

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, and value, United States, 1991–2000

Year	Area		Yield per harvested acre	Production	Marketing year average price per pound received by farmers	Value of production
	Planted	Harvested				
	1,000 acres	1,000 acres	Pounds	1,000 bales ¹	Cents	1,000 dollars
1991	14,052.1	12,959.5	652	17,614.3	58.1	4,913,244
1992	13,240.0	11,123.3	700	16,218.5	54.9	4,273,935
1993	13,438.3	12,783.3	606	16,133.6	58.4	4,520,908
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	3,836,490
2000 ²	15,536.5	13,097.5	631	17,219.5	57.8	4,780,703

¹ 480-pound net weight bales. ² Preliminary.
 NASS, Crops Branch, (202) 720–2127.

Table 2-2.—Cotton: Area, yield, and production, by States, 1998–2000

State	Area planted			Area harvested			Yield per harvested acre			Production ¹		
	1998	1999	2000 ²	1998	1999	2000 ²	1998	1999	2000 ²	1998	1999	2000 ²
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds	1,000 bales ³	1,000 bales ³	1,000 bales ³
Upland:												
AL	495.0	565.0	590.0	475.0	561.0	530.0	559	535	489	553.0	625.0	540.0
AZ	250.0	270.0	280.0	248.0	269.0	278.0	1,177	1,278	1,312	608.0	716.0	760.0
AR	920.0	970.0	960.0	900.0	960.0	950.0	645	714	733	1,209.0	1,428.0	1,450.0
CA	650.0	610.0	775.0	620.0	605.0	770.0	887	1,254	1,371	1,146.0	1,580.0	2,200.0
FL	89.0	107.0	130.0	80.0	106.0	106.0	489	516	453	81.5	114.0	100.0
GA	1,370.0	1,470.0	1,500.0	1,280.0	1,300.0	1,350.0	578	579	583	1,542.0	1,567.0	1,640.0
KS	17.0	33.0	40.0	16.5	28.0	37.0	404	375	298	13.9	21.9	23.0
LA	535.0	615.0	710.0	525.0	610.0	695.0	586	709	628	641.0	901.0	910.0
MS	950.0	1,200.0	1,300.0	940.0	1,180.0	1,280.0	737	704	649	1,444.0	1,731.0	1,730.0
MO	370.0	380.0	400.0	357.0	377.0	388.0	471	601	668	350.0	472.0	540.0
NM	66.3	84.0	90.0	60.3	79.0	85.0	640	662	734	80.4	109.0	130.0
NC	710.0	880.0	930.0	705.0	825.0	925.0	699	475	747	1,026.0	816.0	1,440.0
OK	160.0	240.0	280.0	120.0	150.0	170.0	560	461	438	140.0	144.0	155.0
SC	290.0	330.0	300.0	286.0	315.0	290.0	587	428	629	350.0	281.0	380.0
TN	450.0	570.0	570.0	445.0	565.0	565.0	589	505	607	546.0	595.0	715.0
TX	5,650.0	6,150.0	6,400.0	3,300.0	5,100.0	4,400.0	524	475	431	3,600.0	5,050.0	3,950.0
VA	92.0	110.0	110.0	91.0	108.0	108.0	765	635	707	145.1	142.8	159.0
US	13,064.3	14,584.0	15,365.0	10,448.8	13,138.0	12,927.0	619	595	625	13,475.9	16,293.7	16,822.0
American-Pima:												
AZ	15.9	9.0	6.0	15.5	8.9	6.0	830	879	824	26.8	16.3	10.3
CA	200.0	240.0	145.0	180.0	239.0	144.0	941	1,210	1,167	352.8	602.7	350.0
NM	7.3	7.5	4.5	7.3	7.0	4.5	658	734	768	10.0	10.7	7.2
TX	105.0	33.0	16.0	32.0	32.0	16.0	791	669	900	52.7	44.6	30.0
US	328.2	289.5	171.5	234.8	286.9	170.5	904	1,128	1,119	442.3	674.3	397.5
US, all ..	13,392.5	14,873.5	15,536.5	10,683.6	13,424.9	13,097.5	625	607	631	13,918.2	16,968.0	17,219.5

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 States, 1998–2000

State	Marketing year average price per pound			Value of production		
	1998	1999	2000 ¹	1998	1999	2000 ¹
	<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	0.606	0.478	0.543	160,857	143,400	140,746
AZ	0.547	0.439	0.598	159,636	150,876	218,150
AR	0.635	0.472	0.568	368,503	323,528	395,328
CA	0.678	0.562	0.694	372,954	426,221	732,864
FL	0.542	0.425	0.565	21,203	23,256	27,120
GA	0.614	0.453	0.575	454,458	340,728	452,640
KS	0.561	0.382	0.560	3,743	4,016	6,182
LA	0.572	0.444	0.541	175,993	192,021	236,309
MS	0.604	0.451	0.501	418,644	374,727	416,030
MO	0.694	0.467	0.587	116,592	105,804	152,150
NM	0.625	0.471	0.539	24,120	24,643	33,634
NC	0.649	0.475	0.610	319,620	186,048	421,632
OK	0.550	0.382	0.560	36,960	26,404	41,664
SC	0.659	0.455	0.630	110,712	61,370	114,912
TN	0.619	0.436	0.545	162,228	124,522	187,044
TX	0.561	0.410	0.514	969,408	993,840	974,544
VA	0.692	0.473	0.616	48,196	32,421	47,013
US	0.602	0.450	0.560	3,923,827	3,533,825	4,597,962
American-Pima:						
AZ	0.924	0.868	0.886	11,886	6,791	4,380
CA	0.923	0.851	0.975	156,305	246,191	163,800
NM	0.910	0.887	0.809	4,368	4,556	2,796
TX	0.930	0.850	0.817	23,525	18,197	11,765
US	0.924	0.852	0.958	196,084	275,735	182,741
US, all	0.617	0.468	0.578	4,119,911	3,809,560	4,780,703

¹ Preliminary. ² 480-pound net weight bales. NASS, Crops Branch, (202) 720-2127.

Table 2-4.—Cotton, American upland: Support operations, United States, 1991–2000

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 bales</i> ⁶	<i>Percent</i>	<i>1,000 bales</i> ⁶	<i>1,000 bales</i> ⁶
1991/92	10.100	50.77	72.90	6,312	36.7	8	1
1992/93	20.300	52.35	72.90	8,302	52.8	10	8
1993/94	18.600	52.35	72.90	7,721	49.0	3	14
1994/95	4.600	50.00	72.90	4,716	24.4	(⁸)	(⁸)
1995/96	0.000	51.92	72.90	3,478	19.8	0	0
1996/97	8.882	51.92	NA	3,340	18.1	0	0
1997/98	7.625	51.92	NA	4,281	23.5	0	0
1998/99	12.237	51.92	NA	4,724	36.8	31	3
1999/2000	15.760	51.92	NA	8,721	54.9	2	1
2000/2001	15.210	51.92	NA	.....	.....	.....	.....

¹ Payment rates for the 1995/96 and prior corps years were calculated according to the provisions of the now defunct deficiency payment/production adjustment program. Payment rates for the 1996/97 and subsequent crops are calculated according to the provisions of the Production Flexibility Contract (PFC) program, following enactment of the Federal Agriculture Improvement Act of 1996 (1996 Act). PFC 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 Beginning with the 1996/97 marketing year, target prices are no longer applicable. ⁴ Does not include quantity on which loan deficiency payments were made. ⁵ Acquisitions from the crop harvested in the year indicated. ⁶ Running bales. ⁷ The Omnibus Budget Reconciliation Act of 1989 mandated 0.515-cent reduction in the formula rate of 7.3 cents per pound. ⁸ Less than 500 bales. NA-not applicable. FSA, Fiber Analysis Group, (202) 720-8837.

Table 2-5.—Cotton: Area, yield, and production in specified countries, 1997/98–1999/2000¹

Continent and country	Area			Yield per hectare			Bales		
	1997/98	1998/99	1999/2000 ²	1997/98	1998/99	1999/2000 ²	1997/98	1998/99	1999/2000 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
North America:									
Mexico	200	218	152	1,071	1,038	958	984	1,039	669
United States	5,425	4,324	5,433	754	701	680	18,793	13,918	16,968
Total	5,625	4,542	5,585	766	717	688	19,777	14,957	17,637
South America:									
Argentina	850	650	331	360	308	405	1,406	920	615
Bolivia	50	35	6	435	467	436	100	75	12
Brazil	765	685	752	497	667	898	1,745	2,100	3,100
Colombia	54	55	42	681	685	575	169	173	111
Ecuador	20	15	15	218	174	218	20	12	15
Paraguay	200	166	195	381	380	410	350	290	367
Peru	85	60	85	384	617	474	150	170	185
Venezuela	32	30	30	388	363	363	57	50	50
Total	2,056	1,696	1,456	423	487	666	3,997	3,790	4,455
Central America:									
Costa Rica	1	1	1	871	871	871	4	4	4
El Salvador	1	1	1	218	218	218	1	1	1
Guatemala	2	2	2	545	327	327	5	3	3
Honduras	3	2	2	363	545	545	5	5	5
Nicaragua	4	4	4	544	544	544	10	10	10
Total	11	10	10	495	501	501	25	23	23
Caribbean:									
Cuba	4	4	4	272	109	109	5	2	2
Dominican Rep	4	4	4	272	163	163	5	3	3
Haiti	13	13	13	167	167	167	10	10	10
Total	21	21	21	207	155	155	20	15	15
European Union:									
Greece	388	412	430	953	942	1,023	1,698	1,783	2,020
Italy	1	1	1	218	218	218	1	1	1
Spain	108	97	112	1,095	1,084	1,118	543	483	575
Total	497	510	543	982	968	1,041	2,242	2,267	2,596
Eastern Europe:									
Albania	1	1	1	218	218	218	1	1	1
Bulgaria	15	15	15	435	435	435	30	30	30
Yugoslavia	1	1	1	218	218	218	1	1	1
Total	17	17	17	410	410	410	32	32	32
Former USSR:									
Azerbaijan, Rep	210	152	90	197	251	351	190	175	145
Kazakhstan, Rep	90	115	115	689	435	663	285	230	350
Kyrgyzstan, Rep	25	33	35	740	759	809	85	115	130
Tajikistan, Rep	214	240	250	478	481	392	470	530	450
Turkmenistan	450	475	475	411	435	481	850	950	1,050
Uzbekistan, Rep	1,483	1,485	1,500	768	674	752	5,228	4,600	5,180
Total	2,472	2,500	2,465	626	575	645	7,108	6,600	7,305
Middle East:									
Cyprus	1	1	1	218	218	218	1	1	1
Iran	240	230	210	544	604	674	600	638	650
Iraq	20	20	20	435	435	435	40	40	40
Israel	30	30	15	1,742	1,706	1,640	240	235	113
Syria	251	275	245	1,375	1,237	1,315	1,585	1,562	1,480
Turkey	722	757	719	1,101	1,110	1,100	3,651	3,860	3,634
Yemen	40	40	40	354	354	354	65	65	65
Total	1,304	1,353	1,250	1,032	1,030	1,042	6,182	6,401	5,983

See footnotes at end of table.

II-4 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-5.—Cotton: Area, yield, and production in specified countries, 1997/98–1999/2000¹—Continued

Continent and country	Area			Yield per hectare			Bales		
	1997/98	1998/99	1999/2000 ²	1997/98	1998/99	1999/2000 ²	1997/98	1998/99	1999/2000 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	400	400	398	354	376	695	650	690
Burkina	280	300	300	494	399	367	635	550	505
Cameroon	170	180	180	448	435	416	350	360	344
Central Afric	65	70	70	301	233	156	90	75	50
Chad	400	420	420	272	156	181	500	300	350
Cote d'Ivoire	244	271	290	602	578	563	675	719	750
Egypt	374	280	275	892	816	831	1,532	1,050	1,050
Ethiopia	60	60	60	254	254	254	70	70	70
Ghana	41	41	41	372	372	372	70	70	70
Kenya	55	55	55	119	119	119	30	30	30
Madagascar	30	30	30	435	435	435	60	60	60
Mali	500	500	520	431	435	377	990	1,000	900
Morocco	1	1	1	218	218	218	1	1	1
Mozambique	185	190	150	153	172	145	130	150	100
Niger	5	5	5	218	218	218	5	5	5
Nigeria	350	300	280	200	218	179	322	300	230
Senegal	55	60	55	317	91	158	80	25	40
Somalia	12	12	12	127	127	127	7	7	7
South Africa	111	137	75	382	381	351	195	240	121
Sudan	265	150	225	329	363	232	400	250	240
Tanzania	280	250	200	156	118	180	200	135	165
Togo	140	140	160	467	544	354	300	350	260
Tunisia	2	2	2	1,089	1,089	1,089	10	10	10
Uganda	50	250	250	218	61	87	50	70	100
Zaire	30	30	30	109	109	109	15	15	15
Zambia	135	150	150	323	145	160	200	100	110
Zimbabwe	315	320	365	332	359	352	480	528	590
Total	4,545	4,614	4,611	389	337	325	8,112	7,140	6,883
Asia:									
Afghanistan	60	60	60	363	363	363	100	100	100
Bangladesh	35	29	35	398	450	429	64	60	69
Burma	180	250	250	157	174	174	130	200	200
China, People	4,491	4,459	3,726	1,023	1,011	1,028	21,100	20,700	17,600
India	8,904	9,287	8,646	302	302	311	12,337	12,883	12,337
Indonesia	21	21	21	176	145	145	17	14	14
Korea, Democr	7	7	7	156	156	156	5	5	5
Korea, Republ	1	1	1	218	218	218	1	1	1
Malawi	50	50	50	131	131	131	30	30	30
Pakistan	2,960	2,923	2,915	528	469	642	7,175	6,300	8,600
Philippines	2	4	2	327	218	327	3	4	3
Sri Lanka	5	5	5	218	218	218	5	5	5
Thailand	14	14	14	435	498	451	28	32	29
Vietnam	15	22	23	305	307	331	21	31	35
Total	16,745	17,132	15,755	533	513	539	41,016	40,365	39,028
Australia	438	562	464	1,521	1,274	1,595	3,059	3,289	3,400
World total	33,731	32,957	32,177	591	561	591	91,570	84,879	87,357

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, 1990–99

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
1990	3,109	15,082	18,192	(³)	(³)	8,367	7,488	2,389
1991	2,389	17,023	19,413	(³)	(³)	9,283	6,386	3,569
1992	3,569	15,781	19,350	9,789	57	9,846	4,950	4,482
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	17,548	10,067	143	10,210	4,087	3,866
1999 ⁴	3,866	16,692	20,558	9,711	131	9,842	6,557	4,064

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. ³Not reported separately. ⁴Preliminary.

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, 1996–99

Fiber strength ¹	Year			
	1996	1997	1998	1999
17 and below	*	*	*	*
18	*	*	*	*
19	*	*	*	*
20	*	*	*	*
21	*	*	*	*
22	0.2	*	0.1	0.1
23	0.6	0.1	0.5	0.6
24	2.1	0.7	2.5	2.2
25	6.1	2.7	7.0	5.8
26	12.1	6.9	14.5	11.4
27	18.0	13.1	21.3	17.1
28	18.9	19.3	21.0	20.2
29	14.6	20.0	14.2	17.5
30	9.4	15.6	7.2	10.8
31	5.7	10.6	3.5	6.0
32	4.5	6.3	2.2	3.9
33	3.9	3.0	2.2	2.5
34	2.4	1.0	2.1	1.1
35	1.0	0.3	1.1	0.4
36 and above	0.4	0.1	0.5	0.2
Average	28.4	28.9	28.0	28.3

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, 1992–99

State	Crop of—							
	1992	1993	1994	1995	1996	1997	1998	1999
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
AL	9	13	79	42	23	19	21	8
AZ	10	3	5	42	20	11	16	3
AR	27	27	42	69	49	53	53	11
CA	65	51	92	76	28	41	59	15
FL						12	15	*
GA	11	16	60	56	34	29	37	9
LA	4	3	11	33	17	26	27	8
MS	6	5	38	25	11	18	21	8
MO	45	24	78	89	59	71	94	16
NM	12	24	23	11	17	7	14	9
NC	27	12	70	57	74	37	53	42
OK	1	+	*	5	(¹)	(¹)	*	
SC	31	23	55	69	43	49	56	23
TN	6	2	14	25	9	14	29	11
TX	1	5	28	47	18	13	28	5
US	14	12	40	48	28	24	36	10

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, 1990–99

Year beginning August 1	White ¹					Light Spotted				Other Col-ored ²	All grades ³
	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:											
1990	119	734	1,113	299	41	13	128	263	105	103	2,918
1991	208	813	1,021	303	26	3	131	344	135	99	3,082
1992	280	850	878	338	100	7	67	237	252	429	3,437
1993	413	1,307	1,161	300	28	33	181	350	147	176	4,095
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	52	2,609
1997	689	1,463	750	43	1	57	423	273	33	57	3,789
1998	407	1,094	978	147	3	134	271	471	145	132	3,782
1999	1,274	1,007	981	123	8	68	85	192	42	50	3,830
Crop:											
1990	529	4,309	4,851	1,245	125	13	670	1,624	675	437	14,478
1991	1,716	5,394	4,084	1,471	371	24	390	712	1,046	1,239	16,445
1992	1,673	5,943	3,713	796	81	132	630	933	490	572	14,964
New Classification System Beginning With 1993 Crop											
	White Color Grades					Light Spotted Color Grades					
1993	4,458	4,160	2,930	256	7	521	1,102	1,223	182	172	15,010
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

¹ "Plus" grades included. ² Includes all grades of Spotted, Tinged, Stained, Light Gray, Gray, and Below Grade. ³ Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program. ⁴ Includes all Color grades of Spotted, Tinged, Stained, and Below Grade.
AMS, Cotton Program, (901) 384–3016.

Table 2-10.—Cotton, American upland: Carryover and crop, running bales, by staple groupings, United States, 1990–99

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:											
1990	(2)	10	15	61	153	209	184	423	910	954	2,918
1991	(2)	5	4	65	84	204	261	573	1,055	831	3,082
1992	(2)	19	11	56	91	191	229	603	810	1,425	3,437
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	926	2,609
1997	(2)	(2)	(2)	2	6	30	235	947	1,471	1,099	3,789
1998	(2)	1	2	18	81	439	765	902	786	788	3,782
1999	(2)	1	10	45	85	386	651	968	820	864	3,830
Crop:											
1990	(2)	6	48	232	746	1,370	1,620	1,978	4,064	4,414	14,478
1991	(2)	7	53	209	539	863	1,267	1,770	3,267	8,449	16,445
1992	(2)	1	8	45	159	405	1,038	2,437	4,428	6,443	14,964
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)	(2)	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	(2)	7	51	178	562	1,553	3,077	4,102	3,415	2,828	15,773

¹ Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program. ² Less 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, 1997–99

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:										
1997	36.7	8.2	1.6	0.6	0.1	0.2	7.9	29.3	9.7	47.2
1998	27.3	45.4	21.6	0.1	.....	.....	13.5	60.1	20.9	94.5
1999	184.4	34.2	15.0	0.3	.....	0.3	70.5	121.4	41.7	233.9
Crop:										
1997	371.8	65.9	8.5	2.8	1.0	0.2	74.4	331.2	44.1	449.9
1998	193.7	149.5	43.2	8.5	1.5	1.3	41.6	234.3	119.1	396.3
1999	601.8	44.4	3.3	0.3	0.1	1.2	103.9	394.5	150.3	649.9

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, 1994–99

State	Average staple length (32ds of an inch) ¹					
	1994	1995	1996	1997	1998	1999
AL	35.3	34.9	35.3	35.3	34.2	33.4
AZ	36.1	35.6	35.9	35.3	35.5	35.3
AR	35.6	35.2	35.4	36.3	34.8	34.8
CA	36.5	36.6	36.5	36.3	36.8	36.2
FL	35.2	35.2	35.3	35.1	33.9	34.2
GA	35.2	34.9	35.2	34.6	34.1	33.8
LA	35.4	34.9	35.0	35.5	34.4	34.0
MS	35.2	35.2	34.9	36.1	34.6	34.2
MO	35.6	35.2	35.4	36.2	34.9	34.8
NM	36.9	36.7	37.3	36.7	36.2	35.8
NC	36.0	35.2	35.6	34.7	34.1	34.6
OK	33.8	33.4	34.7	34.8	34.5	33.1
SC	36.1	35.8	35.7	35.0	34.3	33.9
TN	35.1	35.1	35.3	36.1	34.4	33.8
TX	33.9	33.9	34.3	33.9	33.2	33.1
VA	36.5	(²)	35.7	35.1	34.5	35.0
Other States	(²)	35.2	(²)	(²)	(²)	(²)
US	35.2	35.0	35.2	35.1	34.3	34.1

¹ Average calculated on numerical equivalents of the staple-length designations. For example, 7/8-inch = 28, 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, 1997/98–1999/2000

Country of destination	Year beginning August		
	1997/98	1998/99	1999/2000
	1,000 bales	1,000 bales	1,000 bales
Mexico	1,484	1,356	1,504
Turkey	585	140	786
Indonesia	464	241	573
Taiwan	382	252	474
Japan	671	421	424
China, Peoples Republic	828	71	146
Hong Kong	152	245	318
Korea, Republic of	713	382	307
Brazil	226	6	283
Canada	302	281	245
Thailand	220	82	256
Bangladesh	168	101	134
Colombia	115	69	116
India	31	9	97
Guatemala	132	108	87
Philippines	53	58	71
Ecuador	71	68	66
El Salvador	132	94	62
Italy	86	29	61
Peru	105	57	59
Vietnam	16	11	58
Subtotal	6,937	4,081	6,126
Malaysia	27	33	47
Israel	1	3	0
Pakistan	67	30	37
Germany	30	20	21
Belgium	35	31	27
Chile	6	0	24
Venezuela	60	12	22
Switzerland	10	14	15
Argentina	2	5	15
Sweden	26	19	12
United Kingdom	13	6	4
Spain	32	8	8
Tunisia	12	11	8
Netherlands	1	1	7
Dominican Republic	1	2	6
Australia	0	2	0
Ukraine	26	0	4
Estonia	0	0	4
France	1	0	3
Portugal	4	2	2
Other Countries	119	63	17
Total	7,410	4,343	6,409

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, 1994/95–1999/2000 ¹

Country	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000
	<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	9,402	7,675	6,865	7,500	4,344	6,750
Uzbekistan, Republic	5,006	4,524	4,550	4,570	3,812	4,100
Australia	1,359	1,461	2,380	2,712	3,040	3,209
China, Peoples Republic	183	21	10	34	681	1,700
Greece	1,100	1,450	1,200	1,000	964	1,080
Syria	568	567	700	1,000	850	950
Mali	550	700	825	825	950	900
Turkmenistan	1,470	919	525	500	750	800
Benin	450	600	680	645	600	650
Cote d'Ivoire	575	365	371	450	550	625
Burkina	275	271	360	550	525	520
Pakistan	148	1,433	119	380	10	450
Egypt	307	87	211	322	450	425
Zimbabwe	0	322	290	320	320	350
Argentina	905	1,222	1,332	1,000	1,100	375
Tajikistan, Republic	666	450	400	370	425	355
Chad	265	260	360	465	290	330
Subtotal	23,229	22,327	21,178	22,643	19,661	23,569
Others	5,223	5,459	5,752	4,149	4,102	3,657
World total	28,453	27,786	26,930	26,792	23,763	27,226

Country	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000
Principal importing countries:						
Indonesia	2,075	2,139	2,147	1,923	2,329	2,000
Turkey	1,083	519	1,355	1,450	1,139	1,900
Mexico	580	695	950	1,480	1,488	1,850
Thailand	1,440	1,545	1,414	1,236	1,211	1,706
Russia Federation	2,159	1,100	1,000	1,225	850	1,600
Korea, Republic of	1,747	1,661	1,504	1,322	1,472	1,525
Taiwan	1,114	1,380	1,300	1,209	1,375	1,438
Italy	1,590	1,598	1,603	1,575	1,315	1,350
Brazil	1,612	1,768	2,386	1,884	1,360	1,300
Japan	1,750	1,516	1,341	1,341	1,263	1,280
India	442	85	15	145	508	1,200
Bangladesh	413	482	519	597	650	775
Germany	678	687	727	711	621	725
Portugal	778	782	770	772	711	675
France	607	551	602	561	516	525
Hong Kong	888	771	606	571	619	510
Pakistan	696	122	279	120	925	450
Subtotal	19,652	17,401	18,518	18,122	18,352	20,809
Others	10,966	10,128	10,459	8,050	6,824	6,438
World total	30,619	27,530	28,978	26,172	25,176	27,247

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, 1993–99

Season beginning August 1	Color 41, Leaf 4, Staple 34 ²		
	Average	High	Low
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1993	66.12	81.06	51.48
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

¹ Prices are for mixed lots, net weight, uncompressed in warehouse. ² Prices are for mixed lots, net weight, compressed, FOB car/truck.

AMS, Cotton Program, (901) 384-3016.

II-10 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-16.—Cotton and cotton linters: United States imports for consumption, by country of origin, 1997/98–1999/2000

Country of origin	Year beginning August				
	1995/96	1996/97	1997/98	1998/99	1999/2000
	<i>Bales</i> ¹	<i>Bales</i> ¹	<i>Bales</i> ¹	<i>Bales</i> ¹	<i>Bales</i> ¹
Cotton, raw:					
Egypt	7,289	5	106	14,358	43,358
Syria	184	0	0	33,759	30,222
Argentina	140,436	117,535	9,852	21,661	7,404
Mexico	10,922	36,441	450	12,038	5,741
Greece	5,438	0	0	232,714	3,091
China, Peoples Republic ...	0	0	0	77,677	2,834
Turkey	0	0	188	2,136	1,842
Mali	2,297	0	0	4,010	1,745
India	1,066	845	602	514	230
Pakistan	29,143	0	0	0	37
Benin	0	0	0	18,597	0
Uzbekistan; Republic	178,291	205,812	1,438	12,456	0
Burkina	10,509	0	0	9,328	0
Australia	14,165	37,006	0	1,387	0
Guinea	0	0	0	923	0
Spain	0	0	0	528	0
Turkmenistan	0	1,800	0	446	0
Other countries	7,859	4,051	818	202	14
Total	407,597	403,495	13,453	442,733	96,517
Cotton linters:					
Syria	0	0	0	35,991	43,519
Turkey	0	0	0	46,049	41,126
Uzbekistan	0	0	0	2,214	21,008
Mexico	66,075	65,028	40,451	8,768	13,669
Brazil	15,644	0	0	18,032	8,855
Netherlands	0	0	0	0	2,678
Uruguay	0	0	0	0	2,140
Argentina	0	0	0	12,713	2,071
Greece	0	0	0	3,183	423
Tanzania	0	0	0	0	400
Israel	0	0	0	96	170
China Peoples Republic ...	0	2,448	0	0	156
India	0	188	0	0	96
Australia	0	0	0	0	92
Other	92	1,139	51	4,832	2,071
Total	81,811	68,803	40,501	131,879	138,474

¹ 480 pounds net. ² Less than one metric ton.

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, 1990–99

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>
1990	0.3	1.2	3.7	4.9	86.3	2.9	0.9
1991	0.5	2.0	4.6	5.0	81.6	5.0	1.6
1992	0.8	2.4	5.0	5.2	83.2	2.8	0.8
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

(*) 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, uncompressed in warehouse, cents per pound, 1990–99

Year beginning August 1	White				Light Spotted			Spotted	
	31	41	51	61	32	42	52	33	43
1990	Cents 76.08	Cents 74.80	Cents 70.10	Cents 61.38	Cents 74.81	Cents 71.43	Cents 63.28	Cents 65.35	Cents 61.28
1991	57.63	56.68	52.85	44.30	56.63	53.78	46.97	48.02	44.05
1992	55.12	54.10	50.17	42.07	54.03	51.03	44.90	45.20	42.01

Year beginning August 1 ¹	New Classification System Beginning With 1993 Crop								
	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
1993	Cents 66.89	Cents 66.12	Cents 62.14	Cents 55.43	Cents 65.88	Cents 62.80	Cents 56.43	Cents 56.77	Cents 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

¹ Prices are compressed, FOB car/truck. AMS, Cotton Program, (901) 384-3016.

Table 2-19.—Cotton, American upland: Average spot prices for specified staple lengths of Grade 41 in the designated markets for mixed lots, net weight, uncompressed in warehouse, cents per pound, 1990–99

Year beginning August 1	Staple								
	28	29	30	31	32	33	34	35	
1990	Cents 61.27	Cents 61.27	Cents 62.48	Cents 65.46	Cents 69.15	Cents 71.52	Cents 74.80	Cents 75.38	
1991	47.93	47.93	50.12	52.37	53.23	54.15	56.68	57.06	
1992	46.21	46.21	48.62	50.79	52.45	52.41	54.10	54.76	
1993 ¹	59.39	59.39	61.38	62.84	64.17	64.16	66.12	66.76	
1994 ¹	81.51	81.51	83.46	85.01	85.80	86.06	88.14	88.53	
1995 ¹	76.00	76.00	77.82	79.49	79.99	81.06	83.03	83.58	
1996 ¹	64.61	64.61	66.38	67.18	67.93	69.81	71.59	72.20	
1997 ¹	60.97	60.97	62.65	63.48	64.56	66.07	67.79	68.39	
1998 ¹	47.05	47.05	48.93	51.08	53.75	57.27	60.12	61.05	
1999 ¹	39.71	39.71	41.15	43.10	44.57	48.02	52.36	54.19	

¹ Staple lengths of Color 41, Leaf 4, compressed, FOB car/truck. 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, 1994–99¹

Market	Color 41, Leaf 4, Staple 34 ³					
	1994	1995	1996	1997	1998	1999
Southeast	Cents 87.17	Cents 83.86	Cents 72.33	Cents 68.60	Cents 62.06	Cents 53.81
North Delta	87.25	83.76	72.11	68.36	61.82	53.34
South Delta	87.25	83.76	72.11	68.36	61.82	53.34
East TX–OK	86.96	80.89	70.29	65.93	57.66	50.49
West Texas	86.66	80.64	69.98	65.88	57.76	50.12
Desert SW	87.96	80.90	69.88	65.63	55.92	48.79
SJ Valley	93.73	87.40	74.47	71.79	63.78	56.67
Average	88.14	83.03	71.59	67.79	60.12	52.36

¹ Year beginning August 1. Prices are for mixed lots, net weight, uncompressed in warehouse. ² Eleven-month average, Sept. 1988–July 1989. ³ Prices are for mixed lots, net weight, compressed, FOB car/truck. AMS, Cotton Program, (901) 384-3016.

II-12 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-21.—Cotton: Supply and distribution, by countries, 1999–2000

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:								
Indonesia	240	14	2,000	2,254	2,000	15	239	2,254
Turkey	593	3,675	1,900	6,168	5,400	175	593	6,168
Mexico	485	669	1,850	3,004	2,425	150	429	3,004
Thailand	328	29	1,706	2,063	1,646	0	417	2,063
Russian Federation	122	0	1,600	1,722	1,500	0	222	1,722
Korea, Republic	405	1	1,525	1,931	1,475	35	421	1,931
Taiwan	212	0	1,438	1,650	1,300	4	346	1,650
Italy	114	1	1,350	1,465	1,310	30	125	1,465
Brazil	1,319	2,900	1,300	5,519	3,950	45	1,524	5,519
Japan	301	0	1,280	1,581	1,280	0	301	1,581
India	4,594	12,300	1,200	18,094	13,300	50	4,744	18,094
Bangladesh	50	69	775	894	801	0	93	894
Germany	57	0	725	782	650	60	72	782
Portugal	150	0	675	825	675	0	150	825
France	116	0	525	641	510	32	99	641
Hong Kong	135	0	510	645	450	95	100	645
Pakistan	1,711	8,600	450	10,761	7,675	450	2,636	10,761
Malaysia	38	0	425	463	400	0	63	463
Canada	23	0	350	373	350	0	23	373
Vietnam	60	35	330	425	350	0	75	425
Czech Republic	61	0	260	321	255	0	66	321
Poland	21	0	250	271	245	7	19	271
Belgium-Luxembourg	27	0	250	277	190	60	27	277
South Africa, Republic	97	135	235	467	350	30	87	467
Morocco	28	1	210	239	210	0	29	239
Philippines	88	3	210	301	210	0	91	301
Colombia	104	111	185	400	302	9	89	400
Spain	223	575	185	983	510	275	198	983
Peru	61	185	170	416	320	35	61	416
Switzerland	66	0	150	216	150	5	61	216
Subtotal	11,829	29,304	24,019	65,152	50,190	1,562	13,400	65,152
Others	33,247	57,751	3,228	94,229	41,076	25,649	27,237	94,229
Total importing countries	45,076	87,055	27,247	159,381	91,266	27,211	40,637	159,381
Exporting countries:								
United States	3,939	16,968	97	21,004	10,332	6,750	3,922	21,004
Uzbekistan, Rep	603	5,180	5	5,788	850	4,100	838	5,788
Australia	1,790	3,400	0	5,190	90	3,209	1,891	5,190
China, Peoples Republic	21,133	17,600	120	38,854	22,200	1,700	14,953	38,854
Greece	465	2,020	20	2,505	750	1,080	675	2,505
Syria	463	1,480	0	1,943	550	950	443	1,943
Mali	262	900	0	1,162	15	900	247	1,162
Turkmenistan	669	1,050	0	1,719	275	800	644	1,719
Benin	166	690	0	856	10	650	196	856
Cote d'Ivoire	278	750	0	1,028	105	625	298	1,028
Burkina	115	505	0	620	5	520	95	620
Pakistan	1,711	8,600	450	10,761	7,675	450	2,636	10,761
Egypt	520	1,050	130	1,700	873	425	402	1,700
Zimbabwe	146	620	0	766	190	350	196	736
Argentina	488	615	45	1,148	409	375	364	1,148
Tajikistan, Rep	72	450	0	522	90	355	77	522
Chad	68	350	0	418	15	330	73	418
Paraguay	54	367	0	421	40	325	56	421
Cameroon	86	344	0	430	45	300	85	430
Spain	223	575	185	983	510	275	198	983
Kazakhstan, Rep	58	350	0	408	80	260	68	408
Togo	92	260	0	352	15	250	87	352
Sudan	56	240	0	296	60	180	56	296
Turkey	593	3,634	2,400	6,627	5,600	200	827	6,627
Mexico	485	669	1,850	3,004	2,425	150	429	3,004
Azerbaijan, Rep	122	145	0	267	40	120	107	267
Tanzania, United	59	165	0	224	50	105	69	224
Israel	68	113	40	221	75	100	46	221
Ukraine	64	0	150	214	50	100	64	214
Hong Kong	135	0	510	645	450	95	100	645
Subtotal	34,984	69,091	6,002	110,077	53,875	26,029	30,143	110,047
Others	10,042	18,073	21,745	49,863	37,571	1,217	10,808	49,863
Total net exporting countries	45,026	87,164	27,747	159,940	91,446	27,246	40,951	159,910

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, value, and sugar production, United States, 1991–2000¹

Year	Area		Yield per harvested acre	Production	Price ²	Value of production	Sugar production	
	Planted	Harvested					Raw value	Refined basis ³
	1,000 acres	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars	1,000 tons	1,000 tons
1991	1,427.4	1,386.7	20.3	28,203	38.50	1,085,728	3,729	3,485
1992	1,436.7	1,411.5	20.6	29,143	41.40	1,206,480	4,386	4,099
1993	1,437.7	1,409.4	18.6	26,249	39.00	1,023,687	4,047	3,792
1994	1,475.8	1,443.0	22.1	31,853	38.80	1,234,470	NA	NA
1995	1,444.6	1,420.1	19.8	28,065	38.10	1,070,663	NA	NA
1996	1,368.4	1,323.3	20.2	26,680	45.40	1,211,001	NA	NA
1997	1,459.3	1,428.3	20.9	29,886	38.80	1,160,029	NA	NA
1998	1,497.8	1,450.7	22.4	32,499	36.40	1,181,494	NA	NA
1999	1,560.6	1,527.3	21.9	33,420	37.20	1,242,895	NA	NA
2000 ⁴	1,564.2	1,378.1	23.6	32,521	NA	NA	NA	NA

¹Relates to year of intended harvest except for overwintered spring planted beets in CA. ²Prices do not include Government payments under the Sugar Act. ³Calculated on the basis that 1.07 tons of raw sugar is required to produce one ton of refined sugar. ⁴Preliminary. NA-not available.
NASS, Crops Branch, (202) 720-2127.

Table 2-23.—Sugarbeets: Area, yield, and production, by States, 1998–2000¹

State	Area planted			Area harvested			Yield per harvested acre			Production		
	1998	1999	2000	1998	1999	2000	1998	1999	2000	1998	1999	2000
	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	101.0	110.0	98.0	99.0	108.0	93.5	27.5	32.0	32.5	2,723	3,456	3,039
CO	62.5	72.1	71.5	57.3	68.5	54.6	22.7	21.3	21.9	1,301	1,459	1,196
ID	204.0	211.0	212.0	203.0	210.0	195.0	27.1	24.3	29.2	5,501	5,103	5,694
MI	177.0	194.0	189.0	173.0	190.0	166.0	16.0	18.6	20.5	2,768	3,534	3,403
MN	473.0	480.0	490.0	458.0	470.0	430.0	21.2	20.1	21.5	9,710	9,447	9,245
MT	64.0	61.8	60.7	62.4	61.7	53.9	22.6	23.8	24.5	1,410	1,468	1,321
NE	53.8	72.7	78.2	47.4	66.2	55.2	19.7	19.0	20.1	934	1,258	1,110
ND	250.0	251.6	258.0	242.6	247.0	232.0	22.2	20.8	22.1	5,386	5,138	5,127
OH	1.3	1.8	1.2	1.1	1.7	0.8	17.3	19.5	21.0	19	33	17
OR	17.9	20.1	16.2	17.7	19.7	13.7	26.6	25.1	29.8	471	494	408
WA	37.3	27.5	28.4	35.8	27.4	27.3	33.3	30.1	29.5	1,192	825	805
WY	56.0	58.0	61.0	53.4	57.1	56.1	20.3	21.1	20.6	1,084	1,205	1,156
US	1,497.8	1,560.6	1,564.2	1,450.7	1,527.3	1,378.1	22.4	21.9	23.6	32,499	33,420	32,521

¹Relates 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 1998–99¹

State	Production		Marketing year average price per ton received by farmers		Value of production	
	1998	1999	1998	1999	1998	1999
	1,000 tons	1,000 tons	Dollars	Dollars	1,000 dollars	1,000 dollars
CA	2,723	3,456	39.80	36.80	108,375	127,181
CO	1,301	1,459	35.40	31.40	46,055	45,813
ID	5,501	5,103	39.90	42.30	219,490	215,857
MI	2,768	3,534	36.70	32.80	101,586	115,915
MN	9,710	9,447	35.10	36.70	340,821	346,705
MT	1,410	1,468	36.90	40.40	52,029	59,307
NE	934	1,258	35.20	33.20	32,877	41,766
ND	5,386	5,138	35.40	38.00	190,664	195,244
OH	19	33	37.50	32.70	713	1,079
OR	471	494	41.00	41.10	19,311	20,303
WA	1,192	825	22.90	32.40	27,297	26,730
WY	1,084	1,205	39.00	39.00	42,276	46,995
US	32,499	33,420	36.40	37.20	1,181,494	1,242,895

¹Relates to year of intended harvest except for overwintered spring planted beets in CA. ²Includes NM and WA.
NASS, Crops Branch, (202) 720-2127.

II-14 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-25.—Sugarcane for sugar and seed: Area, yield, production, value, and production of cane sugar and molasses, United States, 1991–2000

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
1991	849.6	47.3	896.9	34.1	27.3	33.7	28,960	1,292	30,252
1992	870.4	54.8	925.2	33.2	27.2	32.8	28,873	1,490	30,363
1993	893.3	55.0	948.3	33.2	26.3	32.8	29,623	1,449	31,072
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 ²	980.6	56.4	1,037.0	35.2	33.0	35.0	34,484	1,862	36,346

Year ¹	Marketing year average price received by farmers per ton of sugarcane ³	Value of production		Sugar production			Molasses ⁷
		Of cane used for sugar	Of cane used for sugar and seed ⁴	Raw value ⁵		Refined basis ⁶	
				Total	Per ton of cane		
	Dollars	1,000 dollars	1,000 dollars	1,000 tons	Pounds	1,000 tons	1,000 gallons
1991	29.00	840,194	876,479	3,430	237	3,206	187,629
1992	28.10	811,350	852,235	3,373	234	3,152	181,668
1993	28.50	845,305	885,459	3,482	235	3,255	194,247
1994	29.20	857,405	900,765	NA	NA	NA	NA
1995	29.50	859,057	906,441	NA	NA	NA	NA
1996	28.30	784,113	833,297	NA	NA	NA	NA
1997	28.10	842,840	890,257	NA	NA	NA	NA
1998	27.30	893,049	944,562	NA	NA	NA	NA
1999	25.60	859,175	901,900	NA	NA	NA	NA
2000	NA	NA	NA	NA	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. ⁴Price per ton of cane for sugar used in evaluating value of production for seed. ⁵Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948. ⁶Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar. ⁷Excludes edible. NA-not available.

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

Table 2-26.—Sugarcane for sugar and seed: Production and value, by States, crop of 1998–99

State	Sugarcane for sugar						Sugar and seed: Value of production ¹	
	Production		Price per ton		Value of production		1998	1999
	1998	1999	1998	1999	1998	1999		
	1,000 tons	1,000 tons	Dollars	Dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
FL	17,083	15,505	29.50	27.20	503,949	421,736	528,788	437,92.0
HI	2,727	2,892	32.00	30.00	87,264	86,760	89,536	88,800
LA	11,880	14,225	23.20	22.90	275,616	325,753	299,744	348,218
TX	1,053	955	24.90	26.10	26,220	24,926	26,494	26,962
Total ..	32,743	33,577	27.30	25.60	893,049	859,175	944,562	901,900

¹Price per ton of cane for sugar used in evaluating value of production for seed.

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

Table 2-27.—Sugarcane for sugar and seed: Area, yield, and production, by States, 1998–2000

State	Sugarcane for sugar and seed ¹								
	Area harvested			Yield of cane per acre			Cane production		
	1998	1999	2000	1998	1999	2000	1998	1999	2000
	1,000 acres	1,000 acres	1,000 acres	Tons	Tons	Tons	1,000 tons	1,000 tons	1,000 tons
For sugar:									
FL	426.0	443.0	437.0	40.1	35.0	37.0	17,083	15,505	16,169
HI	30.3	35.4	32.6	90.0	81.7	80.7	2,727	2,892	2,631
LA	400.0	435.0	465.0	29.7	32.7	30.0	11,880	14,225	13,950
TX	32.0	28.0	46.0	32.9	34.1	37.7	1,053	955	1,734
US	888.3	941.4	980.6	36.9	35.7	35.2	32,743	33,577	34,484
For seed:									
FL	21.0	17.0	18.0	40.1	35.0	39.0	842	595	702
HI	2.2	1.9	2.8	32.4	35.8	34.0	71	68	95
LA	35.0	30.0	35.0	29.7	32.7	30.0	1,040	981	1,050
TX	0.6	3.0	0.6	18.3	26.0	25.0	11	78	15
US	58.8	51.9	56.4	33.4	33.2	33.0	1,964	1,722	1,862
For sugar and seed:									
FL	447.0	460.0	455.0	40.1	35.0	37.1	17,925	16,100	16,871
HI	32.5	37.3	35.4	86.1	79.4	77.0	2,798	2,960	2,726
LA	435.0	465.0	500.0	29.7	32.7	30.0	12,920	15,206	15,000
TX	32.6	31.0	46.6	32.6	33.3	37.5	1,064	1,033	1,749
US	947.1	993.3	1,037.0	36.6	35.5	35.0	34,707	35,299	36,346

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, 1990–99

Year	Jan. 1 stocks	Receipts ²	Meltings
	1,000 tons	1,000 tons	1,000 tons
1990	381	5,565	5,654
1991	292	5,401	5,578
1992	619	5,730	5,637
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

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, 1997/98–1999/2000¹

Continent and country	1997/98	1998/99	1999/2000 ²
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Caribbean:			
Barbados	60	60	50
Cuba	3,780	4,100	4,000
Dominican Republic	371	426	460
Haiti	10	10	10
Jamaica & Dep	205	208	215
St. Kitts and Nevis	24	18	20
Trinidad and Tobago	100	120	110
Total	4,550	4,942	4,865
Central America:			
Belize	123	120	120
Costa Rica	375	350	360
El Salvador	435	490	431
Guatemala	1,561	1,617	1,591
Honduras	197	322	330
Nicaragua	334	408	370
Panama	170	165	165
Total	3,195	3,472	3,367
East Europe:			
Albania	5	5	5
Bulgaria	5	5	5
Croatia	144	111	80
Czech Republic	380	380	370
Hungary	400	420	380
Macedonia (Skopje)	40	40	40
Poland	2,239	1,957	1,850
Romania	245	150	140
Slovakia	170	210	240
Slovenia	55	55	55
Total	3,683	3,333	3,165
European Union:	17,818	19,546	17,561
Former Soviet Union:			
Belarus	185	160	150
Georgia, Republic of	2	2	2
Kazakhstan, Republic of	85	90	85
Kyrgyzstan, Republic of	25	25	25
Latvia	74	75	70
Lithuania	132	120	125
Moldova, Republic of	180	150	150
Russian Federation	1,300	1,500	1,520
Ukraine	2,000	1,720	1,650
Total	3,983	3,842	3,777
Middle East:			
Iran	875	875	835
Iraq	5	5	5
Lebanon	30	30	30
Syria	110	110	100
Turkey	2,947	2,160	2,200
Total	3,967	3,180	3,170
North Africa:			
Egypt	1,180	1,260	1,280
Morocco	490	500	475
Sudan	610	640	620
Tunisia	20	20	20
Total	2,300	2,420	2,395
North America:			
Canada	93	122	110
Mexico	4,985	4,977	4,987
United States	7,597	8,203	7,662
Total	12,675	13,302	12,759

See footnotes at end of table.

Table 2-29.—Sugar (Centrifugal Sugar, raw value): Production in specified countries, 1997/98–1999/2000¹—Continued

Continent and country	1997/98	1998/99	1999/2000 ²
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Oceania:			
Australia	4,997	5,481	4,600
Fiji	270	440	450
Papua New Guinea	48	45	45
Total	5,315	5,966	5,095
Other Africa:			
Cote d'Ivoire	140	140	130
Ethiopia	270	280	260
Kenya	449	470	446
Malawi	225	240	230
Mauritius	670	400	610
Nigeria	16	20	50
South Africa, Republic	2,808	2,685	2,800
Swaziland	540	515	520
Tanzania, United Republic	115	120	120
Zaire	70	70	70
Zimbabwe	570	584	587
Other	860	855	834
Total	6,733	6,379	6,657
Other Asia:			
Bangladesh	165	180	180
Bhutan	0	0	0
Burma	50	50	50
China, Peoples Republic	8,969	7,203	8,079
India	17,436	20,112	17,803
Indonesia	1,492	1,600	1,500
Japan	852	795	780
Malaysia	107	110	113
Nepal	45	20	30
Pakistan	3,791	2,595	2,510
Philippines	1,624	1,620	1,650
Sri Lanka	62	60	50
Taiwan	312	310	300
Thailand	5,386	5,721	5,600
Vietnam	655	725	700
Total	40,946	41,101	39,345
Other Western Europe:			
Switzerland	190	190	190
Total	190	190	190
South America:			
Argentina	1,830	1,670	1,530
Bolivia	280	280	300
Brazil	18,300	20,100	15,400
Chile	505	494	500
Colombia	2,199	2,260	2,280
Ecuador	345	395	430
Guyana	260	290	300
Paraguay	140	120	120
Peru	655	700	720
Surinam	1	1	1
Uruguay	20	10	10
Venezuela	535	535	535
Total	25,070	26,855	22,126
World total	130,425	134,528	124,472

¹ Crop years are on a September/August basis, but include the outturn of sugar from harvests of several Southern Hemisphere countries which begin prior to September. ² Preliminary. ³ Centrifugal sugar, as distinguished from non-centrifugal, includes cane and beet sugar produced by the centrifugal process, which is the principal kind moving in international trade, and non-EU member Switzerland.

FAS, Horticulture and Tropical Products Division, (202) 720-0875. 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 2-30.—Sugar, cane and beet (refined): Stocks, production or receipts, and deliveries, continental United States, 1990–2000

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>
1991	168	1,327	0	.....	1,495
1992	191	1,336	0	12	1,539
1993	178	1,640	0	14	1,832
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
PRODUCTION OR RECEIPTS					
1990	5,611	3,526	39	.....	9,176
1991	5,525	3,771	30	.....	9,326
1992	5,209	4,133	52	15	9,409
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
DELIVERIES³					
1990	4,998	3,570	39	8	8,615
1991	4,786	3,713	30	11	8,540
1992	5,167	3,661	52	11	8,891
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

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

Table 2-31.—Sugar, cane and beet: Imports and domestic marketings, by source of supply, continental United States, 1997–99¹

Country or area of supply	1997	1998	1999
	1,000 tons	1,000 tons	1,000 tons
Argentina	99	60	43
Australia	120	85	83
Belize	41	11	14
Boliva	5	14	6
Brazil	217	175	149
Canada	5	14	11
China, Peoples Rep.	2	1	1
Colombia	102	96	60
Congo	16	7	.....
Costa Rica	99	74	32
Cote d'Ivoire .....	.....	.....	7
Dominican Republic	310	184	171
Ecuador	16	12	11
El Salvador	95	61	58
Guatemala	113	274	211
Guyana	27	13	12
Honduras	45	10	6
India .....	.....	20	.....
Jamaica	16	11	.....
Leeward-Windward Isl.	7	.....	.....
Madagascar	7	7	7
Malawi	23	.....	10
Mauritius	34	5	6
Mexico	60	90	75
Mozambique	34	13	13
Nicaragua	87	25	62
Other Pacific Isl.	10	9	9
Panama	65	42	59
Papua New Guinea .....	.....	7	7
Paraguay	11	11	14
Peru	48	68	22
Philippines	211	149	92
South Africa	46	51	23
Swaziland	23	17	16
Taiwan	17	12	12
Thailand	21	15	14
Trinidad-Tobago	11	7	7
Uruguay	7	7	7
Zimbabwe	33	13	12
Total foreign countries	2,083	1,673	1,342
Domestic areas:			
Mainland (beet)	4,060	4,410	4,678
Mainland and Hawaii (cane)	5,911	5,683	5,759
Puerto Rico	45	45	43
Total domestic areas	10,016	10,138	10,480
Grand total	12,099	11,811	11,822

¹ Source: U.S. Census.
FSA, Dairy and Sweeteners Analysis Division, (202) 720-6733 (Domestic). FAS, (202) 720-1061 (Imports).

Table 2-32.—Sugar, cane and beet (raw value): Production, stocks, trade, and supply available for consumption in continental United States includes Puerto Rico, 1990–99

Year	Production	Visible stocks beginning of period	Receipts from—		Commercial exports and shipments	Domestic disappearance	
			Foreign sources	Puerto Rico		Total deliveries	Per capita consumption (refined)
			1,000 short tons	1,000 short tons		1,000 short tons	Pounds
1990	6,395	2,961	2,765	0	564	8,789	64.8
1991	7,214	2,746	2,596	0	613	8,835	64.4
1992	7,568	3,056	2,256	0	532	9,076	65.4
1993	7,829	3,242	2,018	0	358	9,138	65.2
1994	7,669	3,512	1,771	0	480	9,321	65.8
1995	7,977	3,139	1,759	0	400	9,451	66.2
1996	7,268	2,908	2,926	0	331	9,619	66.7
1997	7,418	3,195	2,676	0	187	9,755	67.1
1998	7,876	3,367	2,131	0	429	9,596	64.9
1999 ¹	9,080	3,407	1,806	0	437	9,913	65.7

¹ Preliminary
ERS, Specialty Crops Branch, (202) 694-5249.

Table 2-33.—Sugar, centrifugal (raw value): United States exports, by country of destination, 1998–2000¹

Country of destination	1998	1999	2000
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Angola	0	17	0
Argentina	533	1,312	432
Australia	96	72	882
Bahamas, The	4,786	4,648	4,463
Bangladesh	0	0	0
Barbados	44	1,136	718
Belgium-Luxembourg	24	0	89
Belize	19	7	0
Bermuda	41	2	0
Bolivia	0	0	3
Botswana	22	42	22
Brazil	1,370	2,462	2,681
Brunei	2	0	0
Canada	11,257	13,711	17,760
Cayman Islands	516	1,458	321
Chile	103	521	108
China, Peoples Republic	455	6	199
Colombia	360	9,010	262
Costa Rica	89	217	143
Denmark	0	1	0
Dominican Republic	0	6,432	249
Ecuador	24	355	156
Egypt	3,380	4,605	204
El Salvador	48	231	0
France	307	462	258
French West Indies	83	483	149
Germany	338	1,119	1,160
Ghana	27	2	5
Greece	207	0	57
Guatemala	446	2,287	786
Guyana	1,113	0	21
Haiti	6,629	12,209	4
Honduras	60	211	20
Hong Kong	557	21	171
Hungary	0	10	0
Iceland	12	1	221
India	36	0	64
Indonesia	526	135	45
Ireland	19,124	21,900	30,807
Israel	126	165	258
Italy	754	0	447
Jamaica & Dep	841	203	33
Japan	0	0	6
Jordan	0	119	7
Korea, Republic of	463	353	998
Kuwait	0	1,395	0
Lebanon	0	0	14
Leeward-Windward Island	17	71	0
Macau	28,968	22,481	10,134
Malaysia	1,648	1,980	2,207
Marshal Islands	2,847	3,637	2,206
Mexico	171	227	178
Netherlands	0	44	12
Netherlands Antilles	2	0	0
New Zealand	0	0	11
Nicaragua	181	6,210	6,698
Norway	19,467	17,275	26
Pakistan	704	12	98
Panama	179	102	212
Peru	1,611	42	52
Philippines	20	0	21
Russian Federation	0	4	0
Saudi Arabia	44	149	0
Singapore	26	54	0
South Africa, Repub	0	0	197
Spain	111	98	86
Suriname	357	152	0
Sweden	6,274	8,778	5,064
Trinidad and Tobago	224	100	158
Tunisia	6,274	8,778	5,064
Ukraine	224	100	158
United Arab Emirates	0	164	0
United Kingdom	16	24	3
Uruguay	537	159	515
Venezuela	61	537	121
Western Africa, NEC	583	2,697	4,324
Grand total ²	118,927	153,264	96,565

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

FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

Table 2-34.—Sugar, centrifugal (raw value): International trade in marketing years 1998/99–2000/2001

Continent and country	1998/99		1999/2000		2000/2001 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
Caribbean:						
Barbados	58	16	50	15	50	20
Cuba	3,200	0	3,100	0	3,500	0
Dominican Republic	191	95	185	25	185	20
Haiti	0	80	0	90	0	100
Jamaica	177	97	177	95	180	90
St. Kitts and Nevis	20	0	12	0	18	0
Trinidad and Tobago	60	50	60	35	60	45
Other Caribbean .....	.....	36	.....	36	.....	36
Total	3,706	374	3,584	296	3,993	311
Central America:						
Belize	100	0	105	0	100	0
Costa Rica	172	0	150	0	150	0
El Salvador	213	0	262	0	196	0
Guatemala	1,086	0	1,140	0	1,140	0
Honduras	11	35	80	20	75	4
Nicaragua	111	0	180	0	200	0
Panama	60	0	55	0	60	0
Total	1,753	35	1,972	20	1,921	4
East Europe:						
Albania	0	65	0	70	0	70
Bosnia-Herzegovina	23	145	40	166	35	170
Bulgaria	35	247	19	230	21	257
Croatia	0	11	0	10	0	10
Czech Republic	50	70	50	75	14	119
Hungary	24	1	21	0	10	0
Macedonia (Skopje)	0	121	0	120	0	120
Poland	489	13	370	45	186	50
Romania	0	260	0	400	0	423
Serbia	0	0	0	0	0	0
Slovakia	25	55	15	55	10	0
Slovenia	0	19	0	20	0	20
Total	646	1,007	515	1,191	276	1,239
European Union:	5,329	1,867	6,775	1,905	5,150	1,835
Former Soviet Union:						
Armenia, Republic of	0	70	0	70	0	70
Azerbaijan, Republic	0	175	0	175	0	175
Belarus	130	335	125	370	130	375
Estonia	0	65	0	70	0	70
Georgia, Republic of	0	150	0	150	0	150
Kazakhstan, Republic	0	400	0	450	0	340
Kyrgyzstan, Republic	15	105	15	125	5	110
Latvia	0	61	0	75	0	75
Lithuania	20	10	15	15	10	10
Moldova, Republic of	25	35	5	25	0	25
Russian Federation	160	5,400	190	5,170	230	3,820
Tajikistan, Republic	0	100	0	100	0	105
Turkmenistan	0	100	0	105	0	113
Ukraine	134	265	10	351	20	401
Uzbekistan, Republic	0	460	0	500	0	450
Total	484	7,731	360	7,751	395	6,289
Middle East:						
Bahrain	0	152	0	155	0	155
Cyprus	0	40	0	45	0	45
Iran	0	900	0	1,500	0	1,300
Iraq	0	565	0	605	0	595
Israel	0	450	0	500	0	410
Jordan	0	195	0	205	0	205
Kuwait	0	80	0	80	0	80
Lebanon	0	105	0	105	0	107
Oman	0	55	0	60	0	50
Qatar	0	28	0	33	0	30
Saudi Arabia	0	560	0	640	0	520
Syria	0	500	0	525	0	530
Turkey	433	5	500	1	400	0
United Arab Emirates	0	115	0	120	0	115
Yemen	0	390	0	405	0	405
Total	433	4,140	500	4,979	400	4,547

See footnotes at end of table.

Table 2-34.—Sugar, centrifugal (raw value): International trade in marketing years 1997/98–1999/2000—Continued

Continent and country	1997/98		1998/99		1999/2000 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 Africa:						
Algeria	1	940	0	1,000	0	900
Egypt	150	653	0	558	0	710
Libya	0	230	0	260	0	250
Morocco	0	561	0	457	0	465
Sudan	110	0	110	0	110	0
Tunisia	0	260	0	280	0	275
Western Sahara	0	0	0	0	0	0
Total	261	2,644	110	2,555	110	2,600
North America:						
Canada	15	1,110	16	1,130	16	1,170
Mexico	590	0	575	0	540	0
United States	209	1,655	112	1,491	159	1,624
Total	814	2,765	703	2,621	715	2,794
Oceania:						
Australia	4,076	4	4,141	3	3,349	3
Fiji	240	0	310	0	460	0
New Zealand	5	190	0	195	0	190
Papau New Guinea	5	0	0	0	5	0
Other Oceania	0	51	0	51	0	51
Total	4,326	245	4,451	249	3,814	244
Other Africa:						
Cote d'Ivoire	30	60	15	70	15	70
Ethiopia	65	5	40	15	20	0
Kenya	50	250	20	310	20	240
Malawi	43	8	50	0	30	5
Mauritius	550	1	320	0	650	0
Nigeria	20	700	20	825	100	700
South Africa, Rep	1,355	62	1,410	55	1,450	55
Swaziland	300	0	250	0	350	0
Tanzania, United Rep	10	175	5	190	5	190
Zaire	0	65	0	70	0	65
Zimbabwe	182	0	127	0	190	0
Other	110	1,052	80	1,201	73	1,175
Total	2,715	2,378	2,337	2,736	2,903	2,500
Other Asia:						
Bangladesh	0	270	0	315	0	310
China, Peoples Republic	453	517	205	555	255	1,000
India	10	1,075	10	380	500	0
Indonesia	6	1,702	17	1,949	10	1,600
Japan	4	1,542	7	1,573	10	1,600
Korea, Republic of	328	1,403	300	1,440	290	1,460
Malaysia	215	1,186	200	1,280	200	1,310
Pakistan	540	8	0	550	0	700
Philippines	146	693	94	400	142	300
Sri Lanka	0	448	0	510	0	450
Taiwan	18	245	13	227	15	235
Thailand	3,352	0	4,100	0	3,800	0
Vietnam	0	55	10	100	75	65
Other	110	730	75	805	75	765
Total	5,182	9,874	5,031	10,084	5,362	9,795
Other West Europe:						
Norway	0	185	0	200	0	190
Switzerland	0	115	0	135	0	140
Other	0	43	0	43	0	43
Total	0	343	0	378	0	373
South America:						
Argentina	189	1	200	1	140	1
Bolivia	65	0	35	0	50	0
Brazil	8,750	0	11,300	0	6,200	0
Chile	0	157	0	201	0	201
Colombia	960	7	940	10	950	9
Ecuador	17	72	69	12	50	0
Guyana	198	8	275	8	268	0
Paraguay	30	8	5	14	20	0
Peru	21	343	45	300	45	300
Surinam	0	15	0	16	0	16
Uruguay	5	100	0	120	0	110
Venezuela	60	355	50	72	60	75
Total	10,295	1,066	12,919	754	7,783	712
World total³	35,944	34,469	39,257	35,519	32,822	33,243

¹ Preliminary. ² Does not include trade between EC countries. ³ May include countries not specified separately. FAS, Horticultural and Tropical Product Division, (202) 720-3423. Data from Foreign Agricultural Service.

Table 2-35.—Sugar (raw and refined): Average price per pound at specified markets, 1991–2000

Year	Wholesale price			Retail price, granulated: United States
	Cane sugar		Refined beet: Mid-west	
	Raw, 96½ centrifugal			
	Caribbean ports, f.o.b. and stowed	New York, c.i.f. duty paid		
	Cents	Cents	Cents	Cents
1991	9.04	21.6	25.7	42.8
1992	9.09	21.3	25.4	41.5
1993	10.03	21.6	25.1	40.5
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

ERS, Specialty Crops Branch, (202) 694–5249. Compiled from the following sources: (New York) Coffee, Sugar & Cocoa Exchange; and U.S. Department of Labor, Bureau of Labor Statistics.

Table 2-36.—Sugar, centrifugal (raw value): United States imports, by country of origin, 1998–2000^{1 2}

Country of origin	1998	1999	2000
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Argentina	102,263	61,881	44,298
Australia	124,713	88,075	85,717
Belgium-Luxembourg	39	0	0
Belize	42,089	11,857	14,169
Bolivia	5,145	14,596	6,354
Brazil	221,729	180,203	152,555
Canada	0	1	0
China, Peoples Republic of	205	127	166
Colombia	105,813	99,240	61,484
Congo (Brazzaville)	17,042	7,190	0
Costa Rica	102,256	76,752	32,884
Cote d'Ivoire	0	0	7,245
Dominican Republic	321,002	190,596	177,124
Ecuador	16,736	11,916	11,584
El Salvador	97,818	63,074	59,680
France	0	7	0
Guatemala	115,275	274,361	211,819
Guyana	28,279	12,966	12,561
Honduras	46,690	10,763	5,788
Hong Kong	0	0	0
India	154	20,907	256
Jamaica	16,805	11,742	0
Korea, Republic of	3	0	3
Leeward-Windward Islands	7,255	0	0
Madagascar	7,258	7,277	7,249
Malawi	23,665	0	10,833
Mauritius	34,717	5,511	5,813
Mexico	49,702	73,439	59,614
Mozambique	34,685	13,971	13,246
Netherlands	0	1	0
Netherlands Antilles	0	0	0
Nicaragua	90,450	26,082	64,194
Other Pacific Islands, NEC	10,586	9,750	9,410
Panama	67,713	43,747	60,863
Papua New Guinea	0	7,256	7,204
Paraguay	9,725	9,399	8,594
Peru	49,436	70,848	22,701
United Kingdom	225,661	159,299	0
Uruguay	49,440	55,134	0
Zimbabwe	24,746	17,960	64
World total ³	2,130,688	1,684,061	1,342,718

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 Numbers may not add due to rounding.

FAS, Horticultural and Tropical Products Division, (202) 720–3423. Compiled from reports of the U.S. Department of Commerce.

**Table 2-37.—Sugar, centrifugal (raw value): Beginning stocks in marketing years
1998/99–2000/2001**

Country	1998/99	1999/2000	2000/2001
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
North America:			
Canada	95	43	39
Mexico	670	665	585
United States	1,523	1,487	2,020
Total	2,288	2,195	2,644
Caribbean:			
Barbados	2	3	10
Cuba	290	150	420
Dominican Republic	93	58	34
Haiti	35	35	40
Jamaica	5	6	8
St. Kitts and Nevis	10	10	12
Trinidad/Tobago	12	16	21
Other	16	14	12
Total	463	292	557
Central America:			
Belize	17	24	21
Costa Rica	83	71	56
El Salvador	26	24	22
Honduras	80	77	86
Nicaragua	18	65	113
Panama	50	62	72
Total	320	393	466
South America:			
Argentina	200	322	263
Bolivia	135	115	120
Brazil	560	1,010	710
Chile	126	103	108
Colombia	64	49	88
Ecuador	9	29	7
Guyana	2	42	33
Paraguay	55	52	56
Peru	98	135	130
Surinam	3	4	5
Uruguay	12	12	22
Venezuela	238	398	275
Total	1,502	2,271	1,817
Total EU:	3,001	3,107	3,463
Western Europe:			
Norway	16	16	26
Switzerland	164	154	159
Other	15	16	16
Total	195	186	201
Eastern Europe:			
Albania	4	9	15
Bulgaria	151	118	79
Czech Republic	132	82	32
Hungary	125	112	121
Poland	303	326	242
Romania	138	70	50
Slovakia	66	31	41
Croatia	76	86	74
Slovenia	20	20	20
Bosnia	20	20	20
Macedonia	20	20	20
Total	1,055	894	714
Former Soviet Union:			
Belarus, Republic of	79	84	99
Kazakhstan, Republic of	63	88	163
Russian Federation	1,105	2,650	3,000
Ukraine	214	295	296
Uzbekistan, Republic of	90	95	130
Other Non-Baltic States	141	143	135
Baltic States	72	79	97
Total	1,764	3,434	3,920

See footnotes at end of table.

**Table 2-37.—Sugar, centrifugal (raw value): Beginning stocks in marketing years
1998/99–2000/2001—Continued**

Country	1998/99	1999/2000	2000/2001
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
North Africa:			
Algeria	93	97	157
Egypt	640	373	231
Libya	85	75	90
Morocco	197	258	225
Sudan	53	43	58
Tunisia	92	92	102
Total	1,160	938	863
Sub-Saharan Africa:			
Cote d'Ivoire	25	20	35
Ethiopia	45	65	110
Kenya	40	39	139
Malawi	30	35	30
Mauritius	24	100	135
Nigeria	85	106	216
South Africa, Republic of	420	560	520
Swaziland	71	86	126
Tanzania, United Republic of	22	32	47
Zaire	41	49	59
Zimbabwe	6	0	43
Other	264	279	376
Total	1,073	1,371	1,836
Middle East:			
Cyprus	8	8	8
Iran	590	365	640
Iraq	29	19	29
Israel	64	74	124
Jordan	19	22	32
Lebanon	11	11	11
Saudi Arabia	90	80	140
Syria	86	86	101
Turkey	659	1,098	649
Yemen	40	45	50
Persian Gulf States	90	104	128
Total	1,686	1,912	1,912
Asia:			
Bangladesh	56	31	41
China, Peoples Repub	2,515	2,548	1,101
India	5,850	7,374	10,676
Indonesia	520	908	1,240
Japan	87	164	225
Korea, Republic of	136	93	83
Malaysia	177	135	165
Pakistan	503	552	447
Philippines	183	454	460
Sri Lanka	60	55	100
Taiwan	200	244	258
Thailand	450	659	430
Vietnam	87	87	152
Other	117	120	175
Total	10,941	13,424	15,553
Oceania:			
Australia	253	183	531
Fiji	101	79	154
New Zealand	37	37	42
Papau New Guinea	4	9	13
Other	8	9	9
Total	403	317	749
World total	25,851	30,734	34,695

FAS, Horticultural and Tropical Products Division, (202) 720-3423.

Table 2-38.—Honey: United States imports for consumption, by country of origin, 1997–99

Continent and country of origin	1997	1998	1999
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Caribbean:			
Dominican Republic	105	96	46
Haiti	30	0	0
Leeward-Windward Islands	19	0	0
Total	154	96	46
Central America:			
El Salvador	0	2	0
Nicaragua	0	0	26
Total	0	2	27
Eastern Europe:			
Bulgaria	384	5	10
Croatia	0	0	5
Hungary	17	19	42
Poland	5	4	4
Total	407	28	61
European Union:			
Austria	12	24	33
France	27	33	34
Germany	100	99	101
Greece	29	15	39
Italy	3	15	17
Netherlands	0	21	0
Portugal	6	2	3
Spain	0	1	1
United Kingdom	19	25	19
Total	196	236	248
Former Soviet Union:			
Russian Federation	0	7	25
Ukraine	1	0	1
Total	1	7	26
Middle East:			
Israel	7	0	10
Saudi Arabia	1	0	0
Turkey	5	0	4
Total	12	0	14
North America:			
Canada	3,941	7,050	12,084
Mexico	6,625	3,453	3,396
Total	10,566	10,503	15,481
Oceania:			
Australia	1,091	135	353
New Zealand	62	69	54
Total	1,154	204	407
Other Africa:			
Nigeria	0	3	0
Total	0	3	0
Other Asia:			
China, Peoples	11,475	13,828	23,129
Hong Kong	6	6	20
Japan	80	0	0
Korea, Republic	0	13	6
Taiwan	16	25	18
Vietnam	908	2,940	1,525
Total	12,486	16,811	24,698
Other West Europe:			
Switzerland	40	23	41
Total	40	24	41
South America:			
Argentina	48,583	31,525	41,544
Chile	264	62	10
Peru	19	0	0
Uruguay	303	98	151
Total	49,170	31,685	41,705
South Asia:			
India	1,763	440	37
Sri Lanka	1	0	0
Total	1,764	440	37
Grand total	75,951	60,039	82,791

FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

Table 2-39.—Beeswax, crude: United States imports for consumption, by country of origin, 1997–99

Continent and country of origin	1997	1998	1999 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Caribbean:			
Dominican Republic	131	75	65
Total	131	75	65
Eastern Europe:			
Hungary	17	0	0
Poland	19	0	0
Total	36	0	0
European Union:			
France	23	15	23
Germany	134	112	256
Greece	3	0	0
Italy	0	0	1
Netherlands	16	6	17
Spain	8	0	0
Sweden	2	1	3
United Kingdom	1	1	21
Total	186	135	321
Former Soviet Union:			
Russian Federation	28	20	50
Ukraine	18	0	0
Total	46	20	50
North America:			
Canada	105	132	324
Mexico	7	4	8
Total	112	137	332
Oceania:			
Australia	129	212	77
New Zealand	15	20	20
Total	145	232	97
Other Africa:			
Cameroon	34	33	32
Ethiopia	68	86	72
Guinea	26	0	15
Kenya	0	0	21
Madagascar	10	0	0
South Africa, Republic	15	0	1
Sudan	11	0	0
Tanzania, United Republic	84	97	74
Zambia	1	0	0
Total	249	216	215
Other Asia:			
China, Peoples Rep	452	311	313
Hong Kong	3	13	0
Japan	0	5	2
Taiwan	2	3	2
Thailand	7	0	0
Total	464	333	317
Other West Europe:			
Switzerland	0	1	0
Total	0	1	0
South America:			
Argentina	49	9	175
Brazil	70	14	0
Chile	22	0	0
Total	142	23	175
Grand total	1,510	1,172	1,572

¹ Preliminary.
 FAS, Horticultural and Tropical Products Division, (202) 720-3423.

II-28 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-40.—Honey: Number of colonies, yield, production, stocks, price and value, United States, 1992–2000^{1 2}

State	Honey producing colonies	Yield per colony	Production	Stocks Dec 15 ³	Average price per pound	Value of production
	1,000	Pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars
1992 ...	3,045	72.8	221,676	39,061	55.0	121,922
1993 ...	2,875	80.2	230,575	49,046	53.9	124,280
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 ...	2,634	83.9	221,005	86,158	59.4	132,205

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, 2000¹

State	Honey producing colonies	Yield per colony	Production	Stocks Dec 15 ²	Average price per pound ³	Value of production
	1,000	Pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars
AL	16	78	1,248	187	59	736
AZ	40	59	2,360	1,322	73	1,723
AR	55	93	5,115	3,529	57	2,916
CA	440	70	30,800	11,396	58	17,864
CO	29	60	1,740	957	62	1,079
FL	232	105	24,360	2,923	54	13,154
GA	55	57	3,135	376	63	1,975
HI	7	112	784	125	81	635
ID	100	47	4,700	2,679	52	2,444
IL	8	61	488	146	117	571
IN	8	65	520	286	103	536
IA	30	67	2,010	1,206	67	1,347
KS	15	68	1,020	520	91	928
KY	3	48	144	40	135	194
LA	43	94	4,042	1,334	52	2,102
ME	11	21	231	143	75	173
MD	6	46	276	52	114	315
MI	72	75	5,400	2,970	60	3,240
MN	150	90	13,500	3,105	57	7,695
MS	17	72	1,224	649	69	845
MO	23	75	1,725	362	60	1,035
MT	148	86	12,728	5,982	59	7,510
NE	50	87	4,350	2,610	59	2,567
NV	10	35	350	95	145	508
NJ	11	35	385	200	61	235
NM	15	64	960	739	72	691
NY	58	80	4,640	2,274	55	2,552
NC	11	49	539	243	143	771
ND	290	115	33,350	13,340	56	18,676
OH	18	65	1,170	585	79	924
OK	7	35	245	64	126	309
OR	48	51	2,448	1,665	66	1,616
PA	22	45	990	554	76	752
SD	235	121	28,435	12,796	57	16,208
TN	9	61	549	104	143	785
TX	105	79	8,295	2,986	57	4,728
UT	24	41	984	462	60	590
VT	7	59	413	211	68	281
VA	7	42	294	103	150	441
WA	52	54	2,808	1,151	58	1,629
WV	7	54	378	234	122	461
WI	84	90	7,560	4,385	68	5,141
WY	39	93	3,627	798	59	2,140
Oth Sts	17	40	685	270	173	1,183
US ⁴	2,634	83.9	221,005	86,158	59.4	132,205

¹For producers with 5 or more colonies. ²Stocks held by producers. ³Price weighted by sales. ⁴CT, DE, MA, NH, RI and SC not published separately to avoid disclosing data for individual operations. ⁵U.S. total production is the sum of state production. U.S. colonies multiplied by U.S. yield may not exactly equal U.S. production.

NASS, Livestock Branch, (202) 720-6351.

Table 2-42.—Feed and industrial molasses: Mainland production, inshipments and foreign trade, and total market supplies in the United States, 1991–2000

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>
1991	807,652	1,165,962	126,000	2,099,614	184,337
1992	782,566	950,312	123,000	1,855,878	183,657
1993	831,661	692,465	113,000	1,637,126	190,371
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

Year	United States imports		Mainland exports ¹	Total market supplies available
	Total			
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1991		1,258,637	242,635	299,953
1992		1,115,863	282,098	2,873,300
1993		1,040,858	255,907	2,612,448
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

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.—Edible syrups, molasses, and honey: Production, foreign trade, and indicated consumption, United States, 1989–99

Year	Production					Imports				
	Syrups			Honey	Total ⁵	Corn syrup ¹	Maple syrup	Edible molasses ^{3,4}	Honey	Total
	Corn ¹	Maple ²	Edible molasses ^{3,4}							
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
1989	1,909,805	1,198	1,990	14,949	1,928,192	43,474	1,643	2,877	6,526	54,520
1990	1,994,515	1,073	1,405	16,706	2,013,699	44,090	1,910	941	6,507	53,447
1991	2,074,919	1,299	1,825	18,514	2,096,556	44,042	1,965	918	7,783	54,707
1992	2,159,826	1,641	1,460	18,632	2,181,559	50,312	2,290	1,010	9,682	63,294
1993	2,202,023	1,007	1,480	19,481	2,223,991	45,524	2,684	1,329	11,287	60,823
1994	2,307,980	1,324	1,500	18,342	2,329,146	33,979	3,271	1,996	10,408	49,654
1995	2,498,170	1,096	1,500	17,770	2,518,536	21,071	3,127	1,474	7,483	33,155
1996	2,571,500	1,567	0	16,731	2,589,798	21,610	3,210	1,428	12,719	38,967
1997	2,677,190	1,293	0	16,250	2,694,773	32,935	3,642	1,168	14,139	51,884
1998	2,755,424	1,159	0	18,606	2,775,189	33,136	3,726	1,847	11,182	49,890
1999 ⁶	2,798,975	1,188	0	17,333	2,817,496	33,247	3,960	9,448	15,414	62,069

Year	Exports				Indicated domestic consumption				
	Corn syrup ¹	Maple syrup	Honey	Total	Syrups			Honey	Total ⁵
					Corn syrup ¹	Maple syrup	Edible molasses ^{3,4}		
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
1989	12,699	270	840	13,810	1,940,579	2,571	4,867	20,635	1,968,902
1990	31,555	209	1,050	32,814	2,007,050	2,774	2,346	22,163	2,034,333
1991	34,083	305	807	35,196	2,084,877	2,959	2,743	25,489	2,116,067
1992	24,892	457	880	26,230	2,185,246	3,474	2,470	27,434	2,218,623
1993	26,081	603	721	27,405	2,221,465	3,088	2,809	30,047	2,257,408
1994	29,414	569	705	30,687	2,312,546	4,027	3,496	28,045	2,348,113
1995	23,726	606	785	25,117	2,495,515	3,617	2,974	24,468	2,526,574
1996	51,991	820	836	53,647	2,541,119	3,957	NA	28,614	2,575,118
1997	79,310	655	752	80,717	2,630,815	4,280	NA	29,637	2,665,900
1998	106,208	460	882	107,550	2,682,352	4,425	NA	28,906	2,715,683
1999 ⁶	96,961	844	935	98,740	2,735,261	4,304	NA	31,812	2,771,377

Note: Total may not add exactly, due to rounding. ¹Corn syrup includes: high fructose corn syrup, HFCS-42, HRCS-55, and glucose syrup. ²Includes maple syrup produced on nonfarm lands in Somerset County, Maine, beginning 1988. ³Production of edible molasses is from the fall of the preceding year. ⁴Zero after 1995, included in sugar production. ⁵Total includes U.S. production of refiners syrup during 1984–89—series discontinued beginning 1990. ⁶Preliminary. NA-not available.

II-30 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-44.—Tobacco: Area, yield, production, and value, United States, 1991–2000

Year	Area harvested	Yield per acre	Production ¹	Marketing year average price per pound received by farmers	Value of production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1991	763,680	2,179	1,664,372	1,771	2,947,309
1992	784,440	2,195	1,721,671	1,777	3,059,246
1993	746,405	2,161	1,613,319	1,754	2,829,161
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	717,605	2,062	1,479,867	1,828	2,700,795
1999	647,160	1,997	1,292,692	1,828	2,356,304
2000	485,730	2,264	1,099,884	1,872	2,056,316

¹ Production figures are on farm-sales-weight basis.
NASS, Crops Branch, (202) 720–2127.

Table 2-45.—Tobacco: Area, yield, and production, by States, 1998–2000

State	Area harvested			Yield per harvested acre			Production		
	1998	1999	2000 ¹	1998	1999	2000 ¹	1998	1999	2000 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	2,815	3,040	1,700	1,519	1,799	1,182	4,276	5,470	2,009
FL	6,800	5,800	4,500	2,515	2,640	2,550	17,102	15,312	11,475
GA	41,000	33,000	31,000	2,200	1,940	2,230	90,200	64,020	69,130
IN	8,500	6,500	3,800	2,000	1,800	2,100	17,000	11,700	7,980
KY	226,260	221,650	137,700	1,961	1,843	2,175	443,628	408,492	299,530
MD	6,500	6,500	6,000	1,400	1,400	1,500	9,100	9,100	9,000
MA	1,265	1,320	550	1,413	1,763	727	1,788	2,327	400
MO	2,700	2,300	1,400	2,130	2,015	2,080	5,751	4,635	2,912
NC	251,100	207,800	170,400	2,197	2,161	2,463	551,730	448,980	419,710
OH	9,800	9,800	7,500	1,830	1,740	1,760	17,934	17,052	13,200
PA	7,800	6,200	5,100	2,015	1,802	1,994	15,720	11,170	10,170
SC	45,000	39,000	34,000	2,050	2,000	2,390	92,250	78,000	81,260
TN	59,415	63,170	51,920	1,870	1,941	2,030	111,100	122,601	105,398
VA	45,000	38,300	27,900	2,131	2,320	2,299	95,898	88,855	64,130
WV	1,600	1,600	1,300	1,350	1,350	1,200	2,160	2,160	1,560
WI	2,050	1,180	960	2,063	2,388	2,104	4,230	2,818	2,020
US	717,605	647,160	485,730	2,062	1,997	2,264	1,479,867	1,292,692	1,099,884

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

Table 2-46.—Tobacco: Area, yield, and production in specified countries, 1998–2000

Continent and country	Area harvested			Yield per hectare			Production ²		
	1998	1999	2000 ¹	1998	1999	2000 ¹	1998	1999	2000 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	27,800	25,091	25,091	2.49	2.59	2.59	69,300	64,864	64,864
Mexico	31,808	26,798	21,574	1.93	1.79	1.97	61,457	47,957	42,404
United States	290,528	262,008	202,713	2.31	2.24	2.24	671,257	586,355	453,600
Total	350,136	313,897	249,378	2.29	2.23	2.25	802,014	699,176	560,868
South America:									
Argentina	79,000	69,000	57,300	1.47	1.64	1.93	116,500	113,400	110,800
Bolivia	1,250	1,250	1,250	1.00	1.00	1.00	1,250	1,250	1,250
Brazil	346,000	346,000	329,500	1.29	1.72	1.79	447,000	595,000	589,000
Chile	3,987	4,089	4,089	2.85	2.95	2.95	11,374	12,049	12,049
Colombia	17,905	17,905	17,905	1.57	1.57	1.57	28,178	28,178	28,178
Ecuador	1,000	1,000	1,000	3.85	3.85	2.85	3,850	3,850	2,850
Guyana	100	100	100	1.00	1.00	1.00	100	100	100
Paraguay	5,200	5,200	5,200	1.75	1.75	1.75	9,100	9,100	9,100
Peru	2,500	2,500	2,500	1.24	1.24	1.24	3,100	3,100	3,100
Uruguay	800	800	800	1.75	1.75	1.75	1,400	1,400	1,400
Venezuela	8,500	8,500	8,500	2.47	2.54	2.54	21,000	21,550	21,550
Total	466,242	456,344	428,144	1.38	1.73	1.82	642,852	788,977	779,377

See footnotes at end of table.

Table 2-46.—Tobacco: Area, yield, and production in specified countries, 1998–2000—Continued

Continent and country	Area harvested			Yield per hectare			Production ²		
	1998	1999	2000 ¹	1998	1999	2000 ¹	1998	1999	2000 ¹
	Hec-tares	Hec-tares	Hec-tares	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Central America:									
Costa Rica	1,072	1,072	1,072	2.03	2.03	2.03	2,180	2,180	2,180
El Salvador	580	580	580	1.79	1.79	1.79	1,038	1,038	1,038
Guatemala	8,873	7,637	8,374	2.30	2.21	2.22	20,440	16,902	18,630
Honduras	5,157	5,157	5,157	1.78	1.78	1.78	9,177	9,177	9,177
Nicaragua	2,240	2,240	2,240	2.03	2.03	2.03	4,550	4,550	4,550
Panama	1,094	1,094	1,094	2.00	2.00	2.00	2,188	2,188	2,188
Total	19,016	17,780	18,517	2.08	2.03	2.04	39,573	36,035	37,763
Caribbean:									
Cuba	59,000	59,000	59,000	0.63	0.63	0.63	37,000	37,000	37,000
Dominican Rep	32,150	13,310	23,600	1.27	2.26	1.28	40,980	30,058	30,250
Haiti	565	565	565	1.29	1.29	1.29	730	730	730
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	93,060	74,220	84,510	0.87	0.95	0.83	81,289	70,367	70,559
European Union:									
Austria	101	101	102	2.03	2.14	2.04	205	216	208
Belgium-Lux	320	320	320	3.69	3.69	3.69	1,180	1,180	1,180
France	9,067	9,454	9,200	2.92	2.74	2.79	26,484	25,869	25,700
Germany	3,861	4,546	4,610	2.47	2.48	2.45	9,554	11,254	11,310
Greece	67,230	67,200	67,220	1.97	1.93	1.93	132,200	129,700	129,900
Italy	46,870	46,900	46,900	2.82	2.82	2.82	132,030	132,300	132,200
Portugal	2,909	2,909	2,909	2.14	2.14	2.14	6,226	6,226	6,226
Spain	14,370	14,000	14,000	2.94	3.02	3.02	42,295	42,300	42,300
Total	144,728	145,430	145,261	2.42	2.40	2.40	350,174	349,045	349,024
Western Europe:									
Switzerland	635	635	635	2.09	2.09	2.09	1,325	1,325	1,325
Eastern Europe:									
Albania	8,500	8,700	8,700	0.92	0.92	0.92	7,830	8,010	8,010
Bulgaria	34,400	33,800	33,800	1.31	1.45	1.45	45,107	48,912	48,912
Croatia	7,837	6,490	7,200	1.73	1.74	1.74	13,523	11,293	12,528
Hungary	7,000	7,300	7,000	2.20	2.10	2.14	15,375	15,300	15,000
Macedonia (Skopje)	22,000	22,000	22,000	1.36	1.36	1.36	30,000	30,000	30,000
Poland	19,675	20,868	20,300	2.15	2.01	1.87	42,300	42,000	38,000
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	119,612	119,358	119,200	1.50	1.52	1.50	179,989	181,369	178,304
FSU-12:³									
Armenia	4,304	4,304	4,304	0.92	0.92	0.92	3,966	3,966	3,966
Azerbaijan	8,800	5,000	3,500	1.73	1.64	1.64	15,200	8,200	5,740
Belarus	1,076	1,076	1,076	2.42	2.42	2.42	2,606	2,606	2,606
Georgia	5,400	5,400	5,400	1.63	1.63	1.63	8,800	8,800	8,800
Kazakhstan	5,000	4,300	4,500	1.74	1.86	1.84	8,700	8,000	8,300
Kyrgyzstan	12,000	12,000	12,000	2.50	2.50	2.50	30,000	30,000	30,000
Moldova	25,000	28,000	28,000	1.22	1.16	1.16	30,434	32,608	32,608
Russia	990	1,100	1,200	0.53	1.39	1.42	520	1,530	1,700
Tajikistan	3,228	3,228	3,228	2.48	2.48	2.48	8,000	8,000	8,000
Turkmenistan	1,100	1,100	1,100	3.18	3.18	3.18	3,500	3,500	3,500
Ukraine	5,000	5,000	5,000	0.84	0.84	0.84	4,200	4,200	4,200
Uzbekistan	9,000	6,700	6,700	3.11	3.43	3.28	28,000	23,000	22,000
Total	80,898	77,208	76,008	1.78	1.74	1.73	143,926	134,410	131,420
North Africa:									
Algeria	2,700	2,700	2,700	1.96	1.96	1.96	5,300	5,300	5,300
Libya	900	900	900	1.61	1.61	1.61	1,450	1,450	1,450
Morocco	3,500	3,500	3,500	1.13	1.13	1.13	3,962	3,962	3,962
Tunisia	6,700	6,700	6,700	1.18	1.18	1.18	7,900	7,900	7,900
Total	13,800	13,800	13,800	1.35	1.35	1.35	18,612	18,612	18,612

See footnotes at end of table.

Table 2-46.—Tobacco: Area, yield, and production in specified countries, 1998–2000—Continued

Continent and country	Area harvested			Yield per hectare			Production ²		
	1998	1999	2000 ¹	1998	1999	2000 ¹	1998	1999	2000 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	200	200	200	2.00	2.00	2.00	400	400	400
Burundi	705	705	705	1.00	1.00	1.00	705	705	705
Cameroon	3,400	3,400	3,400	1.62	1.62	1.62	5,500	5,500	5,500
Central African Rep	750	750	750	0.87	0.87	0.87	650	650	650
Chad	200	200	200	1.00	1.00	1.00	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	10,000	10,000	10,000	0.26	0.26	0.26	2,600	2,600	2,600
Ethiopia	3,000	3,000	3,000	1.17	1.17	1.17	3,500	3,500	3,500
Ghana	3,950	3,950	3,950	0.38	0.38	0.38	1,500	1,500	1,500
Kenya	8,805	8,805	8,805	2.51	2.51	2.51	22,120	22,120	22,120
Liberia	10	10	10	1.00	1.00	1.00	10	10	10
Madagascar	5,900	5,900	5,900	0.93	0.93	0.93	5,500	5,500	5,500
Malawi	104,200	100,200	100,200	1.30	1.27	1.27	135,138	127,150	127,150
Mali	1,000	1,000	1,000	0.55	0.55	0.55	550	550	550
Mauritius	655	655	655	1.63	1.63	1.63	1,065	1,065	1,065
Mozambique	2,700	2,700	2,700	1.07	1.07	1.07	2,900	2,900	2,900
Niger	1,000	1,000	1,000	0.93	0.93	0.93	930	930	930
Nigeria	10,000	10,000	10,000	2.10	2.10	2.10	21,000	21,000	21,000
Reunion	200	200	200	1.00	1.00	1.00	200	200	200
Sierra Leone	540	540	540	1.11	1.11	1.11	600	600	600
South Africa; Rep	14,905	13,962	15,600	2.06	2.29	2.29	30,768	31,680	35,672
Swaziland	200	200	200	1.00	1.00	1.00	200	200	200
Tanzania; United Rep ...	33,900	33,900	33,900	0.74	0.74	0.74	25,080	14,070	14,070
Togo	4,000	400	400	0.00	0.00	0.00	2,000	2,000	2,000
Uganda	7,525	7,525	7,525	0.96	0.96	0.96	7,198	7,198	7,198
Zaire	3,700	3,700	3,700	1.11	1.11	1.11	4,110	4,110	4,110
Zambia	4,882	4,882	4,882	1.29	1.29	1.29	6,300	6,300	6,300
Zimbabwe	99,566	91,910	94,020	2.25	2.16	2.21	223,977	198,872	207,533
Total	333,843	317,644	321,392	1.53	1.47	1.49	510,401	467,210	479,863
Other Asia:									
Bangladesh	50,263	50,263	50,263	0.88	0.88	0.88	44,000	44,000	44,000
Burma	36,000	36,000	36,000	1.22	1.22	1.22	44,000	44,000	44,000
Cambodia	9,000	9,000	9,000	0.56	0.56	0.56	5,000	5,000	5,000
China	1,361,000	1,300,000	1,265,000	1.74	1.91	1.90	2,365,000	2,480,000	2,406,000
India	432,780	429,940	435,600	1.46	1.51	1.52	633,200	648,600	661,600
Indonesia	204,000	207,000	210,000	0.73	0.76	0.88	148,980	156,882	185,121
Japan	25,276	24,757	25,135	2.53	2.61	2.61	63,959	64,727	65,500
Korea, North	20,000	20,000	20,000	1.33	1.33	1.33	26,640	26,640	26,640
Korea, South	25,796	24,886	24,300	2.15	2.63	2.45	55,534	65,444	59,600
Laos	4,000	4,000	4,000	0.75	0.75	0.75	3,000	3,000	3,000
Malaysia	14,720	19,310	19,200	0.80	0.44	0.46	11,805	8,402	8,765
Pakistan	50,317	54,108	53,650	1.84	1.91	1.89	92,728	103,430	101,600
Philippines	45,171	40,307	43,000	1.61	1.66	1.61	72,670	67,045	69,400
Sri Lanka	12,165	12,165	12,165	0.74	0.74	0.74	9,000	9,000	9,000
Taiwan	4,321	4,339	4,394	2.34	2.23	2.50	10,120	9,685	10,985
Thailand	51,000	51,300	43,300	1.33	1.21	1.06	67,600	62,100	46,100
Vietnam	36,000	36,000	36,000	0.89	0.89	0.89	32,000	32,000	32,000
Total	2,381,809	2,323,375	2,291,007	1.55	2.00	2.00	3,685,236	3,829,955	3,778,311
Middle East:									
Cyprus	161	161	161	1.50	1.50	1.50	241	241	241
Iran	18,000	18,000	18,000	1.39	1.39	0.14	25,000	25,000	2,500
Iraq	2,000	2,000	2,000	1.09	1.09	1.09	2,180	2,180	2,180
Jordan	2,100	2,100	2,100	1.29	1.29	1.29	2,700	2,700	2,700
Lebanon	3,750	3,750	3,750	1.33	1.33	1.33	5,000	5,000	5,000
Oman	1,800	1,800	1,800	1.11	1.11	1.11	2,000	2,000	2,000
Syria	15,000	15,000	15,000	1.15	1.15	1.15	17,200	17,200	17,200
Turkey	288,300	283,600	269,900	0.90	0.92	0.88	260,750	260,000	238,600
United Arab.									
Emirates	350	350	350	5.71	5.71	5.71	2,000	2,000	2,000
Yemen	3,300	3,300	3,300	1.73	1.73	1.73	5,720	5,720	5,720
Total	334,761	330,061	316,361	0.96	0.98	0.88	322,791	322,041	278,141
Oceania:									
Australia	2,900	2,800	2,800	3.10	2.68	2.68	9,000	7,500	7,500
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	3,600	3,500	3,500	2.96	2.61	2.61	10,645	9,145	9,145
World Total	4,342,140	4,193,252	4,067,713	1.56	1.65	1.64	6,788,827	6,907,667	6,672,712

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, 1990–2000 (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 ²	Domestic	
	Acres	Pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Cents
Total flue-cured, types 11–14:									
1990	416,900	2,253	939,234	1,307,845	2,247,079	1,012,404	403,405	608,999	167.3
1991	402,600	2,265	911,887	1,215,641	2,127,528	874,642	403,371	471,271	172.3
1992	401,500	2,257	906,025	1,223,499	2,129,524	929,066	420,375	508,691	172.6
1993	400,100	2,217	886,908	1,195,581	2,082,489	792,670	358,938	433,732	168.1
1994	359,500	2,420	869,900	1,294,986	2,164,886	915,605	345,474	530,131	169.8
1995	386,200	1,933	746,616	1,186,786	1,933,384	875,133	344,500	530,633	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	341,230	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 ³	253,900	2,276	625,005	1,189,488	1,737,213	.....	.....	.....	179.0
Total fire-cured, types 21–23:									
1990	15,400	2,273	35,000	75,600	110,600	39,200	17,900	21,400	195.4
1991	16,000	2,056	32,900	71,300	104,200	38,100	18,400	19,700	213.4
1992	16,000	2,300	36,800	66,100	102,900	34,500	16,300	18,200	217.3
1993	16,700	2,449	40,900	68,400	109,300	36,400	17,801	17,700	219.4
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	123,439	39,777	14,918	24,640	217.2
1996	16,580	2,668	44,228	83,662	127,890	42,165	19,709	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	23,267	226.4
2000 ³	17,630	2,644	47,000	91,219	138,219	.....	.....	.....	.....
Virginia fire-cured, type 21:									
1990	2,100	1,315	2,800	5,400	8,200	3,500	2,900	700	160.2
1991	2,500	1,425	3,600	4,600	8,200	3,700	3,000	700	152.6
1992	1,700	1,510	2,600	4,500	7,100	2,700	900	1,800	161.5
1993	1,200	1,560	1,900	4,400	6,300	3,000	2,300	700	171.9
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	5,336	1,868	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 ³	1,300	1,700	2,210	3,444	5,654	.....	.....	.....	.....
Kentucky and Tennessee fire-cured, types 22–23:									
1990	13,340	2,415	32,216	70,245	102,461	35,723	15,017	20,706	195.2
1991	13,520	2,169	29,324	66,738	96,062	34,428	15,407	19,021	213.4
1992	14,260	2,400	34,222	61,634	95,856	31,841	15,439	16,402	217.3
1993	15,450	2,527	39,045	64,015	103,060	33,400	16,416	16,984	219.4
1994	16,730	2,745	45,928	69,660	115,588	35,135	14,700	20,435	209.2
1995	15,780	2,386	37,650	80,453	118,103	16,984	20,435	23,249	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	12,000	22,349	229.8
2000 ³	16,330	2,513	44,790	87,775	132,565	.....	.....	.....	.....
Burley, type 31:									
1990	271,200	2,205	597,927	847,000	1,439,200	673,900	199,000	474,900	175.3
1991	312,000	2,110	658,181	765,300	1,422,300	615,600	208,500	407,200	178.8
1992	332,700	2,163	719,552	806,700	1,506,500	567,600	183,000	384,800	181.5
1993	299,700	2,115	633,838	938,900	1,565,500	551,600	152,200	399,400	181.6
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 ³	201,000	2,041	410,227	1,040,042	1,450,269	.....	.....	.....	.....
Maryland, type 32:									
1990	10,700	1,525	16,316	21,948	38,264	23,506	6,679	16,827	181.6
1991	12,400	1,607	19,920	14,545	34,465	21,429	4,963	16,466	160.2
1992	13,500	1,390	18,771	13,046	31,817	21,465	7,581	13,884	147.0
1993	12,700	1,526	19,380	10,542	29,928	17,317	5,475	11,842	143.0
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 ³	8,700	1,674	14,565	16,000	30,565	.....	.....	.....	.....

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, 1990–2000 (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 ²	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:									
1990	3,480	2,197	7,647	30,519	38,166	12,079	1,158	10,921	185.8
1991	4,410	2,018	8,900	26,087	34,987	11,016	1,639	9,377	183.3
1992	4,740	2,202	10,436	23,971	34,407	10,021	1,340	8,681	169.0
1993	4,890	2,296	11,227	24,386	35,613	10,769	2,186	8,583	171.3
1994	4,690	2,515	11,797	24,844	36,641	(⁵)	(⁵)	(⁵)	168.3
1995 ⁴	4,180	2,050	8,567	27,280	35,880	11,181	1,266	9,178	176.2
1996 ⁴	3,850	2,250	8,662	25,472	34,134	10,277	61	10,216	195.0
1997 ⁴	3,710	2,241	8,315	23,857	32,172	4,260	10	9,250	201.6
1998 ⁴	4,435	2,206	9,785	22,512	32,297	8,203	42	8,161	195.1
1999	5,100	2,313	11,795	24,094	35,889	9,170	1,381	7,789	203.3
2000 ³	5,460	2,599	14,142	26,719	40,861	.....	.....	.....	.....
One Sucker, Green River type 35-36:									
1990	3,400	2,219	7,500	29,883	137,400	11,900	1,100	10,800	186.3
1991	4,300	2,029	8,700	25,473	34,200	10,600	1,600	9,000	184.0
1992	4,600	2,222	10,300	23,557	33,300	10,600	2,100	8,500	169.7
1993	4,800	2,322	11,100	24,177	35,300	10,600	2,100	8,500	171.5
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	2,328	11,640	24,021	35,661	9,036	1,337	7,699	203.9
2000 ³	5,360	2,607	13,972	26,625	40,597	.....	.....	.....	.....
Virginia sun-cured, type 37:									
1990	80	1,275	102	636	738	124	58	66	145.6
1991	100	1,560	156	614	770	356	25	331	143.4
1992	100	1,240	124	414	538	329	46	283	138.0
1993	100	1,040	104	209	313	199	53	146	152.1
1994	70	1,770	124	114	238	131	131	.....	147.6
1995	70	1,125	107	186	295	138	.....	.....	0
1996	70	1,600	112	48	160	136	49	87	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	134	44	90	159.4
2000 ³	100	1,700	170	88	258	.....	.....	.....	.....
Total continental cigar filler, types 41–44:									
1990	6,400	2,050	13,120	23,646	36,766	13,671	0	13,671	139.0
1991	6,700	2,050	13,735	23,095	36,830	12,208	0	12,208	143.0
1992	7,000	2,000	14,000	24,622	38,622	13,150	0	13,150	115.0
1993	5,800	2,100	12,180	25,472	37,652	15,163	0	15,163	95.0
1994	5,400	2,100	11,340	23,959	35,299	14,832	0	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 ³	2,400	2,100	4,920	9,532	14,452	.....	.....	.....	.....
Pennsylvania seedleaf filler, type 41:									
1990	6,400	2,050	13,120	22,949	36,069	13,017	0	13,017	139.0
1991	6,700	2,050	13,735	23,052	36,830	12,182	0	12,182	143.0
1992	7,000	2,000	14,000	24,605	38,605	13,143	0	13,143	115.0
1993	5,800	2,100	12,180	25,462	37,642	15,153	0	15,153	95.0
1994	5,400	2,050	9,225	20,467	29,692	11,788	0	11,788	145.0
1995	4,500	2,050	9,225	20,467	29,692	11,788	*	11,788	145.0
1996	4,800	2,140	10,272	17,939	28,211	15,012	*	15,012	155.0
1997	4,900	2,200	10,780	13,199	23,979	11,010	*	11,010	160.0
1998	4,500	2,100	9,450	12,969	22,100	10,720	*	10,720	130.0
1999	3,200	1,850	5,920	11,380	17,300	7,768	*	7,768	130.0
2000 ³	2,400	2,100	4,920	9,532	14,452	.....	.....	.....	.....

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, 1990–99 (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 ²	Domestic	
	Acres	Pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Cents
Miami Valley (Ohio) filler, types 42–44:									
1990	0	0	0	697	697	654	.....	654	NA
1991	0	0	0	43	43	26	.....	26	NA
1992	0	0	0	0	0	7	.....	7	NA
1993	0	0	0	0	0	.....	.....	.....	.....
1994	0	0	0	0	0	.....	.....	.....	NA
1995	0	0	0	0	0	.....	.....	.....	NA
1996	0	0	0	0	0	.....	.....	.....	NA
1997	0	0	0	0	0	.....	.....	.....	NA
1998 ⁷ .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1999 ⁸ .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Puerto Rican filler, type 46: ⁵									
1990	*	NA	*	3,371	3,371	801	.....	801	NA
1991	*	NA	*	2,570	2,570	513	.....	513	NA
1992	*	NA	*	2,057	2,057	871	.....	871	NA
1993	*	NA	*	1,186	1,186	1,090	.....	1,090	NA
1994	*	NA	*	96	96	61	.....	61	NA
1995 .....	*	*	*	*	*	*	.....	*	*
1996 .....	*	*	*	*	*	*	.....	*	*
1997 ⁷ .....	*	*	*	*	*	*	.....	*	*
1998 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total cigar binder, types 51–55:									
1990	7,560	1,919	14,506	31,014	45,520	17,294	5	17,289	158.0
1991	8,100	2,052	16,624	28,603	45,227	14,185	46	14,139	164.1
1992	8,020	1,818	14,584	30,134	44,718	11,692	0	11,692	162.1
1993	5,405	1,520	8,337	32,763	41,100	12,052	0	12,052	175.1
1994	3,805	2,017	7,674	29,524	37,198	12,911	*	12,886	181.1
1995	4,000	2,165	8,661	25,931	34,592	11,257	*	11,257	213.8
1996	4,500	1,792	8,063	23,317	31,380	12,398	200	12,198	321.1
1997	4,590	2,032	10,856	18,982	28,243	10,655	400	10,255	378.4
1998	4,410	1,783	7,863	18,253	26,116	8,335	1,895	6,440	334.7
1999	3,680	1,899	6,987	17,781	24,768	9,321	264	9,057	342.7
2000 ³	1,820	1,488	2,709	15,447	18,156	.....	.....	.....	.....
Connecticut Valley binder, types 51–52:									
1990	660	1,783	1,160	3,889	5,049	2,574	5	2,569	250.0
1991	800	1,791	1,433	2,475	3,908	2,205	46	2,159	260.0
1992	820	1,810	1,484	1,648	3,132	1,214	0	1,214	280.0
1993	885	1,914	1,694	1,918	3,612	1,910	0	1,910	300.0
1994	955	1,893	1,808	1,577	3,385	1,900	0	1,900	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	3,637	1,180	4,817	2,766	605	2,161	727.3
1997	2,040	1,783	2,541	1,180	4,751	2,700	605	2,095	727.3
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 ³	900	973	777	2,766	3,543	.....	.....	.....	.....
Wisconsin binder, types 54–55:									
1990	6,900	1,934	13,346	27,125	40,471	14,343	0	14,300	150.0
1991	7,300	2,081	15,191	26,128	36,787	12,833	0	12,800	155.0
1992	7,200	1,819	12,920	28,486	41,586	10,561	0	10,800	148.6
1993	4,600	1,444	6,643	30,845	37,488	9,541	0	9,500	143.2
1994	2,850	2,058	5,866	27,947	33,813	9,263	0	9,263	145.0
1995	2,760	2,254	6,220	24,550	29,692	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	2,100	2,114	3,542	16,202	19,744	6,136	1,120	5,016	149.7
1999	1,180	2,388	2,818	14,296	17,114	4,433	0	4,433	149.0
2000 ³	920	2,100	1,932	14,613	.....	.....	.....	.....	.....
Southern Wisconsin, type 54:									
1990	4,100	2,275	9,328	.....	.....	.....	.....	.....	150.0
1991	4,100	2,390	9,799	.....	.....	.....	.....	.....	155.0
1992	4,000	2,115	8,460	.....	.....	.....	.....	.....	153.0
1993	2,800	1,675	4,690	.....	.....	.....	.....	.....	145.0
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	1,735	2,603	.....	.....	.....	.....	.....	149.0
1999	890	2,530	2,252	.....	.....	.....	.....	.....	149.0
2000 ³	690	2,200	1,518	.....	.....	.....	.....	.....	.....

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, 1990–2000 (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 ²	Domestic	
	Acres	Pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Cents
Northern Wisconsin, type 55:									
1990	2,800	1,435	4,018	.....	.....	.....	.....	.....	150.0
1991	3,200	1,685	5,392	.....	.....	.....	.....	.....	155.0
1992	3,200	1,450	4,640	.....	.....	.....	.....	.....	141.0
1993	1,800	1,085	1,953	.....	.....	.....	.....	.....	139.0
1994	950	1,775	1,686	.....	.....	.....	.....	.....	148.0
1995	860	1,975	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 ³	230	1,800	414	.....	.....	.....	.....	.....	.....
Total cigar wrapper, types 61:									
1990	1,630	1,627	2,652	2,095	4,747	2,750	2,550	200	2,100.0
1991	1,450	1,537	2,228	1,997	4,225	2,983	2,700	283	1,800.0
1992	1,000	1,514	1,514	1,242	2,756	1,253	1,000	253	1,700.0
1993	1,080	1,484	1,577	1,503	3,080	1,100	990	200	990
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	3,792	1,536	1,400	136	na
1996	1,430	1,473	2,106	2,090	4,091	1,835	1,400	409	na
1997	1,680	1,431	2,404	1,952	4,356	2,309	2,100	209	na
1998	1,720	1,413	2,431	2,047	4,478	3,199	2,722	477	na
1999	1,860	1,951	3,628	1,279	4,907	4,130	3,021	1,109	na
2000 ³	1,350	1,363	1,680	777	2,457	2,849	3,263	(414)	.....
Total tobacco, types 11–72: ⁷									
1990	733,310	2,218	1,626,380	2,343,020	3,969,400	1,795,565	630,672	1,164,893	173.8
1991	763,760	2,179	1,664,372	2,149,238	3,813,610	1,590,779	639,606	951,173	177.3
1992	784,720	2,195	1,721,671	2,191,355	3,913,026	1,589,837	629,559	960,278	177.7
1993	746,405	2,163	1,614,364	2,298,687	3,913,051	1,436,000	538,000	898,000	175.3
1994	671,220	2,358	1,582,896	2,474,172	4,057,068	1,629,780	524,075	1,131,276	177.4
1995	663,125	1,913	1,268,538	2,319,687	3,588,225	1,362,782	533,620	829,162	182.0
1996	733,060	2,072	1,518,704	2,225,443	3,744,147	1,713,445	629,046	1,084,399	188.2 ⁸
1997	836,230	2,137	1,787,399	2,030,702	3,818,101	1,567,860	531,606	1,036,254	180.2 ⁸
1998	717,605	2,062	1,479,867	2,250,241	3,730,108	1,442,220	537,023	905,197	182.8 ⁸
1999	644,310	2,006	1,292,692	3,593,363	1,192,209	423,921	768,288	182.8 ⁸	.....
2000 ³	492,260	2,276	1,120,248	2,388,435	3,508,683	.....	.....	.....	.....

¹ July 1 for flue-cured types 11-14 and cigar types 61 and 62; Oct. 1 for all other types. ² Flue-cured (type 11-14) 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. ⁶ Includes Perique. NA-not applicable. ⁷ No longer produced. ⁸ Does not include type 61.

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, 1995–99 (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:				
1995	1,671,854	1,368,502	1,186,768	1,646,849
1996	1,428,805	1,270,270	1,166,427	1,577,041
1997	1,342,946	1,146,482	988,750	1,281,224
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
Virginia fire-cured, type 21:				
1995	3,891	4,373	4,086	3,542
1996	3,956	3,762	3,413	3,468
1997	2,163	2,490	2,088	1,861
1998	2,171	2,955	2,024	1,850
1999	3,158	3,698	3,855	3,444
Kentucky and Tennessee fire-cured, types 22–23:				
1995	56,917	82,415	88,915	80,453
1996	69,394	87,768	88,074	80,194
1997	71,517	84,901	79,886	76,997
1998	73,561	89,710	86,187	78,219
1999	85,597	98,039	95,847	87,775
Burley, type 31:				
1995	1,224,876	1,264,000	1,102,503	958,807
1996	1,172,933	1,149,204	1,009,308	890,390
1997	281,518	879,561	770,727	646,096
1998	764,153	754,245	783,324	693,711
1999	1,025,217	1,144,288	1,141,273	1,040,042
Maryland, type 32:				
1995	9,740	20,401	17,207	14,207
1996	14,443	21,385	17,929	15,980
1997	1,642	17,054	17,371	15,549
1998	16,020	17,128	20,715	18,695
1999	16,003	17,678	17,153	15,142
One Sucker and Green River, types 35–36:				
1995 ³	26,318	29,633	29,369	27,280
1996	26,463	30,161	28,011	25,424
1997	21,651	48,192	22,268	20,307
1998	21,309	23,435	19,433	19,432
1999	25,942	30,274	28,746	26,625
Virginia sun-cured, type 37:				
1995	139	173	119	107
1996	116	83	77	48
1997	24	2,239	34	17
1998	23	66	37	37
1999	94	103	90	88
Pennsylvania seedleaf, type 41:				
1995	22,127	24,058	22,682	20,467
1996	17,659	21,496	19,975	17,939
1997	15,777	20,582	13,765	12,245
1998	11,980	15,525	13,578	12,141
1999	11,358	10,426	9,847	9,532
Puerto Rican filler, type 46:²				
1995	55	48	43	35
1996	17	17	11	10
1997	1	0	0	0
1998	0	0	0	0
1999	0	0	0	0
Connecticut Valley, types 51–52:				
1995	2,427	2,455	2,170	1,381
1996	2,303	2,384	2,277	1,577
1997	1,455	1,769	1,437	853
1998	1,916	1,398	1,251	1,493
1999	3,812	2,429	2,481	2,766
Wisconsin binder, types 54–55:				
1995	25,681	28,560	26,340	24,550
1996	21,704	25,819	23,840	21,740
1997	15,495	22,052	18,613	16,997
1998	15,386	19,740	17,188	15,548
1999	13,910	14,742	14,021	12,681
Cigar Wrapper, type 61:				
1995	2,083	2,177	2,090	1,546
1996	2,440	2,363	2,256	1,642
1997	2,184	2,144	1,590	1,157
1998	2,344	1,790	1,698	1,491
1999	1,948	1,544	777	1,827

See footnotes at end of table.

Table 2-48.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1995–99 (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:				
1995	38	38	47	27
1996	21	20	18	16
1997	24	23	22	45
1998	12	16	15	12
1999	27	21	21	24
Other miscellaneous domestic, type 73:				
1995	3,065	2,099	2,193	2,270
1996	2,445	2,451	2,330	2,289
1997	2,681	2,398	2,852	1,915
1998	2,182	2,405	2,946	2,207
1999	642	55	54	53
Foreign-grown cigar-leaf, types 81–89:				
1995	70,519	76,017	78,570	76,464
1996	80,906	82,913	91,212	80,110
1997	67,235	75,227	82,116	90,514
1998	87,953	93,279	78,638	92,167
1999	111,158	107,287	106,755	103,773
Foreign-grown cigarette and smoking, types 91–99:				
1995	1,014,859	1,030,228	967,811	947,395
1996	1,058,697	1,128,258	1,024,179	1,032,422
1997	940,670	899,623	1,032,102	1,014,738
1998	1,005,466	968,565	935,595	946,608
1999	959,486	865,615	840,053	836,950

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 Stocks on the island of Puerto Rico are included. ³ One Sucker and Green River combined.

AMS Market Information and Program Analysis Branch, (202) 205–0489.

Table 2-49.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1990–99

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>
1990 ...	1,896.7	1,253.4	0.29	710,380.3	.....	7,409	1,224	64,283
1991 ...	1,739.8	1,025.0	0.50	694,499.3	.....	6,728	1,187	64,325
1992 ...	1,740.5	1,309.9	0.14	718,667.0	.....	5,813	1,176	61,571
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	2,938.1	2,316.6	0.00	606,318.5	2,187	633	886	47,177
Taxable removals and domestic invoices³								
1990 ...	2,233.2	1,214.1	0.15	523,094.3	.....	7,172	1,235	62,278
1991 ...	2,134.0	1,532.0	0.07	486,338.4	.....	6,446	1,190	63,664
1992 ...	2,105.8	1,302.0	0.1	509,494.8	.....	5,658	1,169	60,915
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	00.2	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
Tax-free removals and exports								
1990 ...	73.9	0.13	0	178,742.1	.....	157	0	58
1991 ...	72.9	0.15	0	193,778.8	.....	88	0	50
1992 ...	78.1	8.1	0	199,240.4	.....	119	0	57
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

See footnotes at end of table.

Table 2-49.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1990–99—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>
1990 ...	12,220	65	4,146	46,304	135,651
1991 ...	11,272	37	4,398	54,358	142,305
1992 ...	10,085	84	4,741	57,449	140,919
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 ²	6,726	61	7,908	66,992	132,570
Taxable removals and domestic invoices ³					
1990 ...	11,232	72	3,957	44,466	130,412
1991 ...	10,146	37	4,532	53,438	139,453
1992 ...	9,491	62	4,527	55,555	137,377
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
Tax-free removals and exports					
1990 ...	488	0	0	960	1,663
1991 ...	536	0	0	979	1,653
1992 ...	553	0	0	715	1,444
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

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.
AMS, Market Information and Program Analysis Branch, (202) 205-0489.

Table 2-50.—Tobacco products: Consumption, total and per capita (18 years of age and over) in the United States, 1989–2000¹

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>
1989	540	912	2,926	2.5	41	14	94	0.51	1,047	5.67
1990	525	909	2,817	2.4	39	13	93	0.50	1,041	5.58
1991	510	905	2,713	2.3	38	12	94	0.50	1,037	5.52
1992	500	891	2,640	2.2	36	12	93	0.49	1,020	5.39
1993	485	864	2,539	2.1	34	11	90	0.47	988	5.13
1994	486	816	2,527	2.3	41	12	92	0.47	948	4.93
1995	487	819	2,505	2.6	44	26	91	0.47	953	4.91
1996	487	814	2,482	3.1	52	31	90	0.46	960	4.70
1997	480	805	2,422	3.5	58	37	88	0.45	1,004	4.66
1998	465	781	2,320	3.7	60	38	87	0.43	962	4.49
1999	435	721	2,136	3.8	67	39	88	0.39	875	4.32
2000 ⁵	430	711	2,054	3.7	64	39	89	0.40	864	4.22

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.
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 2-51.—Cigarettes and cigars: Total output, domestic consumption, tax-exempt removals, and exports, United States, 1990–99

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>
1990	710	525	180	164	1,896	2,345	74	72
1991	695	510	194	179	1,740	2,246	73	70
1992	719	500	213	206	1,741	2,219	78	76
1993	661	485	202	196	1,795	2,138	68	67
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 ⁵	607	430	166	151	2,905	3,826	148	84

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, 1990–99¹

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>
1990	148.8	74.1	8.1	155.8	.....	.....
1991	152.8	49.6	5.6	158.4	42.4	6.4
1992	156.0	81.8	9.1	164.9	142.4	20.4
1993	157.7	204.8	23.0	168.3	232.3	37.0
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	176.0	124.5	19.8
1998	162.8	82.5	10.1	177.8	72.9	12.4
1999	163.2	136.4	21.2	178.9	.....	.....

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, 1997–99

Type and country of origin	1997	1998	1999 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Cigarette leaf:			
Brazil	48,749	18,325	42,393
Turkey	66,047	57,878	35,723
Malawi	21,819	7,501	11,189
Argentina	20,701	5,274	10,441
Zimbabwe	6,322	3,502	8,629
Canada	6,136	6,763	8,275
Thailand	10,610	5,883	6,956
Greece	13,808	8,807	6,903
Bulgaria	2,075	4,839	6,619
Other Countries	56,974	54,587	44,967
Total	253,241	173,359	182,095
Cigar wrapper:			
Central African	25	94	2,032
Ecuador	236	225	285
Cameroon	0	19	158
Honduras	11	70	118
Other Countries	1,226	624	2,379
Total	1,473	938	2,940
Scrap:			
Turkey	10,460	6,776	4,055
Mexico	244	1,478	1,970
Dominican Repub	961	1,006	763
France	255	205	361
Liberia	0	0	243
Honduras	318	112	189
Other Countries	1,892	3,837	560
Total	14,130	13,414	8,141
Stems:			
Brazil	15,157	18,219	13,680
Malawi	1,101	803	4,617
Argentina	4,887	5,500	3,610
Turkey	105	1,796	1,472
Zimbabwe	1,258	1,879	1,423
Other Countries	2,897	7,595	3,625
Total	25,405	35,792	28,427
Grand total²	294,249	223,503	221,603

¹ Preliminary. ² Includes unstemmed and stemmed cigar filler.
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9493. Compiled from U.S. Bureau of the Census records.

Table 2-54.—Tobacco, unmanufactured: International trade, 1997–99

Continent and country	1997		1998		1999	
	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	25,780	10,147	24,000	9,900	22,377	9,900
Mexico	15,308	4,000	14,462	4,000	10,112	3,350
United States	221,512	306,838	211,917	246,762	189,349	241,065
Total North America	262,600	320,985	250,379	260,662	262,489	213,250
Central America:						
Belize	0	55	0	55	0	55
Costa Rica	0	78	0	78	0	78
El Salvador	358	404	358	804	358	804
Guatemala	10,115	50	11,074	0	9,043	0
Honduras	4,686	175	4,686	175	4,686	175
Nicaragua	160	400	160	400	160	400
Panama	1,300	200	1,300	200	1,300	200
Total Central America	16,619	1,362	17,578	1,712	15,547	1,855
Caribbean:						
Bahamas, The	0	65	0	65	0	48
Barbados	0	150	0	150	0	150
Cuba	5,000	300	5,000	300	5,000	300
Dominican Republic	17,600	447	13,000	360	14,435	408
Haiti	0	20	0	1,000	0	1,000
Jamaica & Dep	200	1000	200	450	200	450
St. Lucia	20	450	20	15	20	15
St. Vincent and Gren.	70	4	65	15	76	15
Trinidad and Tobago	0	20	0	800	0	800
Total Caribbean	22,890	800	21,285	3,170	23,344	3,153

See footnotes at end of table.

Table 2-54.—Tobacco, unmanufactured: International trade, 1997–99 —Continued

Continent and country	1997		1998		1999	
	Exports	Imports	Exports	Imports	Exports	Imports
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
South America:						
Argentina	65,200	5,700	52,400	4,000	71,750	6,800
Bolivia	0	250	0	250	0	250
Brazil	319,000	18,900	300,500	14,550	343,000	2,650
Chile	2,780	1,289	2,468	3,657	2,050	3,350
Colombia	14,000	475	14,000	475	14,000	475
Ecuador	250	800	250	800	250	800
Guyana	0	160	0	160	0	10
Paraguay	7,050	720	7,050	720	0	160
Peru	108	750	108	750	108	750
Uruguay	228	2,700	228	2,700	228	2,700
Venezuela	0	7,803	0	6,800	0	4,420
Total South America	408,616	39,547	377,004	34,862	431,386	22,365
European Union:						
Austria	400	16,250	220	17,689	120	390
Belgium-Luxembourg	32,685	53,852	30,000	54,080	30,000	54,080
Denmark	2,246	16,438	2,539	15,984	2,500	16,000
Finland	623	6,956	1,916	5,175	207	3,100
France	11,527	22,563	11,591	22,998	15,658	25,352
Germany	85,315	222,080	82,926	222,591	89,271	260,510
Greece	103,000	17,000	98,328	17,500	100,000	15,500
Ireland	0	5,800	0	5,700	0	5,700
Italy	98,984	34,473	98,179	38,765	93,900	38,845
Netherlands	9,470	105,358	10,276	84,813	12,497	84,860
Portugal	2,000	7,800	2,000	7,800	2,000	7,800
Spain	22,913	55,586	19,958	61,183	24,250	45,556
Sweden	914	3,514	2,173	8,696	500	12,623
United Kingdom	15,515	157,689	16,326	149,756	33,745	137,183
Total European Union	385,592	725,359	370,708	720,139	365,343	701,479
Western Europe:						
Malta & Gozo	150	1,000	150	1,000	150	1,000
Norway	569	5,774	932	8,404	900	8,000
Switzerland	9,000	11,975	9,000	24,850	9,000	9,000
Total Western Europe	9,719	18,749	3,532	34,254	3,500	9,000
Eastern Europe:						
Albania	1,500	68	1,200	34	1,000	32
Bulgaria	12,678	11,540	15,527	11,833	20,540	12,200
Croatia	7,675	2,869	4,765	2,907	5,406	3,794
Czech Republic	250	17,750	250	18,000	250	18,170
Hungary	1,000	19,000	2,000	18,000	2,000	19,100
Macedonia (Skopje)	23,000	19,000	23,000	18,000	23,000	19,100
Poland	5,641	44,526	4,571	45,720	5,000	50,000
Romania	0	11,800	0	13,000	0	13,000
Slovakia	800	2,000	700	2,100	700	2,100
Yugoslavia	1,100	6,200	500	4,500	500	4,500
Total Eastern Europe	53,644	134,753	51,942	132,604	57,790	136,102
Former Soviet Union:						
Armenia; Republic of	0	2,671	0	2,671	0	0
Azerbaijan; Republic of	11,900	2,671	8,700	2,671	5,500	2,671
Belarus	0	9,000	0	8,500	0	8,000
Estonia	0	1,800	0	1,800	0	1,800
Georgia; Republic of	1,500	1,800	1,500	1,800	1,500	1,800
Kazakhstan; Republic of	400	2,000	0	500	0	500
Kyrgyzstan; Republic of	23,000	1,000	23,000	1,000	23,000	1,000
Latvia	0	2,000	0	2,100	0	2,100
Lithuania	0	4,000	0	4,100	0	4,100
Moldova; Republic of	20,000	1,700	20,000	1,200	20,000	1,500
Russian Federation	1,760	184,900	640	200,830	420	264,670
Tajikistan; Republic of	2,800	184,900	2,000	200,830	2,000	165,000
Turkmenistan	0	4,000	0	4,500	0	4,500
Ukraine	0	47,000	0	45,000	0	45,000
Uzbekistan; Republic of	11,900	3,300	14,400	3,600	16,500	4,000
Total former Soviet Union	68,360	452,742	70,040	481,102	72,100	506,641
Middle East:						
Bahrain	0	175	0	175	0	175
Cyprus	20	1,400	20	1,400	20	1,400
Israel	0	4,800	0	4,900	0	4,900
Jordan	500	2,500	400	2,500	400	2,800
Kuwait	15	65	15	65	15	65
Lebanon	2,000	65	2,000	65	2,000	65
Oman	700	100	700	100	700	100
Saudi Arabia	30	1,600	30	1,600	30	1,600
Syria	9,646	160	5,000	1,600	5,000	1,600
Turkey	160,360	43,300	128,808	37,200	115,840	45,999
Yemen	0	6,000	0	6,000	0	6,000
Total Middle East	173,242	58,407	136,944	52,407	133,136	58,007

See footnotes at end of table.

Table 2-54.—Tobacco, unmanufactured: International trade, 1997–99—Continued

Continent and country	1997		1998		1999	
	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	29,174	0	55,462	0	55,000
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	0	5,500
Total North Africa	500	63,174	500	89,462	0	89,000
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	90	0	90	0	90
Central African Repub	370	300	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	3,000	0	3,000	0	3,000
Djibouti Afars-Issas	0	85	0	85	0	85
Ethiopia	0	400	0	400	0	400
Gambia, The	0	360	0	370	0	370
Ghana	0	275	0	275	0	275
Kenya	11,100	275	11,100	275	11,100	275
Liberia	0	315	0	315	0	315
Madagascar	500	1,000	500	1,000	500	1,000
Malawi	111,449	9,500	135,300	3,700	107,600	12,000
Mali	0	200	0	200	0	200
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	0	2,300
Reunion	160	200	160	200	160	200
Senegal	0	4,100	0	4,200	0	0
Sierra Leone	100	525	100	525	100	525
South Africa, Republic	12,140	14,794	14,210	22,597	21,000	9,893
Tanzania, United Rep	14,000	14,794	14,000	22,597	14,000	9,893
Togo	0	50	0	50	0	0
Uganda	3,900	50	3,900	50	3,900	0
Zaire	0	1,000	0	1,000	0	1,000
Zambia	2,000	20	2,000	20	2,000	20
Zimbabwe	159,941	45	168,804	60	215,744	45
Total Other Africa	317,160	60,827	351,944	70,808	377,974	49,385
Asia:						
Afghanistan	0	6	0	6	0	6
Bangladesh	2,500	1,100	2,500	1,100	2,500	1,100
China, Peoples Rep	77,796	14,834	92,173	9,757	113,480	10,481
Hong Kong	8,023	24,468	4,120	16,829	4,532	17,648
India	117,900	350	81,790	350	119,643	310
Indonesia	17,075	49,708	16,339	16,882	22,206	38,376
Japan	6,203	90,469	160	101,442	301	98,920
Korea, North	1,500	90,469	1,200	91,500	1,000	92,950
Korea, South	2,642	12,927	6,501	18,000	500	18,000
Macau	0	60	0	60	0	60
Malaysia	0	20,475	0	14,601	0	18,990
Nepal	0	8,000	0	8,000	0	8,000
Pakistan	2,500	900	3,750	976	5,500	832
Philippines	14,030	22,951	11,371	17,590	6,500	26,509
Singapore	7,519	23,739	8,458	22,100	6,200	17,700
Sri Lanka	500	250	500	250	500	250
Taiwan	942	9,717	87	14,015	88	11,966
Thailand	26,215	9,976	28,516	8,661	21,559	3,442
Total Asia	285,345	380,399	257,465	342,119	304,509	365,540
Oceania:						
Australia	734	14,259	906	12,903	900	13,800
Fiji	0	180	0	180	0	180
New Zealand	25	3,000	25	3,000	25	3,000
Solomon Islands	0	150	0	150	0	150
Total Oceania	734	17,589	906	16,233	900	17,130
World Total	2,004,521	2,277,383	1,910,277	2,239,534	2,048,018	2,172,907

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, 1997–99

Type and country of destination	1997	1998	1999 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Total Leaf:²			
Germany	38,360	32,604	32,604
Netherlands	19,968	29,242	29,242
Japan	38,672	27,347	27,347
Turkey	20,053	12,852	12,852
Belgium	11,460	8,312	8,312
Russian Federation	1,958	8,103	8,103
Switzerland	4,692	7,282	7,282
Spain	7,919	7,050	7,050
Italy	6,332	6,841	6,841
Denmark	6,727	6,778	6,778
Korea, Republic of	4,243	5,741	5,741
Malaysia	4,901	5,408	5,408
Dominican Republic	3,709	4,936	4,936
United Kingdom	7,089	4,055	4,055
Thailand	6,443	3,104	3,104
Philippines	2,271	2,825	2,825
France	3,007	2,522	2,522
Taiwan	4,843	1,993	1,993
Sweden	1,183	1,768	1,768
Nigeria	1,409	1,614	1,614
Australia	2,249	1,459	1,459
Indonesia	962	1,256	1,256
Finland	452	925	925
South Africa, Rep	955	911	911
Norway	1,444	831	831
China, Peoples Rep	1,078	626	626
Portugal	1,443	590	590
Honduras	1,005	495	495
Pakistan	576	432	432
Jamaica & Dep	270	414	414
Israel	462	399	399
Egypt	52	382	382
Canada	468	351	351
Singapore	1,094	342	342
Greece	206	277	277
Sri Lanka	245	242	242
New Zealand	205	218	218
Bangladesh	217	202	202
Hungary	280	177	177
Cambodia	33	120	120
Lebanon	0	113	113
Other countries	11,849	20,778	833
Total	220,784	211,917	191,972
Flue-cured:			
Japan	23,731	23,841	16,914
Germany	18,351	22,769	16,282
Netherlands	4,389	8,449	11,063
Turkey	10,112	10,804	5,879
Korea, Republic of	6,541	4,152	5,640
Malaysia	5,499	3,675	3,953
Switzerland	1,916	1,176	3,716
Denmark	3,509	3,270	3,311
Italy	3,803	3,319	3,298
United Kingdom	6,142	5,315	2,867
Belgium	7,319	6,699	2,653
Thailand	5,424	1,814	1,463
Australia	1,362	1,996	1,343
Taiwan	5,053	4,240	1,186
Indonesia	1,586	735	822
Philippines	1,157	485	661
France	1,174	491	596
China, Peoples Republic	427	1,030	550
Norway	769	980	549
Sweden	396	303	520
Pakistan	432	576	432
Nigeria	303	354	425
Portugal	0	368	400
Egypt	0	0	324
Greece	469	196	271
Russian Federation	142	0	252
Singapore	1,042	618	188
New Zealand	211	196	183
Bangladesh	269	169	163
Spain	1,726	1,117	144
Cambodia	131	33	120
Israel	78	75	112
Others	2,728	1,189	558
Total	116,191	110,434	86,838

See footnotes at end of table.

Table 2-55.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 1997–99—Continued

Type and country of destination	1997	1998	1999 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Burley:			
Netherlands	5,300	6,442	13,738
Germany	10,489	10,241	10,816
Japan	6,702	7,593	5,849
Belgium	6,037	3,766	3,684
Turkey	7,471	7,031	3,460
Philippines	2,305	1,786	2,161
Switzerland	1,561	1,782	1,743
Thailand	4,323	3,935	1,596
Italy	2,804	1,617	1,564
Denmark	1,589	1,372	1,487
Malaysia	2,618	795	1,126
France	960	424	558
United Kingdom	143	134	322
Spain	1,334	1,170	225
Sweden	278	134	186
Canada	744	64	168
Portugal	0	968	123
Indonesia	86	55	119
Hungary	105	132	100
Israel	295	37	89
Australia	96	52	80
China, Peoples Republic	0	47	76
Others	1,568	587	131
Total	56,808	50,164	49,401
Dark-fired Kentucky and Tennessee:			
Netherlands	3,345	1,920	3,562
France	504	1,212	672
Turkey	38	656	410
Italy	353	0	308
Nigeria	369	295	307
Sweden	537	485	297
Belgium	146	213	287
Switzerland	228	263	245
Sri Lanka	15	227	242
Korea, Republic of	500	0	96
Denmark	109	125	96
Norway	16	203	77
Germany	141	0	29
Thailand	0	677	19
Indonesia	36	36	18
United Arab Emirates	0	0	4
Singapore	0	0	0
Mexico	0	0	0
Malta & Gozo	0	6	0
Argentina	9	0	0
Others	189	202	1
Total	6,535	6,520	6,670
VA Fire and Sun-Cured:			
Sweden	131	157	266
Spain	0	13	215
Norway	307	146	153
Lebanon	0	0	75
United Kingdom	0	0	1
Bahamas, The	4	0	0
Hong Kong	3	0	0
Jamaica & Dep	2	0	0
Other countries	0	1	1
Total	447	317	711
Maryland:			
Italy	719	499	756
Germany	746	630	579
Belgium	68	20	245
Switzerland	308	135	190
Indonesia	56	0	169
Israel	194	229	163
France	267	74	127
Croatia	0	36	0
Other Countries	4	118	0
Total	2,362	1,741	2,228

See footnotes at end of table.

Table 2-55.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 1997–99—Continued

Type and country of destination	1997	1998	1999 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Blackfat:			
Costa Rica	0	0	3
Bahamas, The	0	10	0
Benin	91	0	0
French Guiana	12	8	0
Grenada	3	1	0
Nigeria	388	0	0
Other Countries	6	2	0
Total	500	21	3
Cigar Wrapper:			
Dominican Republic	2,040	1,648	2,304
Honduras	111	39	37
Thailand	0	0	26
Costa Rica	31	3	14
Chile	132	120	14
Belgium	4	6	10
United Kingdom	0	0	10
Japan	0	2	10
Nicaragua	47	7	9
Netherlands	16	0	7
Spain	8	16	6
Other Countries	34	429	26
Total	2,423	2,270	2,473
Stems Refuse:			
Russian Federation	99	1,732	6,849
Germany	2,624	4,681	4,626
Japan	6,068	7,228	4,568
Turkey	641	1,416	2,942
Denmark	1,804	1,945	1,870
Switzerland	1,111	864	1,384
Dominican Republic	90	224	1,173
Belgium	4,024	735	948
Finland	714	334	917
Netherlands	533	2,534	731
United Kingdom	1,367	1,583	727
Italy	579	708	628
Taiwan	363	28	557
France	139	745	534
Sweden	1,038	102	496
Jamaica & Dep	62	53	288
Spain	202	157	187
Malaysia	328	87	184
Singapore	52	156	153
Indonesia	73	136	129
Portugal	0	108	68
Peru	0	0	48
Others	2,968	1,544	243
Total	24,879	27,100	30,250
Other unmanufactured, Tobacco:			
Spain	3,978	5,444	6,273
Dominican Republic	2,111	1,836	1,459
Russian Federation	0	227	1,001
South Africa, Republic	424	931	911
Nigeria	85	761	881
Belgium	115	20	486
Honduras	240	961	408
Italy	22	189	287
Germany	5	32	273
Taiwan	0	540	249
Turkey	860	146	162
Malaysia	200	268	146
Netherlands	101	554	141
United Kingdom	609	38	127
Canada	371	311	88
Jamaica & Dep	444	158	86
Chile	66	5	67
Egypt	0	0	58
Poland	0	0	35
Nicaragua	219	90	33
Others	788	851	232
Total	10,638	13,362	13,403

¹ Preliminary. ² Includes re-exports.

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