value of production for 1998-2002 will be updated in a statistical bulletin to be released in October 2004.

NASS, Crops Branch, (202) 720-2127.

Table 2-45.—Tobacco: Area, yield, and production, by States, 2001–2003

State	Area harvested			Yield per harvested acre			Production		
	2001	2002	2003 ¹	2001	2002	2003 ¹	2001	2002	2003 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
CT	2,350	2,000	2,200	1,635	1,658	1,519	3,843	3,315	3,342
FL	4,500	4,600	4,400	2,600	2,600	2,500	11,700	11,960	11,000
GA	26,100	26,500	27,000	2,460	2,000	2,240	64,206	53,000	60,480
IN	4,200	4,000	4,200	2,250	1,950	2,000	9,450	7,800	8,400
KY	115,700	111,100	112,300	2,201	2,007	2,047	254,653	222,991	229,840
MD	2,200	1,200	1,500	1,500	1,500	1,450	3,300	1,800	2,175
MA	1,140	1,160	1,230	1,585	1,603	1,135	1,807	1,859	1,396
MO	1,400	1,400	1,300	2,200	2,230	2,000	3,080	3,122	2,600
NC	161,700	168,300	159,700	2,393	2,067	1,945	386,920	347,920	310,695
OH	6,100	5,500	5,300	1,960	1,750	1,700	11,956	9,625	9,010
PA	3,100	3,400	3,700	1,989	2,004	2,130	6,166	6,815	7,880
SC	32,000	30,500	30,000	2,450	1,950	2,100	78,400	59,475	63,000
TN	39,690	35,900	34,140	2,189	2,096	2,134	86,893	75,261	72,870
VA	29,500	30,000	26,220	2,150	2,147	1,628	63,415	64,407	42,679
WV	1,300	1,300	1,200	1,450	1,450	1,300	1,885	1,885	1,560
WI	1,510	1,450	1,820	2,397	2,632	2,350	3,619	3,817	4,277
US	432,490	428,310	416,210	2,292	2,043	1,997	991,293	875,052	831,204

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 2-46.—Tobacco: Area, yield, and production in specified countries, 2001–2003

Continent and country	Area harvested			Yield per hectare			Production ²		
	2001	2002	2003 ¹	2001	2002	2003 ¹	2001	2002	2003 ¹
	<i>Hec-tares</i>	<i>Hec-tares</i>	<i>Hec-tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North America:									
Canada	25,091	25,091	25,091	2.12	1.95	1.70	53,112	49,015	42,683
Mexico	17,851	10,908	10,828	1.90	2.05	2.07	33,842	22,322	22,415
United States	174,992	173,782	173,782	2.57	2.32	2.32	449,745	403,000	403,518
Total	217,934	209,781	35,919	2.46	2.26	3.05	536,699	474,337	468,616
South America:									
Argentina	60,000	65,500	72,100	1.64	1.95	1.61	98,110	127,500	116,000
Bolivia	1,060	1,060	1,060	0.92	0.92	0.92	980	980	980
Brazil	328,000	377,000	426,400	1.65	1.79	1.49	542,400	674,000	636,700
Chile	2,509	2,509	2,509	3.23	3.23	3.23	8,100	8,100	8,100
Colombia	23,000	23,000	23,000	1.83	1.83	1.83	42,000	42,000	42,000
Ecuador	1,774	1,774	1,774	0.62	0.62	0.62	1,100	1,100	1,100
Guyana	100	100	100	1.00	1.00	1.00	100	100	100
Paraguay	4,823	4,823	4,823	1.93	1.93	1.93	9,324	9,324	9,324
Peru	2,500	2,500	2,500	5.08	5.08	5.08	12,707	12,707	12,707
Uruguay	830	830	830	3.75	3.75	3.75	3,111	3,111	3,111
Venezuela	6,000	6,000	6,000	2.04	2.04	2.04	12,222	12,222	12,222
Total	430,596	485,096	541,096	1.70	1.84	1.56	730,154	891,144	842,344

See footnotes at end of table.

**Table 2-46.—Tobacco: Area, yield, and production in specified countries, 2001–2003—
Continued**

Continent and country	Area harvested			Yield per hectare			Production ²		
	2001	2002	2003 ¹	2001	2002	2003 ¹	2001	2002	2003 ¹
	Hec- tares	Hec- tares	Hec- tares	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Central America:									
Costa Rica	105	105	105	1.85	1.85	1.85	194	194	194
El Salvador	600	600	600	1.95	1.95	1.95	1,167	1,167	1,167
Guatemala	8,793	9,232	9,232	2.22	2.22	2.22	19,562	20,540	20,540
Honduras	5,157	5,157	5,157	1.78	1.78	1.78	9,177	9,177	9,177
Nicaragua	844	844	844	1.60	1.60	1.60	1,349	1,349	1,349
Panama	1,160	1,160	1,160	2.04	2.04	2.04	2,367	2,367	2,367
Total	16,659	17,098	17,098	2.03	2.03	2.03	33,816	34,794	34,794
Caribbean:									
Cuba	45,000	45,000	45,000	0.78	0.78	0.78	35,000	35,000	35,000
Dominican Rep	12,000	9,200	7,350	1.75	1.74	1.96	21,000	16,000	14,400
Haiti	400	400	400	1.53	1.53	1.53	611	611	611
Jamaica	1,175	1,175	1,175	1.99	1.99	1.99	2,339	2,339	2,339
St. Vincent	70	70	70	1.00	1.00	1.00	70	70	70
Trinidad & Tob.	100	100	100	1.70	1.70	1.70	170	170	170
Total	58,745	55,945	54,095	1.01	0.97	0.97	59,190	54,190	52,590
European Union:									
Austria	115	115	115	1.74	1.74	1.74	200	200	200
Belgium-Lux	320	320	320	3.69	3.69	3.69	1,180	1,180	1,180
France	8,940	8,800	8,700	2.77	2.75	2.87	24,723	24,200	25,000
Germany	4,623	4,665	4,740	2.35	2.39	2.34	10,864	11,150	11,100
Greece	57,000	57,000	57,000	2.21	2.16	2.18	126,000	123,000	124,000
Italy	38,950	37,676	36,800	3.38	3.39	3.40	131,761	127,600	125,000
Portugal	2,105	2,100	2,100	2.90	2.91	2.91	6,111	6,111	6,111
Spain	12,669	12,430	12,250	3.32	3.35	3.35	42,100	41,650	41,000
Total	124,722	123,106	122,025	2.75	2.72	2.73	342,939	335,091	333,591
Western Europe:									
Switzerland	635	635	635	2.09	2.09	2.09	1,325	1,325	1,325
Eastern Europe:									
Albania	7,300	7,300	7,300	1.10	1.10	1.10	8,000	8,000	8,000
Bulgaria	32,460	37,260	37,260	1.26	1.35	1.35	40,885	50,210	50,210
Croatia	5,850	6,700	5,800	2.30	2.23	2.29	13,455	14,961	13,282
Hungary	5,100	5,500	5,800	2.14	1.94	2.07	10,900	10,650	12,000
Macedonia (Skopje)	22,000	22,000	22,000	1.41	1.41	1.41	31,111	31,111	31,111
Poland	12,600	11,300	10,800	1.98	2.12	2.04	25,000	24,000	22,000
Romania	12,000	12,000	12,000	1.23	1.23	1.23	14,750	14,750	14,750
Slovakia	2,000	2,000	2,000	1.75	1.75	1.75	3,500	3,500	3,500
Yugoslavia	6,200	6,200	6,200	1.23	1.23	1.23	7,604	7,604	7,604
Total	105,510	110,260	109,160	1.47	1.49	1.49	155,205	164,786	162,457
FSU-12:³									
Armenia	4,304	4,304	4,304	2.79	2.32	2.32	12,000	10,000	10,000
Azerbaijan	6,000	6,000	6,000	2.00	0.50	0.50	12,000	3,000	3,000
Belarus	800	800	800	1.75	1.75	1.75	1,400	1,400	1,400
Georgia	2,100	2,100	2,100	2.38	2.38	2.38	5,000	5,000	5,000
Kazakhstan	4,500	4,500	4,500	1.84	1.84	1.84	8,300	8,300	8,300
Kyrgyzstan	14,500	14,500	14,500	2.64	2.64	2.64	38,333	38,333	38,333
Moldova	25,000	25,000	25,000	0.60	0.48	0.48	15,000	12,000	12,000
Russia	2,000	2,100	2,200	0.90	0.90	0.91	1,800	1,900	2,000
Tajikistan	3,200	3,200	3,200	2.50	2.50	2.50	8,000	8,000	8,000
Turkmenistan	1,600	1,600	1,600	2.24	2.08	2.08	3,578	3,333	3,333
Ukraine	4,500	4,500	4,500	0.99	0.99	0.99	4,444	4,444	4,444
Uzbekistan	6,700	6,700	6,700	3.28	3.28	3.28	22,000	22,000	22,000
Total	75,204	75,304	75,404	1.75	1.56	1.56	131,855	117,710	117,810
North Africa:									
Algeria	5,700	5,700	5,700	1.26	1.26	1.26	7,200	7,200	7,200
Libya	650	650	650	2.56	2.56	2.56	1,667	1,667	1,667
Morocco	5,948	5,948	5,948	1.21	1.21	1.21	7,194	7,194	7,194
Tunisia	3,100	4,000	4,000	1.79	1.39	1.39	5,556	5,556	5,556
Total	15,398	16,298	16,298	1.40	1.33	1.33	21,617	21,617	21,617

See footnotes at end of table.

Table 2-46.—Tobacco: Area, yield, and production in specified countries, 2001–2003—Continued

Continent and country	Area harvested			Yield per hectare			Production ²		
	2001	2002	2003 ¹	2001	2002	2003 ¹	2001	2002	2003 ¹
	Hec-tares	Hec-tares	Hec-tares	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Other Africa:									
Angola	3,950	3,950	3,950	0.99	0.99	0.99	3,900	3,900	3,900
Benin	917	917	917	0.77	0.77	0.77	702	702	702
Burundi	705	705	705	1.00	1.00	1.00	705	705	705
Cameroon	3,400	3,400	3,400	1.38	1.38	1.38	4,700	4,700	4,700
Central African Rep	600	600	600	0.83	0.83	0.83	500	500	500
Chad	145	145	145	1.38	1.38	1.38	200	200	200
Congo (Brazzaville)	4,000	4,000	4,000	0.45	0.45	0.45	1,800	1,800	1,800
Cote d'Ivoire	3,700	3,700	3,700	1.11	1.11	1.11	4,110	4,110	4,110
Ethiopia	20,000	20,000	20,000	0.60	0.60	0.60	12,000	12,000	12,000
Ghana	4,500	4,500	4,500	0.74	0.74	0.74	3,333	3,333	3,333
Kenya	3,950	3,950	3,950	0.38	0.38	0.38	1,500	1,500	1,500
Liberia	14,500	14,500	14,500	1.38	1.38	1.38	20,000	20,000	20,000
Madagascar	10	10	10	1.00	1.00	1.00	10	10	10
Malawi	2,110	2,110	2,110	1.05	1.05	1.05	2,222	2,222	2,222
Mali	100,200	100,200	100,200	1.24	1.38	1.36	124,409	138,113	136,200
Mauritius	824	824	824	1.35	1.35	1.35	1,115	1,115	1,115
Mozambique	410	410	410	1.76	1.76	1.76	722	722	722
Niger	7,000	7,000	7,000	1.50	1.50	1.50	10,522	10,522	10,522
Nigeria	1,000	1,000	1,000	0.93	0.93	0.93	930	930	930
Reunion	10,000	10,000	10,000	2.10	2.10	2.10	21,000	21,000	21,000
Sierra Leone	200	2,000	2,000	1.00	0.10	0.10	200	200	200
South Africa; Rep	540	540	540	1.11	1.11	1.11	600	600	600
Swaziland	15,500	14,400	13,700	2.19	2.05	0.21	34,000	29,500	2,900
Tanzania; United Rep ...	200	200	200	1.00	1.00	1.00	200	200	200
Togo	35,500	35,500	35,500	0.00	0.00	0.00	27,967	27,967	27,967
Uganda	400	400	400	5.00	5.00	5.00	2,000	2,000	2,000
Zaire	7,525	7,525	7,525	3.33	3.33	3.33	25,080	25,080	25,080
Zambia	2,900	2,900	2,900	1.23	1.23	1.23	3,556	3,556	3,556
Zimbabwe	80,412	78,491	59,894	2.58	2.17	1.47	207,253	170,115	88,021
Total	325,098	323,877	204,380	1.58	1.50	1.84	515,236	487,292	376,685
Other Asia:									
Bangladesh	31,161	31,161	31,161	1.12	1.12	1.12	35,000	35,000	35,000
Burma	36,000	36,000	36,000	1.22	1.22	1.22	44,000	44,000	44,000
Cambodia	9,685	9,685	9,685	0.80	0.80	0.80	7,748	7,748	7,748
China	1,339,600	1,327,710	1,262,525	1.75	2.10	2.07	2,349,627	2,783,516	2,617,036
India	395,500	435,000	435,000	1.48	1.49	1.52	585,600	650,000	660,000
Indonesia	205,000	205,000	194,000	0.84	0.83	0.82	172,200	170,150	158,900
Japan	23,411	23,720	23,720	2.59	2.53	2.53	60,565	60,000	60,000
Korea, North	20,000	20,000	20,000	1.33	1.33	1.33	26,640	26,640	26,640
Korea, South	23,940	21,200	21,200	2.32	2.47	2.47	55,587	52,350	52,350
Laos	6,700	6,700	6,700	5.54	5.54	5.54	37,111	37,111	37,111
Malaysia	15,972	14,390	11,000	0.52	0.80	1.09	8,299	11,468	12,000
Pakistan	43,319	46,897	48,150	1.91	1.98	1.97	82,854	92,880	94,700
Philippines	39,130	31,464	34,585	1.77	2.55	2.36	69,219	80,100	81,600
Sri Lanka	4,480	4,480	4,480	1.34	1.34	1.34	6,000	6,000	6,000
Taiwan	2,929	2,115	2,115	2.50	2.50	2.50	7,322	5,287	5,287
Thailand	42,450	41,450	40,300	1.25	1.30	1.35	53,100	53,780	54,500
Vietnam	25,000	25,000	25,000	1.28	1.28	1.28	32,000	32,000	32,000
Total	2,264,277	2,281,972	2,164,421	1.60	1.82	1.80	3,632,872	4,148,030	3,905,882
Middle East:									
Cyprus	80	80	80	4.88	4.88	4.88	390	390	390
Iran	20,000	20,000	20,000	1.17	1.17	1.17	23,333	23,333	23,333
Iraq	2,400	2,400	2,400	1.04	1.04	1.04	2,500	2,500	2,500
Jordan	2,900	2,900	2,900	0.78	0.78	0.78	2,255	2,255	2,255
Lebanon	9,700	9,700	9,700	1.55	1.55	1.55	15,000	15,000	15,000
Oman	270	270	270	5.35	5.35	5.35	1,444	1,444	1,444
Syria	15,000	15,000	15,000	1.15	1.15	1.15	17,200	17,200	17,200
Turkey	237,318	206,817	210,398	0.87	0.78	0.81	207,261	161,266	171,314
United Arab. Emirates	50	50	50	13.52	13.52	13.52	676	676	676
Yemen	5,347	5,347	5,347	2.41	2.41	2.41	12,903	12,903	12,903
Total	293,065	262,564	265,875	0.97	0.90	0.92	282,962	236,967	245,571
Oceania:									
Australia	3,185	3,185	3,185	2.44	2.44	2.44	7,762	7,762	7,762
New Zealand	600	600	600	2.58	2.58	2.58	1,550	1,550	1,550
Solomon Islands	100	100	100	0.95	0.95	0.95	95	95	95
Total	3,885	3,885	3,885	2.42	2.42	2.42	9,407	9,407	9,407
World Total	3,931,728	3,965,821	3,610,291	1.64	1.76	1.82	6,453,277	6,976,690	6,572,689

¹ Preliminary. ² Production data in metric tons, on farm-sales-weight basis, which is about 10 percent above dry-weight data normally reported in trade statistics. ³ FSU-12 includes the 12 newly independent States of the former USSR.

FAS, Cotton, Tobacco, and Seeds Division (202) 720-9496. Prepared or estimated on the basis of official statistics of Foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, Foreign Service Officers and results of office research, and related information.

Table 2-47.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1994–2003 (farm-sales-weight basis)

Type and crop year	Area	Yield per acre	Production	Stocks ¹	Supply	Disappearance			Average price per pound to growers
						Total	Exports	Domestic	
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>
Total flue-cured, types 11–14:²									
1994	359,500	2,420	869,900	1,294,986	2,101,586	914,800	345,474	569,300	169.8
1995	386,200	1,933	746,616	1,186,786	2,040,968	875,133	344,518	530,615	179.2
1996	422,200	2,151	908,345	1,166,427	2,063,769	947,261	391,200	556,061	183.4
1997	458,300	2,285	1,047,438	1,116,508	2,130,041	876,878	335,900	540,978	172.0
1998	368,800	2,204	812,797	1,253,163	2,067,956	833,676	341,550	492,446	175.5
1999	303,800	2,162	656,752	1,234,280	1,888,172	698,684	261,818	436,866	173.6
2000	250,000	2,396	598,915	1,189,488	1,753,609	717,242	238,025	479,217	179.3
2001	238,100	2,432	579,091	1,036,367	1,580,790	664,912	276,007	388,905	185.8
2002	245,600	2,105	525,940	915,878	1,480,678	643,008	219,631	423,377	182.5
2003 ³	234,400	2,000	525,941	837,670	1,345,326	601,326	190,000	411,326	184.9
Total fire-cured, types 21–23:									
1994	18,100	2,669	48,300	72,900	121,200	37,200	15,348	21,100	209.2
1995	16,880	2,322	39,190	83,995	123,185	39,523	14,918	24,640	217.2
1996	16,580	2,668	44,228	83,662	127,890	42,165	0	22,456	224.5
1997	16,550	2,554	42,262	85,725	127,987	40,839	18,235	22,604	225.6
1998	16,840	2,365	39,835	87,148	126,983	37,593	15,727	21,866	222.5
1999	16,420	2,319	38,075	89,390	127,465	36,246	12,979	14,312	226.4
2000	17,540	2,944	51,635	91,219	142,854	44,869	26,292	18,600	216.3
2001	14,620	3,096	45,299	97,962	143,261	38,955	16,379	22,576	214.9
2002	10,970	3,182	33,437	104,306	139,214	37,342	10,733	26,609	.....
2003 ³	11,150	3,064	34,165	101,872	136,037	.....	.....	.....	.....
Virginia fire-cured, type 21:									
1994	1,400	1,780	2,400	3,200	5,600	2,100	1,400	700	161.2
1995	1,100	1,400	1,540	3,542	5,082	1,614	800	848	162.5
1996	1,100	1,580	1,738	3,468	5,206	2,812	2,500	312	179.0
1997	1,200	1,640	1,968	2,394	4,362	1,989	554	1,435	212.5
1998	1,500	1,560	2,340	2,373	4,713	2,044	550	1,494	193.6
1999	1,600	1,670	2,672	2,669	5,341	1,897	979	918	181.9
2000	1,300	1,700	2,548	3,444	5,992	1,806	1,000	806	163.7
2001	1,200	1,835	2,202	4,168	6,388	1,567	150	1,417	175.8
2002	730	2,015	1,471	4,821	6,292	1,997	64	1,933	188
2003 ³	650	1,300	845	4,295	5,140	.....	.....	.....	.....
Kentucky and Tennessee fire-cured, types 22–23:									
1994	16,730	2,745	45,928	69,660	115,588	35,135	13,948	21,187	209.2
1995	15,780	2,386	37,650	80,453	118,103	37,909	14,118	23,791	217.2
1996	15,480	2,745	42,490	80,194	122,684	39,353	17,209	22,144	224.5
1997	15,350	2,625	40,294	83,331	123,625	38,850	17,681	21,169	225.6
1998	15,340	2,444	37,495	84,775	122,270	35,549	15,177	20,372	222.5
1999	14,970	2,365	35,403	86,721	122,124	34,349	20,955	13,394	229.8
2000	16,240	3,023	49,087	87,775	136,862	43,086	25,292	17,794	216.3
2001	13,420	3,211	43,097	89,766	136,873	37,388	16,229	21,159	217.2
2002	10,240	3,265	33,437	90,787	132,922	35,345	10,669	24,676	214.9
2003 ³	10,500	3,173	33,320	93,162	130,897	.....	.....	.....	.....
Burley, type 31:²									
1994	266,300	2,300	612,398	1,013,900	1,581,900	623,093	155,000	468,093	184.1
1995	234,200	1,863	436,343	958,807	1,441,307	550,917	164,800	386,117	185.5
1996	268,300	1,940	520,483	890,390	1,406,731	655,740	209,446	446,294	192.2
1997	335,300	1,943	648,633	750,991	1,379,222	547,616	168,395	379,221	188.5
1998	307,100	1,896	582,336	831,606	1,421,903	520,488	168,853	351,635	190.3
1999	300,600	1,829	555,185	901,415	1,452,573	412,531	139,262	273,269	189.9
2000	193,800	1,957	362,788	1,040,042	1,355,481	665,031	142,020	523,012	196.3
2001	167,600	2,033	334,066	689,459	1,033,119	385,238	139,802	245,436	197.3
2002	158,600	1,877	303,895	647,881	947,726	369,561	148,618	220,943	197.4
2003 ³	156,200	1,908	303,896	578,165	868,165	341,165	135,000	206,165	197.0
Maryland, type 32:²									
1994	12,100	1,634	19,770	12,103	31,873	17,666	5,042	12,624	147.0
1995	11,900	1,507	17,935	14,207	32,142	16,162	6,580	9,582	157.0
1996	11,400	1,451	16,030	15,007	31,037	11,549	6,442	6,572	185.6
1997	11,200	1,629	17,700	19,488	37,188	14,645	6,515	8,130	158.5
1998	9,800	1,568	15,370	22,543	37,913	18,855	6,228	12,627	129.1
1999	9,500	1,511	14,350	16,003	30,353	14,353	10,157	4,196	134.5
2000	8,400	1,595	13,395	13,361	26,756	17,071	12,690	4,381	138.7
2001	3,300	1,620	5,346	9,685	15,031	6,817	4,126	2,691	155.4
2002	3,000	1,595	4,785	8,214	12,999	5,650	2,938	2,712	136.4
2003 ³	2,800	1,705	4,775	7,349	12,124	.....	.....	.....	.....

See footnotes at end of table.

Table 2-47.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1994–2003 (farm-sales-weight basis)—Continued

Type and crop year	Area	Yield per acre	Production	Stocks ¹	Supply	Disappearance			Average price per pound to growers
						Total	Exports	Domestic	
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>
Total dark air-cured, types 35–37:									
1994	4,690	2,515	11,797	24,844	36,641	(⁴)	(⁴)	(⁴)	168.3
1995	4,180	2,050	8,567	27,280	35,880	11,181	1,266	9,178	176.2
1996	3,850	2,250	8,662	25,472	34,134	10,277	61	10,216	195.0
1997	3,710	2,241	8,315	23,857	32,172	4,260	10	9,250	201.6
1998	4,435	2,206	9,785	22,512	32,297	8,203	42	8,161	195.1
1999	5,100	3,878	11,795	24,094	35,889	9,176	1,433	7,743	229.8
2000	5,580	4,551	16,061	26,713	42,774	9,896	1,022	8,874	216.3
2001	5,070	4,347	14,103	32,878	46,981	8,614	322	8,292	214.9
2002	3,830	4,466	10,686	38,367	48,956	11,679	230	11,449	225.6
2003 ³	4,010	3,979	11,034	37,374	48,408				
One Sucker, Green River type 35-36:									
1994	4,620	2,527	11,673	24,730	36,403	9,123	1,754	7,369	168.5
1995	4,110	2,065	8,488	27,280	35,768	10,344	1,266	9,078	176.2
1996	3,780	2,262	8,550	25,424	33,974	10,141		10,141	191.1
1997	3,630	2,258	8,196	23,833	32,029	9,564	10	9,554	201.7
1998	4,335	2,229	9,663	22,465	32,128	8,107	10	8,097	195.5
1999	5,000	3,328	11,640	24,021	35,661	9,036	1,337	7,699	203.9
2000	5,480	2,901	15,896	26,625	42,521	9,824	1,000	8,824	197.1
2001	4,970	2,807	13,949	32,697	46,646	8,391	100	8,291	182.9
2002	3,760	2,811	10,570	38,255	48,825	11,548	100	11,448	210.1
2003 ³	3,940	2,779	10,950	37,277	48,227				
Virginia sun-cured, type 37:									
1994	70	1,770	124	114	238	131	131		147.6
1995	70	1,125	107	186	295	138			155.5
1996	70	1,600	112	48	160	136	49	27	178.2
1997	80	1,490	119	24	143	96	51	45	190.8
1998	100	1,220	122	47	169	96	38	58	170.9
1999	100	1,550	155	73	228	140	44	96	159.0
2000	100	1,650	165	88	253	72	50	22	180.0
2001	100	1,540	154	181	335	223	1	222	168.6
2002	70	1,655	116	112	131	131	1	130	177.8
2003 ³	70	1,200	84	97	181				
Total continental cigar filler, types 41–44:									
1994	5,400	2,100	11,340	23,959	35,299	14,832	*	14,832	100.0
1995	4,500	2,050	9,225	20,502	29,702	11,788	*	11,400	145.0
1996	4,600	2,040	9,384	17,939	27,323	14,124	*	12,700	155.0
1997	4,600	2,100	9,660	13,199	22,859	11,000	*	11,000	160.0
1998	4,500	2,100	9,450	12,969	22,419	11,039	*	11,039	130.0
1999	3,200	1,850	5,920	11,380	17,300	7,768	*	7,768	130.0
2000	2,400	2,100	5,040	9,532	14,572	2,453	*	2,453	NA
2001	2,000	2,060	4,120	12,119	16,239	3,968	*	3,968	150.0
2002	2,100	2,100	4,410	12,271	16,681	6,014	*	6,014	151.0
2003 ³	2,400	2,200	5,280	10,667	15,947				
Pennsylvania seedleaf filler, type 41:									
1994	5,400	2,100	11,340	23,959	35,299	14,832	*	14,893	100
1995	4,500	2,050	9,225	20,467	29,692	11,788	*	11,788	145
1996	4,800	2,140	10,272	17,939	28,211	15,012	*	15,012	155
1997	4,900	2,200	10,780	13,199	23,979	11,010	*	11,010	160
1998	4,500	2,100	9,450	12,969	22,100	10,720	*	10,720	130
1999	3,200	1,850	5,920	11,380	17,300	7,768	*	7,768	130
2000	2,400	2,100	5,040	9,532	14,572	2,453	*	2,453	NA
2001	2,000	2,060	4,120	12,119	16,239	3,968	*	3,968	150
2002	2,100	2,100	4,410	12,271	16,681	6,014	*	6,014	151
2003 ³	2,400	2,200	5,280	10,667	15,947				

See footnotes at end of table.

Table 2-47.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1994–2003 (farm-sales-weight basis)—Continued

Type and crop year	Area	Yield per acre	Production	Stocks ¹	Supply	Disappearance			Average price per pound to growers
						Total	Exports	Domestic	
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>
Puerto Rican filler, type 46:⁵									
1994	*	NA	*	96	96	61	61	.....	NA
1995	*	*	*	*	*	*	*	*	*
1996	*	*	*	*	*	*	*	*	*
1997	*	*	*	*	*	*	*	*	*
1998	*	*	*	*	*	*	*	*	*
1999	*	*	*	*	*	*	*	*	*
Total cigar binder, types 51–55:									
1994	3,805	2,017	7,674	29,600	37,300	12,911	*	12,886	181.1
1995	4,000	2,165	8,661	25,931	34,592	11,275	*	11,257	213.8
1996	4,500	1,792	8,063	23,317	31,380	12,398	11,832	12,198	321.1
1997	4,590	2,032	9,327	18,982	28,243	10,655	9,051	10,255	378.4
1998	4,410	1,783	7,863	18,253	26,116	8,335	6,440	1,895	334.7
1999	3,680	1,899	6,987	17,781	24,768	9,321	8,057	1,264	342.7
2000	1,860	1,787	3,325	15,447	18,772	6,735	346	5,389	263.3
2001	3,650	2,039	7,441	12,037	19,478	8,954	162	8,592	367.3
2002	3,650	2,147	7,838	10,524	18,362	8,149	1,379	6,770	356.5
2003 ³	4,170	1,931	8,052	10,213	17,706	.....	.....	.....	.....
Connecticut Valley binder, types 51–52:									
1994	955	1,893	1,808	1,577	3,385	1,900	0	2,004	306.0
1995	1,240	1,969	2,441	1,381	3,822	2,245	0	2,245	389.0
1996	1,630	1,780	2,901	1,577	4,478	3,298	605	2,932	628.0
1997	2,040	1,783	3,637	3,637	4,817	2,766	605	2,161	741.4
1998	2,360	1,539	3,633	2,051	5,684	2,199	775	1,424	549.9
1999	2,500	1,668	4,169	3,485	7,654	4,888	264	4,624	473.7
2000	900	1,189	1,070	2,766	3,836	1,522	346	1,176	491.6
2001	2,140	1,786	3,822	2,314	6,136	4,308	162	4,146	558.9
2002	2,200	1,828	4,021	1,828	5,849	3,779	1,379	2,400	536.9
2003 ³	2,350	1,369	3,216	2,070	5,286	.....	.....	.....	.....
Wisconsin binder, types 54–55:									
1994	2,850	1,444	5,866	27,947	33,813	9,263	0	9,263	145.0
1995	2,760	2,254	6,220	24,550	30,770	9,030	0	9,030	145.0
1996	2,870	1,799	5,162	21,740	26,902	9,100	200	8,900	148.6
1997	2,550	2,231	5,690	17,802	23,492	7,290	400	6,890	150.5
1998	2,050	2,063	4,230	16,202	20,432	6,136	1,120	5,016	149.8
1999	1,180	2,388	2,818	14,296	17,114	4,433	1,000	3,433	149.0
2000	960	2,348	2,255	12,681	14,936	5,213	1,000	4,213	155.0
2001	1,510	2,397	3,619	9,723	13,342	4,646	200	4,646	165.0
2002	1,450	2,632	3,817	8,696	12,513	4,370	50	4,320	175.0
2003 ³	1,820	2,350	4,277	8,143	12,420	.....	.....	.....	.....
Southern Wisconsin, type 54:									
1994	1,900	2,200	4,180	.....	.....	.....	.....	.....	145.0
1995	1,900	2,370	4,513	.....	.....	.....	.....	.....	145.0
1996	1,900	1,900	3,610	.....	.....	.....	.....	.....	148.0
1997	1,800	2,330	4,194	.....	.....	.....	.....	.....	151.0
1998	1,500	2,180	3,270	.....	.....	.....	.....	.....	150.0
1999	890	2,530	2,252	.....	.....	.....	.....	.....	149.0
2000	710	2,500	1,825	.....	.....	.....	.....	.....	155.0
2001	1,200	2,535	3,042	.....	.....	.....	.....	.....	165.0
2002	1,150	2,740	3,151	.....	.....	.....	.....	.....	.....
2003 ³	1,400	2,500	3,500	.....	.....	.....	.....	.....	.....

See footnotes at end of table.

Table 2-47.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1994–2003 (farm-sales-weight basis)—Continued

Type and crop year	Area	Yield per acre	Production	Stocks ¹	Supply	Disappearance			Average price per pound to growers
						Total	Exports	Domestic	
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>
Northern Wisconsin, type 55:									
1994	950	1,775	1,686	.....	.....	.....	.....	.....	148.0
1995	860	1,985	1,707	.....	.....	.....	.....	.....	145.0
1996	970	1,600	1,552	.....	.....	.....	.....	.....	150.0
1997	750	1,995	1,496	.....	.....	.....	.....	.....	151.0
1998	550	1,745	960	.....	.....	.....	.....	.....	149.0
1999	290	1,952	566	.....	.....	.....	.....	.....	149.0
2000	230	1,865	430	.....	.....	.....	.....	.....	155.0
2001	310	1,860	577	.....	.....	.....	.....	.....	165.0
2002	300	2,220	666	.....	.....	.....	.....	.....	.....
2003 ³	420	1,850	777	.....	.....	.....	.....	.....	.....
Total cigar wrapper, types 61:									
1994	1,190	1,460	1,666	1,890	3,556	1,610	1,300	200	1,300
1995	1,265	1,582	2,001	2,090	4,091	1,835	1,400	409	NA
1996	1,430	1,473	2,106	2,256	4,362	2,410	2,000	210	⁷
1997	1,680	1,431	2,404	1,952	4,356	2,309	2,100	209	2,520
1998	1,720	1,413	2,431	2,047	4,478	3,202	2,722	480	2,420
1999	1,860	1,951	3,628	1,276	4,904	4,127	3,021	1,106	⁷
2000	1,250	1,472	1,840	777	2,617	1,494	1,300	194	2,530
2001	1,300	1,605	2,086	1,123	3,209	1,422	1,200	222	⁷
2002	960	1,270	1,219	1,787	3,006	2,298	750	1,548	na
2003 ³	1,080	1,409	1,522	708	2,230	.....	.....	.....	.....
Total tobacco, types 11–72:⁶									
1994	671,065	2,359	1,582,896	2,474,172	4,057,068	1,629,869	524,252	1,131,997	177.4
1995	663,125	1,913	1,268,538	2,319,687	3,588,225	1,362,782	534,034	828,748	182.0
1996	733,060	2,072	1,518,704	2,225,443	3,744,147	1,713,445	631,036	1,082,409	188.2
1997	836,230	2,137	1,787,399	2,030,702	3,818,101	1,567,860	532,211	1,035,649	180.3
1998	717,605	2,062	1,479,867	2,250,241	3,730,108	1,429,440	537,023	892,417	182.8 ⁷
1999	647,160	1,997	1,292,692	2,300,668	3,593,360	1,204,925	432,876	772,049	182.8 ⁷
2000	472,410	2,229	1,052,999	2,388,435	3,441,434	1,548,344	414,414	1,133,930	186.8 ⁸
2001	432,310	2,293	991,223	1,893,090	2,884,313	1,145,915	436,142	709,773	192.0 ⁷
2002	428,710	2,049	878,592	1,738,398	2,616,990	1,032,972	383,924	649,048	187.0 ⁸
2003 ³	413,700	1,997	831,204	1,584,018	2,415,222	.....	.....	.....	.....

¹ July 1 for flue-cured types 11-14 and cigar types 61 and 62; Oct. 1 for all other types. ² Flue-cured (type11-14) and Burley (type 31) supply based on actual marketing. Maryland (type 32) based on October 1 stocks. ³ Preliminary. ⁴ Not available. ⁵ Puerto Rican crop planted in the fall of the year shown and harvested the following spring. No longer produced. ⁶ Includes Perique. ⁷ Does not include cigar wrapper type 61. ⁸ Does not include cigar filler type 41. NA-not applicable. *Negligible.

ERS, Specialty Crops Branch, (202) 694-5311. Basic export data from the official reports of the Department of Commerce.

Table 2-48.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1998–2002 (farm-sales-weight basis)¹

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Flue-cured, types 11–14:				
1998	1,479,902	1,278,563	1,123,060	1,420,853
1999	1,529,794	1,311,220	1,189,488	1,451,193
2000	1,416,141	1,202,551	1,036,367	1,218,789
2001	1,077,226	922,184	821,083	1,042,878
2002	1,109,625	997,234	837,670	1,069,352
Virginia fire-cured, type 21:				
1998	2,171	2,955	2,024	1,850
1999	3,158	3,698	3,855	3,444
2000	3,158	4,579	4,278	4,186
2001	3,593	4,223	4,020	3,906
2002	4,355	4,866	4,558	4,295
Kentucky and Tennessee fire-cured, types 22–23:				
1998	73,561	89,710	86,187	78,219
1999	85,597	98,039	95,847	87,775
2000	83,955	109,569	105,963	93,776
2001	91,383	106,293	100,652	92,723
2002	98,824	115,145	107,009	97,577
Burley, type 31:				
1998	764,153	754,245	783,324	693,711
1999	1,025,217	1,144,288	1,141,273	1,040,042
2000	1,159,848	1,057,925	786,926	689,459
2001	664,725	639,769	577,785	520,777
2002	734,675	724,140	640,887	578,165
Maryland, type 32:				
1998	16,020	17,128	20,715	18,695
1999	16,003	17,678	17,153	15,142
2000	13,361	36,306	35,339	32,697
2001	8,380	8,604	8,349	7,353
2002	8,214	7,768	7,252	7,349
One Sucker and Green River, types 35–36: ²				
1998	21,309	23,435	19,433	19,432
1999	25,942	30,274	28,746	26,625
2000	28,222	36,306	35,339	32,697
2001	32,914	36,575	35,505	33,388
2002	39,993	43,074	40,138	37,277
Virginia sun-cured, type 37:				
1998	23	66	37	37
1999	94	103	90	88
2000	90	149	185	181
2001	151	104	100	96
2002	235	209	91	97
Pennsylvania seedleaf, type 41:				
1998	11,980	15,525	13,578	12,141
1999	11,358	10,426	9,847	9,532
2000	8,757	11,449	10,314	12,119
2001	9,620	12,603	11,701	10,092
2002	11,639	15,012	12,986	10,667
Connecticut Valley, types 51–52:				
1998	1,916	1,398	1,251	1,493
1999	3,812	2,429	2,481	2,766
2000	2,747	2,356	2,545	2,314
2001	2,209	1,940	1,734	1,459
2002	2,238	1,710	2,137	2,070
Wisconsin binder, types 54–55:				
1998	15,386	19,740	17,188	15,548
1999	13,910	14,742	14,021	12,681
2000	11,384	12,498	10,871	9,723
2001	8,278	10,624	9,478	8,405
2002	7,647	10,289	9,271	8,143
Cigar Wrapper, type 61:				
1998	2,344	1,790	1,698	1,491
1999	1,948	1,544	777	1,827
2000	1,289	1,004	678	1,787
2001	1,169	1,131	770	553
2002	1,530	988	708	1,471

See footnotes at end of table.

Table 2-48.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1998–2002 (farm-sales-weight basis)¹—Continued

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Perique, type 72:				
1998	12	16	15	12
1999	27	21	21	24
2000	31	29	21	71
2001	30	20	19	19
2002	28	27	25	23
Other miscellaneous domestic, type 73:				
1998	2,182	2,405	2,946	2,207
1999	642	55	54	53
2000	2,198	2,763	2,822	3,098
2001	2,477	2,165	1,753	2,557
2002	3,766	3,059	3,607	3,630
Foreign-grown cigar-leaf, types 81–89:				
1998	87,953	93,279	78,638	92,167
1999	111,158	107,287	106,755	103,773
2000	102,295	100,965	103,126	97,788
2001	74,555	71,520	69,128	72,430
2002	98,481	94,534	95,277	96,207
Foreign-grown cigarette and smoking, types 91–99:				
1998	1,005,466	968,565	935,595	946,608
1999	959,486	865,615	840,053	836,950
2000	790,892	789,941	753,082	766,382
2001	662,709	654,484	621,554	644,749
2002	744,609	734,865	737,292	755,748

¹ Stocks shown have been converted to a farm-sales-weight basis—the equivalent of weight at the time of sale by grower—thereby making these data of leaf-tobacco stocks comparable with data of leaf-tobacco production. ² One Sucker and Green River combined. ³ Stocks on the island of Puerto Rico are included. AMS Market Information and Program Analysis Branch, (202) 205-0489.

Table 2-49.—Tobacco products: Consumption, total and per capita (18 years of age and over) in the United States, 1994–2003¹

Year	Cigarettes			Large cigars ²			Smoking, chewing, and snuff ³		All tobacco products ³	
	Total	Total	Per capita	Total	Total	Per capita	Total	Per capita	Total	Per capita
	<i>Billion</i>	<i>Million pounds</i>	<i>Number</i>	<i>Billion</i>	<i>Million pounds⁴</i>	<i>Number</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1994	486	816	2,527	2.3	41	12	92	0.47	948	4.93
1995	487	819	2,505	2.6	44	13	91	0.47	953	4.91
1996	487	814	2,482	3.1	52	16	90	0.46	960	4.70
1997	480	805	2,422	3.5	58	18	88	0.45	1,004	4.66
1998	465	781	2,320	3.7	60	18	87	0.43	962	4.49
1999	435	721	2,148	3.8	63	19	87	0.45	876	4.32
2000	430	711	2,056.2	3.9	63	19	92	0.44	866	4.21
2001	425	696	2,025.8	3.9	67	20	89	0.43	863	4.11
2002	415	738	1,978.8	3.8	68	19	89	0.42	898	4.23
2003 ⁵	410	720	1,902.8	na	69	19	90	0.42	883	4.10

¹ Includes consumption by overseas forces. ² Weighing over 3 pounds per 1,000. ³ Unstemmed-processing weight equivalent. ⁴ Includes weight of small cigars. ⁵ Preliminary na=not available. ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5311. No adjustment made for quantities lost, destroyed, bartered, etc., under war and postwar conditions, but such adjustments probably would be small in relation to totals.

Table 2-50.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1993–2002

Year	Cigars		Cigarettes		Chewing tobacco			
	Large	Small	Large ¹	Small	Firm	Moist	Twist	Looseleaf
	<i>Mil-lions</i>	<i>Mil-lions</i>	<i>Mil-lions</i>	<i>Mil-lions</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1993 ...	1,765.8	1,250.1	0.14	660,724.7	.....	5,318	1,137	57,998
1994 ...	1,916.5	1,409.8	0.01	725,006.7	3,307	1,318	1,081	56,780
1995 ...	2,056.8	1,430.4	0.01	743,519.1	2,886	1,247	1,085	57,678
1996 ...	NA	NA	NA	NA	2,905	1,039	1,114	56,012
1997 ...	2,323.6	1,476.1	0.00	765,324.2	2,562	911	977	53,663
1998 ...	2,750.4	1,710.3	0.00	679,746.6	2,359	744	976	49,235
1999 ...	2,938.1	2,316.6	0.00	606,318.5	2,187	633	886	47,177
2000 ²	2,824.5	2,468.9	0.00	593,173.0	2,048	543	829	45,978
2001 ²	NA	NA	NA	NA	1,867	475	821	43,872
2002 ²	3,815.8	2,478.3	0.00	484,332.1	1,782	376	787	41,515
Taxable removals and domestic invoices ³								
1993 ...	2,110.8	1,205.2	0.1	462,858.6	.....	4,995	1,122	57,671
1994 ...	2,144.8	1,366.9	0.02	488,606.9	3,095	1,191	1,114	56,431
1995 ...	2,364.6	1,397.0	0.00	489,265.8	3,015	1,147	1,092	57,048
1996 ...	NA	NA	NA	NA	2,797	952	1,104	55,136
1997 ²	3,031.2	1,587.3	0.00	495,237.5	2,517	806	1,010	52,480
1998 ²	3,185.1	1,638.0	0.00	457,871.7	2,288	674	968	48,562
1999 ²	3,348.7	2,195.9	0.00	429,556.4	2,119	581	894	46,916
2000 ²	3,369.8	2,243.2	0.00	421,597.4	2,049	485	863	45,059
2001 ²	NA	NA	NA	NA	1,828	429	803	43,532
2002 ²	3,703.2	2,247.9	0.00	3,948,719	1,722	329	750	40,225
Tax-free removals and exports								
1993 ...	68.8	7.8	0.1	193,577.7	.....	104	0	42
1994 ...	75.7	12.3	0.2	231,629.4	59	28	0	66
1995 ...	84.6	16.8	0.2	250,765.6	91	33	0	83
1996 ...	NA	NA	NA	NA	73	32	0	100
1997 ²	115.7	66.3	0.00	310,329.5	65	23	0	94
1998 ²	134.3	1,323	0.00	212,364.9	48	30	0	73
1999 ²	121.3	1,152.2	0.00	165,443.8	30	23	0	69
2000 ²	113.7	228.6	0.00	153,633.8	31	34	0	85
2001 ²	NA	NA	NA	NA	30	31	0	75
2002 ²	79.6	270.5	0.00	136,582.4	28	26	0	68

See footnotes at end of table.

Table 2-50.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1993–2002—Continued

Year	Smoking tobacco			Snuff	Total chewing, smoking, and snuff
	Pipe	Granulated	Cigarette cut		
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1993 ...	8,990	37	4,646	59,106	137,232
1994 ...	8,077	50	5,268	59,491	135,372
1995 ...	7,614	93	4,536	60,202	135,026
1996 ...	6,939	90	4,954	61,539	134,592
1997 ...	6,770	72	4,555	64,336	133,846
1998 ...	6,154	60	6,251	65,477	131,256
1999 ...	6,726	61	7,908	66,992	132,570
2000 ...	5,982	50	7,327	69,556	132,313
2001 ...	5,088	0	7,674	70,893	130,690
2002 ²	5,018	0	10,474	72,696	132,648
Taxable removals and domestic invoices ³					
1993 ...	8,526	38	4,731	56,729	133,812
1994 ...	7,380	44	5,128	58,567	132,950
1995 ...	7,032	100	4,686	59,339	133,459
1996 ...	6,469	88	4,790	61,390	132,726
1997 ²	5,999	70	4,746	62,481	130,109
1998 ²	5,604	62	6,356	64,051	128,565
1999 ²	5,701	59	7,688	65,518	129,476
2000 ²	4,620	50	8,398	68,605	130,129
2001 ²	4,815	0	10,094	69,661	131,162
2002 ²	4,643	0	11,258	71,668	130,595
Tax-free removals and exports					
1993 ...	413	0	0	769	1,328
1994 ...	513	0	0	798	1,464
1995 ...	524	0	0	821	1,552
1996 ...	429	0	0	292	926
1997 ²	532	0	0	862	1,576
1998 ²	531	0	0	682	1,364
1999 ²	532	0	0	788	1,442
2000 ²	546	0	0	742	1,438
2001 ²	455	0	0	65	1,356
2002 ²	598	0	0	704	1,424

¹ Weighing more than three pounds per thousand. ² Preliminary. ³ Includes cigars and cigarettes imported or brought into the United States and Puerto Rico. NA-not available.

Table 2-51.—Cigarettes and cigars: Total output, domestic consumption, tax-exempt removals, and exports, United States, 1994–2003

Year	Cigarettes				Cigars ³			
	Total output	Domestic consumption ¹	Tax-exempt removals ²		Total output ⁴	Domestic consumption ¹	Tax-exempt removals ²	
			Total	Exports			Total	Exports
	<i>Billion</i>	<i>Billion</i>	<i>Billion</i>	<i>Billion</i>	<i>Million</i>	<i>Million</i>	<i>Million</i>	<i>Million</i>
1994	726	486	232	220	1,942	2,337	78	75
1995	747	487	251	231	2,058	2,568	85	78
1996	755	487	261	244	2,413	3,054	98	84
1997	720	480	232	217	2,324	3,517	110	136
1998	680	465	213	201	2,751	3,655	112	158
1999	607	435	165	151	2,938	3,845	121	84
2000	595	430	154	148	2,825	3,850	114	113
2001	562	425	145	134	3,743	3,941	130	124
2002	532	415	137	127	3,816	3,833	238	123
2003 ⁵	500	410	127	120	na	na	na	163

¹ As indicated by taxable removals and imports, and estimated inventory changes. ² In addition to exports, tax-exempt removals include principally shipments to forces overseas, to United States possessions, and ships' stores. ³ Includes cigarillos but excludes small (approximately cigarette-size) cigars. ⁴ Includes cigars shipped to mainland United States from Puerto Rico. ⁵ Preliminary.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694–5311. Compiled from annual and monthly reports of the Internal Revenue Service, U.S. Treasury Department, and the Commerce Department.

Table 2-52.—Tobacco: Price-support loan operations, United States, 1994–2003¹

Year	Flue-cured, types 11–14			Burley, type 31		
	Support price per pound	Placed under loan		Support price per pound	Placed under loan	
		Quantity	Percentage of production		Quantity	Percentage of production
	<i>Cents</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Cents</i>	<i>Million pounds</i>	<i>Percent</i>
1994	158.3	97.7	12.1	171.4	54.7	9.6
1995	159.7	11.5	1.3	172.5	0.0	0.0
1996	160.1	1.8	0.2	173.7	0.0	0.0
1997	162.1	195.5	19.4	176	124.5	19.8
1998	162.8	82.5	10.1	177.8	73.2	12.4
1999	163.2	136.4	21.2	178.9	230.6	42.0
2000	164.0	27.4	4.4	180.5	19.3	4.8
2001	166.0	15.0	2.6	182.6	12.4	3.5
2002	165.6	.....	.....	183.5	.....	.....
2003 .....	.....	.....	.....	.....	.....	.....

¹ Support operations for other kinds of tobacco not shown. Burley and flue-cured usually account for over 95 percent of tobacco loan placements.

FSA, Tobacco and Peanuts Division, (202)–720–5291.

Table 2-53.—Tobacco, unmanufactured: United States imports for consumption, by country of origin, 2000–2002

Type and country of origin	2000	2001	2002 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cigarette leaf:			
Brazil	42,525	44,028	60,286
Turkey	29,303	42,336	37,659
Malawi	16,205	13,142	14,503
Argentina	12,020	11,187	13,368
Canada	6,121	10,318	9,067
Greece	8,243	6,782	7,551
Indonesia	7,421	5,746	6,500
Italy	5,520	7,092	6,087
Bulgaria	3,002	5,637	6,056
Others	45,033	48,117	41,775
Total	175,393	194,385	202,852
Cigar wrapper:			
Honduras	202	217	518
Ecuador	265	424	443
Dominican Repub	242	260	176
Brazil	18	12	135
Indonesia	207	114	65
Others	200	319	78
Total	1,134	1,346	1,415
Scrap:			
Turkey	5,997	3,437	6,686
Canada	915	941	1,977
Dominican Repub	956	913	694
Greece	287	350	350
Honduras	445	478	319
Mexico	24	274	254
Others	1,940	988	965
Total	10,564	7,381	11,245
Stems:			
Brazil	15,381	16,277	28,188
Malawi	59	2,586	5,075
Argentina	4,865	5,156	4,195
Turkey	1,998	1,285	2,200
Zimbabwe	277	1,284	1,048
India	140	390	905
Others	5,751	2,881	3,107
Total	28,471	29,859	44,718
Grand total²	215,561	232,971	260,230

¹ Preliminary. ² Includes unstemmed and stemmed cigar filler.
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9496. Compiled from U.S. Bureau of the Census records.

Table 2-54.—Tobacco, unmanufactured: International trade, 2000–2002¹

Continent and country	2000		2001		2002	
	Exports	Imports	Exports	Imports	Exports	Imports
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North America:						
Canada	26,466	4,860	20,514	5,005	20,514	5,000
Mexico	8,451	9,728	7,202	14,627	7,000	15,000
United States	179,894	196,601	186,302	254,259	153,427	263,810
Total North America	214,811	211,189	214,018	273,891	180,941	283,810
Central America:						
Belize	0	55	0	55	0	55
Costa Rica	0	100	0	78	0	100
El Salvador	358	808	358	800	358	800
Guatemala	9,671	0	10,105	0	10,610	0
Honduras	4,686	175	4,686	175	4,686	175
Nicaragua	160	400	160	400	160	400
Panama	1,300	153	1,500	154	1,500	154
Total Central America	16,175	1,691	16,809	1,662	17,314	1,684
Caribbean:						
Bahamas, The	0	48	0	48	0	48
Barbados	0	150	0	150	0	0
Cuba	5,000	300	5,000	300	5,000	300
Dominican Republic	14,000	270	5,500	470	4,300	540
Grenada	0	20	0	20	0	0
Haiti	0	1,014	0	915	0	915
Jamaica & Dep	200	450	200	450	200	450
Netherlands Antilles	0	4	0	4	0	4
St. Lucia	20	15	20	15	20	15
St. Vincent and Gren.	60	6	60	6	60	6
Trinidad and Tobago	0	800	0	800	0	800
Total Caribbean	19,280	3,077	10,780	3,178	9,580	3,078

See footnotes at end of table.

Table 2-54.—Tobacco, unmanufactured: International trade, 2000–2002—Continued¹

Continent and country	2000		2001		2002	
	Exports	Imports	Exports	Imports	Exports	Imports
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
South America:						
Argentina	73,700	2,800	75,700	2,000	61,000	1,500
Bolivia	0	292	0	277	0	270
Brazil	435,500	8,950	476,000	10,525	457,550	8,150
Chile	2,050	3,350	2,050	3,350	2,050	3,350
Colombia	14,000	475	14,000	475	14,000	475
Ecuador	250	800	250	800	250	800
French Guiana	0	10	0	10	0	10
Guyana	0	160	0	160	0	160
Paraguay	3,487	721	7,050	721	7,050	721
Peru	6,136	889	6,150	670	6,150	670
Suriname	0	550	0	550	0	550
Uruguay	228	2,700	228	2,700	228	2,700
Venezuela	0	4,420	0	4,420	0	4,420
Total South America	535,351	26,117	581,428	26,658	548,278	23,776
European Union:						
Austria	50	18,830	120	18,230	120	18,230
Belgium-Luxembourg	38,452	68,361	48,384	77,993	48,384	77,993
Denmark	2,500	16,000	2,500	16,000	2,500	16,000
Finland	207	3,100	207	3,100	0	0
France	18,867	31,151	19,000	30,300	22,600	30,300
Germany	102,592	247,066	85,000	257,000	40,000	188,000
Greece	80,300	21,000	90,000	17,000	98,000	15,500
Ireland	0	5,700	0	5,700	0	5,700
Italy	109,524	32,263	119,165	43,039	120,000	40,000
Netherlands	23,760	108,150	21,476	101,929	22,000	101,929
Portugal	6,819	18,961	6,343	19,112	6,000	19,112
Spain	35,911	47,250	30,176	36,964	27,000	35,000
Sweden	500	12,623	500	12,623	500	12,623
United Kingdom	10,510	102,666	10,500	119,000	10,500	119,000
Total European Union	429,992	733,121	433,371	757,990	397,604	679,987
Western Europe:						
Iceland	0	10	0	10	0	10
Malta & Gozo	150	1,000	150	1,000	150	1,000
Norway	900	8,000	900	8,000	900	8,000
Switzerland	9,000	41,070	9,000	41,070	9,000	41,070
Total Western Europe	10,050	50,080	10,050	50,080	10,050	50,080
Eastern Europe:						
Albania	1,000	32	1,000	32	1,000	32
Bulgaria	16,857	7,874	20,500	6,700	20,500	6,700
Croatia	4,776	4,262	4,500	4,800	5,400	3,400
Czech Republic	250	18,270	250	18,270	250	18,270
Hungary	2,000	8,200	2,000	10,300	1,800	10,000
Macedonia (Skopje)	23,000	0	23,000	0	23,000	0
Poland	6,822	32,154	5,500	55,000	6,000	26,000
Romania	0	13,000	0	13,000	0	13,000
Slovakia	700	2,100	700	2,100	700	2,100
Yugoslavia	500	4,500	500	4,500	500	4,500
Total Eastern Europe	55,905	90,392	57,950	114,702	59,150	84,002
Former Soviet Union:						
Azerbaijan; Republic of	8,000	350	8,300	600	8,300	600
Belarus	0	8,500	0	8,500	0	8,500
Estonia	0	1,800	0	1,800	0	1,800
Georgia; Republic of	1,500	0	1,500	0	1,500	0
Kazakhstan; Republic of	0	2,000	0	2,000	0	2,000
Kyrgyzstan; Republic of	30,513	1,000	31,500	1,000	31,500	1,000
Latvia	0	2,100	0	2,100	0	2,100
Lithuania	0	4,100	0	4,100	0	4,100
Moldova; Republic of	20,900	2,148	22,000	2,500	22,000	2,500
Russian Federation	680	307,500	680	307,500	1,400	303,400
Tajikistan; Republic of	2,000	0	2,000	0	2,000	0
Turkmenistan	0	2,180	0	2,180	0	2,180
Ukraine	0	45,000	0	45,000	0	45,000
Uzbekistan; Republic of	16,500	4,500	16,500	4,500	16,500	4,500
Total former Soviet Union	80,103	381,178	82,480	381,780	83,200	377,680
Middle East:						
Bahrain	0	175	0	175	0	175
Cyprus	100	1,400	100	1,400	100	1,400
Israel	0	4,900	0	4,900	0	4,900
Jordan	400	2,802	400	2,802	400	2,802
Kuwait	15	65	15	65	0	0
Lebanon	2,000	94	2,000	8	2,000	8
Oman	700	100	700	100	700	100
Saudi Arabia	30	1,600	30	1,600	30	1,600
Syria	5,000	0	5,000	0	5,000	0
Turkey	100,900	58,410	96,450	52,730	90,750	55,750
United Arab Emirates	0	3,333	0	704	0	704
Yemen	2,000	6,000	2,000	6,000	2,000	6,000
Total Middle East	111,145	78,879	106,695	70,484	100,980	73,439

See footnotes at end of table.

Table 2-54.—Tobacco, unmanufactured: International trade, 2000–2002—Continued ¹

Continent and country	2000		2001		2002	
	Exports	Imports	Exports	Imports	Exports	Imports
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North Africa:						
Algeria	0	18,000	0	18,000	0	18,000
Egypt	0	57,000	0	57,500	0	57,500
Libya	0	2,000	0	2,000	0	2,000
Morocco	0	8,000	0	8,000	0	8,000
Sudan	0	500	0	500	0	500
Tunisia	500	5,500	500	5,500	500	5,500
Total North Africa	500	91,000	500	91,500	500	91,500
Other Africa:						
Angola	0	1,500	0	1,500	0	1,500
Benin	0	475	0	475	0	475
Botswana	0	200	0	200	0	200
Burkina	0	1,100	0	1,100	0	1,100
Cameroon	1,500	2,400	1,500	2,400	1,500	2,400
Cape Verde	0	82	0	82	0	82
Central African Republ	370	350	370	350	370	350
Comoros	0	4	0	4	0	4
Congo (Brazzaville)	0	1,200	0	1,200	0	1,200
Cote d'Ivoire	0	3,050	0	3,000	0	3,000
Djibouti Afars-Issas	0	80	0	80	0	80
Ethiopia	0	400	0	400	0	400
Gabon	0	200	0	200	0	200
Gambia, The	0	370	0	370	0	370
Ghana	0	281	0	281	0	281
Guinea	0	100	0	100	0	100
Guinea-Bissau	0	100	0	100	0	100
Kenya	11,100	100	11,100	100	11,100	100
Liberia	0	315	0	315	0	315
Madagascar	500	1,000	500	1,000	500	1,000
Malawi	101,250	12,000	101,250	12,000	101,250	12,000
Mali	0	200	0	200	0	200
Mauritania	0	800	0	800	0	800
Mauritius	0	70	0	70	0	70
Mozambique	0	100	0	100	0	100
Niger	0	100	0	100	0	100
Nigeria	23	2,300	23	2,300	23	2,300
Reunion	160	200	160	200	160	200
Rwanda	0	600	0	600	0	600
Senegal	0	4,200	0	4,200	0	4,200
Seychelles	0	85	0	85	0	85
Sierra Leone	100	525	100	525	100	525
South Africa, Republic	16,465	14,346	18,450	18,830	15,000	15,800
Tanzania, United Republic	14,000	0	14,000	0	14,000	0
Togo	0	50	0	50	0	50
Uganda	5,000	0	5,000	0	5,000	0
Zaire	0	1,000	0	1,000	0	1,000
Zambia	2,000	20	2,000	20	2,000	20
Zimbabwe	135,017	30	141,570	25	90,000	25
Total Other Africa	334,540	49,933	339,453	54,362	336,003	51,332
Asia:						
Afghanistan	0	6	0	6	0	6
Bangladesh	2,500	1,107	2,500	1,037	2,500	240
Cambodia	0	192	0	0	0	0
China, Peoples Rep	139,918	56,686	140,809	388,052	119,688	463,434
Hong Kong	4,532	17,648	4,532	16,730	4,532	16,730
India	85,500	1,230	120,000	1,130	125,000	1,200
Indonesia	20,882	44,347	22,000	31,400	25,000	32,000
Japan	784	92,425	800	91,000	800	91,000
Korea, North	1,000	0	1,000	0	1,000	0
Korea, South	3,254	13,813	3,000	14,300	3,000	14,300
Macau	0	60	0	60	0	60
Malaysia	355	19,505	433	28,550	550	21,600
Nepal	0	8,000	0	8,000	0	8,000
Pakistan	5,200	565	3,632	162	3,500	250
Philippines	8,623	17,583	13,400	34,150	13,900	37,000
Singapore	6,200	17,700	6,200	17,700	6,200	17,700
Sri Lanka	300	213	500	1,038	500	1,038
Taiwan	0	6,842	0	6,842	0	8,000
Thailand	26,254	5,600	25,910	5,243	26,580	5,000
Total Asia	305,302	303,522	344,716	645,400	332,750	717,558
Oceania:						
Australia	595	13,426	1,012	14,208	1,012	14,208
Fiji	0	180	0	180	0	0
New Zealand	24	3,342	28	2,605	28	2,605
Papua New Guinea	0	1,000	0	1,000	0	1,000
Solomon Islands	0	150	0	150	0	150
Total Oceania	619	18,098	1,040	18,143	1,040	17,963
World Total	2,120,181	2,095,935	2,166,304	2,499,378	2,083,963	2,456,479

¹ Imports are general imports (actual arrivals).

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9496. Derived from official statistics of Foreign Governments, or other foreign sources.

Table 2-55.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 2000–2002

Type and country of destination	2000	2001	2002 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Total Leaf: ²			
Germany	39,039	43,018	27,003
Japan	28,868	23,419	22,494
Belgium	10,538	22,527	13,341
Switzerland	4,293	6,521	12,393
Malaysia	6,473	8,357	6,860
Denmark	6,922	5,537	6,184
Thailand	3,333	3,513	5,730
Netherlands	8,926	9,782	4,679
France	2,477	5,210	4,659
Korea, Republic of	5,423	4,359	4,580
Dominican Republic	5,398	2,669	4,168
Italy	7,181	2,822	3,912
Taiwan	2,646	3,582	3,677
Russian Federation	9,252	12,358	3,423
Philippines	3,367	2,313	3,145
Spain	4,291	3,578	2,862
United Kingdom	3,333	704	2,706
Portugal	1,885	1,939	2,653
Indonesia	1,483	1,652	2,281
Australia	1,644	1,548	2,033
Nigeria	2,802	2,550	1,668
Israel	476	447	934
Norway	900	1,513	923
Brazil	712	15	859
Egypt	547	417	807
Canada	214	833	800
Sri Lanka	213	1,038	770
Honduras	980	505	716
Mexico	35	0	627
Lebanon	94	250	599
Greece	215	216	554
Sweden	1,564	1,636	542
Hong Kong	10	14	455
Ireland	9	0	442
Bulgaria	0	76	339
Ukraine	0	0	298
Peru	212	126	250
Serbia/Montenegro	0	0	250
Brunei	0	0	237
Austria	613	408	218
New Zealand	332	50	205
Bangladesh	307	237	198
Others	12,885	10,565	1,952
Total	179,894	186,302	153,427
Flue-cured:			
Germany	18,096	23,175	13,550
Japan	18,916	16,028	12,650
Switzerland	2,918	4,599	7,391
Belgium	6,835	9,568	6,886
Malaysia	3,587	4,576	4,018
Korea, Republic of	5,130	3,461	3,912
Denmark	3,362	2,654	3,084
Taiwan	1,571	2,367	2,174
Italy	3,875	1,270	2,010
Philippines	646	615	1,840
United Kingdom	2,593	676	1,809
Australia	1,292	836	1,773
France	113	948	1,490
Portugal	759	1,363	1,165
Thailand	1,627	1,818	1,071
Indonesia	1,040	1,412	844
Russian Federation	145	146	779
Spain	0	1,480	743
Norway	403	1,191	731
Netherlands	3,017	5,032	655
Mexico	0	0	580
Hong Kong	0	0	346
Bulgaria	0	76	331
Ukraine	0	0	298
Greece	194	216	295
Israel	83	86	265
Serbia/Montenegro	0	0	250
Lebanon	59	0	247
Brunei	0	0	237
New Zealand	292	46	205
Canada	33	730	180
Bangladesh	276	218	158
Others	8,118	4,654	871
Total	84,980	89,241	72,838

See footnotes at end of table.

Table 2-55.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 2000–2002—Continued

Type and country of destination	2000	2001	2002 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Burley:			
Germany	9,701	9,840	9,212
Belgium	2,122	8,180	5,623
Japan	6,267	4,948	5,571
Switzerland	625	415	2,948
Malaysia	2,345	3,286	2,676
Thailand	1,636	1,619	2,181
Netherlands	2,142	1,635	1,973
Denmark	1,808	1,381	1,466
Philippines	2,651	1,672	1,301
Taiwan	6	708	1,278
France	484	1,020	1,110
Italy	1,107	737	1,067
Portugal	691	432	837
Indonesia	106	68	397
Lebanon	35	0	349
Brazil	0	0	321
Australia	0	26	190
Sweden	231	242	169
Israel	33	76	126
United Kingdom	94	6	68
Canada	0	14	66
Norway	47	13	53
Hungary	176	73	46
India	3	0	28
China; Peoples Rep	100	19	19
Finland	9	9	9
Greece	19	0	0
Ireland	0	0	0
Jamaica	1	0	0
Korea; Republic of	6	8	0
Malawi	18	0	0
Morocco	2	0	0
Others	4,183	4,827	0
Total	36,649	41,253	39,084
Dark-fired Kentucky and Tennessee:			
Netherlands	2,640	1,984	1,629
Sri Lanka	213	915	770
Indonesia	203	100	671
Korea; Republic of	287	326	477
Italy	293	405	407
France	883	936	358
Egypt	489	372	267
Switzerland	439	156	208
Sweden	539	318	154
Belgium	82	145	56
Turkey	0	378	48
Australia	0	42	43
Germany	32	0	31
Denmark	63	0	26
China; Peoples Rep	0	0	22
Canada	0	0	19
Norway	72	152	9
Japan	169	392	6
United Kingdom	7	1	5
Austria	24	16	0
Others	1,031	1,315	2
Total	7,466	7,953	5,204
VA Fire and Sun-Cured:			
Haiti	0	0	15
Russian Federation	0	0	6
Cayman Islands	0	1	0
Dominican Republic	8	0	0
Germany	2	0	0
Others	237	84	0
Total	247	85	21
Maryland:			
Germany	471	385	734
Israel	146	141	156
Indonesia	134	0	106
Switzerland	191	268	45
Greece	0	0	32
Bulgaria	0	0	9
Netherlands	209	0	4
Singapore	0	0	1
Others	283	418	0
Total	1,434	1,211	1,086

See footnotes at end of table.

Table 2-55.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 2000–2002—Continued

Type and country of destination	2000	2001	2002 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Blackfat:			
Spain	13	0	0
Others	0	0	0
Total	13	0	0
Cigar Wrapper:			
Dominican Republic	1,739	1,426	907
Nicaragua	8	17	47
Taiwan	0	0	35
Chile	6	1	20
Honduras	8	14	3
Mexico	14	0	2
France	0	0	1
Malaysia	0	0	1
Australia	0	0	0
Belgium	12	3	0
China, Peoples Rep	0	0	0
Germany	36	4	0
Guatemala	0	3	0
Other	37	31	0
Total	1,823	1,465	1,016
Stems Refuse:			
Japan	3,475	1,502	3,679
Germany	7,629	5,215	3,154
Thailand	0	0	2,478
France	984	2,301	1,700
Switzerland	104	829	1,657
Russian Federation	7,156	6,468	1,551
Denmark	1,676	1,385	1,502
United Kingdom	622	14	772
Portugal	434	144	647
Belgium	1,375	4,331	629
Italy	1,436	0	393
Israel	214	138	386
Spain	6	242	344
Netherlands	753	1,102	310
Peru	211	125	250
Taiwan	686	441	185
Cote d'Ivoire	0	0	182
Trinidad and Tobago	0	111	140
Norway	164	145	127
Senegal	0	0	96
Malaysia	215	259	75
Indonesia	0	0	47
Others	4,064	2,233	188
Total	31,204	26,985	20,492
Other unmanufactured, Tobacco:			
Spain	5,444	6,273	3,323
Germany	32	273	3,071
Nigeria	761	881	2,389
Russian Federation	227	1,001	1,932
Dominican Republic	1,836	1,459	1,742
South Africa, Repub.	931	911	871
Honduras	961	408	624
Malaysia	268	146	325
Italy	189	287	271
Sweden	0	0	203
Canada	311	88	182
Netherlands	554	141	154
Turkey	146	162	130
Belgium	20	486	78
Dominica	0	0	76
Brazil	1	1	76
Philippines	0	0	69
Egypt	0	58	58
Jamaica	158	86	49
Taiwan	540	249	46
Others	981	494	361
Total	13,360	13,404	16,030

¹ Preliminary.
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9493. Compiled from U.S. Bureau of the Census records.