

Table 1--State census number of farms with asparagus, acres harvested, 1974, 1978, 1982, 1987, 1992, 1997, 2002, and 2007

State	Farms								Area harvested 1/							
	1974	1978	1982	1987	1992	1997	2002	2007	1974	1978	1982	1987	1992	1997	2002	2007
	----- Number -----								----- Acres -----							
Alabama	0	6	--	0	8	13	3	8	0	6	0	0	12	14	(D)	2
Alaska	2	0	0	0	0	0	2	2	0	0	0	0	0	0	(D)	(D)
Arizona	0	--	9	23	3	4	14	7	0	(D)	17	1,911	(I)	(C)	4	1
Arkansas	0	6	--	0	11	11	16	18	0	0	0	0	29	29	18	9
California	173	130	154	175	156	171	189	115	41,819	29,013	34,718	35,012	34,101	34,279	34,249	20211
Colorado	6	7	19	13	24	26	21	9	95	183	392	323	312	333	352	23
Connecticut	10	25	29	7	17	21	29	38	5	26	35	2	13	13	44	49
Delaware	16	10	11	10	9	9	15	12	2,340	2,334	1,477	248	(I)	(C)	76	(C)
Florida	0	16	0	0	0	0	0	0	0	7	0	0	0	0	0	0
Georgia	0	0	2	11	8	9	4	7	0	0	(D)	47	3	4	(D)	9
Hawaii	0	0	0	0	7	7	16	17	0	0	0	0	8	8	81	141
Idaho	0	0	4	4	14	15	29	17	0	0	8	(C)	361	363	397	125
Illinois	64	71	52	62	110	117	93	97	9,308	4,202	3,259	728	413	426	224	152
Indiana	49	51	45	64	52	63	72	46	907	2,203	1,424	224	117	128	167	180
Iowa	7	16	15	39	84	90	80	85	321	(D)	126	68	105	113	129	60
Kansas	7	11	15	49	44	47	40	11	12	11	13	93	79	80	54	76
Kentucky	4	11	7	31	33	35	46	65	13	19	(D)	41	33	34	44	61
Louisiana	0	0	0	0	0	0	1	2	0	0	0	0	0	0	(D)	(D)
Maine	5	19	24	20	30	37	27	32	9	10	12	47	15	19	17	8
Maryland	21	24	30	50	62	65	66	54	4,553	510	205	179	144	146	148	81
Massachusetts	72	86	50	53	51	55	78	73	282	269	90	130	103	103	122	114
Michigan	820	1,087	935	881	541	576	431	354	16,552	19,719	19,517	23,426	17,675	18,266	16,157	12127
Minnesota	21	34	24	52	85	91	86	64	1,982	(D)	(D)	2,302	305	317	194	(D)
Mississippi	0	4	0	0	0	0	6	0	0	2	0	0	0	0	(D)	0
Missouri	9	17	30	34	50	53	62	78	29	6	50	112	59	61	46	39
Montana	0	0	0	0	0	0	12	6	0	0	0	0	0	0	4	3
Nebraska	7	5	7	13	20	19	15	30	14	(D)	24	30	26	24	22	17
Nevada	0	0	0	0	0	0	4	1	0	0	0	0	0	0	1	(D)
New Hampshire	11	31	15	28	16	18	13	37	5	23	6	28	8	9	5	13
New Jersey	230	146	142	179	145	158	142	132	7,788	1,686	1,599	1,653	1,020	1,041	1,251	962
New Mexico	4	12	13	11	7	9	12	14	(I)	26	(D)	196	4	7	6	10
New York	41	150	124	133	137	160	173	129	53	152	197	586	232	251	342	204
North Carolina	0	7	15	30	25	27	60	66	0	3	174	798	336	337	563	108
North Dakota	0	4	0	0	3	3	4	2	0	2	0	0	(I)	(C)	2	(D)
Ohio	41	61	51	63	83	98	114	120	233	158	103	124	98	109	127	95
Oklahoma	0	6	8	43	32	35	31	22	0	12	45	234	58	60	16	13
Oregon	17	19	26	38	32	33	83	33	613	412	759	1,314	1,379	1,355	977	369
Pennsylvania	71	138	144	201	170	197	231	211	167	137	165	248	153	172	193	169
Rhode Island	0	7	0	0	0	0	6	4	0	1	0	0	0	0	3	0
South Carolina	0	5	2	6	12	12	13	5	0	(D)	25	12	29	29	(D)	(D)
South Dakota	0	3	0	7	9	11	10	12	0	1	(D)	16	9	11	7	10
Tennessee	0	7	5	3	5	6	12	13	0	1	1	(C)	2	2	4	6
Texas	3	9	1	6	5	5	20	9	72	76	(D)	25	(I)	(C)	11	16
Utah	8	12	17	11	3	3	19	12	68	43	128	146	12	12	14	13
Vermont	10	21	19	18	26	29	35	40	9	32	21	18	23	28	24	18
Virginia	10	13	22	33	55	64	74	78	997	(D)	105	230	144	151	122	88
Washington	435	483	475	483	325	396	314	140	19,900	20,806	29,878	26,266	20,187	22,193	18,226	7005
West Virginia	0	0	7	8	14	14	11	17	0	0	1	6	4	4	8	13
Wisconsin	39	75	80	127	143	154	152	223	178	111	165	462	281	292	276	244
Wyoming	0	0	0	0	0	0	1	5	0	0	0	0	0	0	(D)	1
Non-disclosed	5	13	11	14	6	9	0	0	218	4,473	2,463	50	196	196	260	0
United States	2,218	2,858	2,639	3,033	2,672	2,975	2,987	2,605	108,542	86,675	97,202	97,335	78,088	81,019	74,987	43010

-- = Not available. (NA) = not applicable. (D) = not shown to avoid disclosing individual operations.

1/ Sums may not total due to rounding.

Source: U.S. Dept. of Commerce, U.S. Census Bureau (through 1992) and USDA, NASS thereafter.

Table 2--U.S. asparagus: Number of U.S. farms in States harvesting 500 acres or more, 1978, 1982, and 1987

	Farms			Harvested acres 1/		
	1978	1982	1987	1978	1982	1987
	-- Number --			-- Acres --		
California	130	154	175	29,013	34,718	35,012
Delaware	10	11	10	2,334	1,477	248
Illinois	71	52	62	4,202	3,259	728
Indiana	51	45	64	2,203	1,424	224
Maryland	24	30	50	510	205	179
Michigan	1,087	935	881	19,719	19,517	23,426
Minnesota	34	34	52	--	--	2,302
New Jersey	146	142	179	1,686	1,599	1,653
New York	150	125	133	152	197	586
North Carolina	7	15	30	3	174	798
Oregon	19	26	38	412	759	1,314
Washington	483	475	483	20,806	29,878	26,266
Other 2/	646	595	876	5,635	3,995	4,599
United States	2,858	2,639	3,033	86,675	97,202	97,335

-- = Not available. 1/ Harvested acres may differ from federal and State statistical reports.

2/ All other states harvesting less than 500 acres.

Source: U.S. Department of Commerce, U.S. Census Bureau.

Table 3--U.S. asparagus, all uses: Area, yield, production, and value, 1950-2010

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1950	131,620	131,620	25	3,321	11.39	37,833
1951	131,120	131,120	24	3,127	12.80	40,015
1952	131,830	131,830	23	3,052	11.56	35,294
1953	134,940	134,940	23	3,038	11.19	34,010
1954	143,700	143,700	21	3,067	12.00	36,887
1955	151,340	151,340	24	3,594	13.00	46,806
1956	152,730	152,730	23	3,495	12.20	42,776
1957	155,700	155,700	23	3,623	10.70	38,692
1958	158,090	158,090	22	3,535	10.90	38,395
1959	161,150	161,150	23	3,657	11.22	40,682
1960	156,960	156,960	24	3,762	11.82	44,464
1961	147,650	147,650	25	3,692	12.99	47,948
1962	145,970	145,970	25	3,721	13.39	49,831
1963	145,170	145,170	26	3,756	14.01	52,639
1964	144,730	144,730	24	3,523	12.70	44,801
1965	131,230	131,230	25	3,280	15.00	49,072
1966	128,110	128,110	26	3,319	17.40	57,888
1967	125,920	125,920	24	3,048	17.80	54,336
1968	121,360	121,360	26	3,202	18.80	60,108
1969	118,050	115,350	24	2,815	19.60	55,249
1970	112,260	112,260	25	2,755	19.90	54,836
1971	114,170	114,170	24	2,791	22.90	64,015
1972	119,070	119,070	24	2,891	23.50	67,921
1973	115,380	115,380	22	2,545	26.10	66,411
1974	112,590	112,490	23	2,604	28.50	74,277
1975	102,770	102,570	21	2,141	28.70	61,436
1976	93,500	95,580	24	2,302	31.30	72,122
1977	88,320	87,520	25	2,200	36.90	81,218
1978	84,740	73,830	25	1,861	43.70	81,256
1979	81,460	80,660	24	1,911	51.50	98,366
1980	83,450	82,950	20	1,671	49.10	82,118
1981 1/	82,990	81,990	21	1,712	58.50	100,157
1982 1/	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	93,330	89,930	21	1,896	61.40	116,501
1985	94,650	91,450	23	2,136	64.40	137,492
1986	98,880	96,180	23	2,230	61.40	136,969
1987	101,940	99,840	24	2,347	57.80	135,704
1988	102,420	100,910	24	2,422	62.80	152,108
1989	103,210	98,510	25	2,495	60.00	149,622
1990	98,910	94,600	26	2,436	60.60	147,635
1991	93,300	89,300	25	2,246	66.80	149,978
1992	88,420	86,120	27	2,351	73.50	172,808
1993	85,160	81,150	27	2,203	76.10	167,645
1994	82,590	76,750	29	2,197	80.90	177,641
1995	76,740	72,340	28	2,024	87.50	177,710
1996	79,160	73,560	27	1,989	78.70	156,623
1997	79,530	74,030	27	2,026	90.00	182,390
1998	77,730	74,430	27	1,979	101.00	199,482
1999	79,590	75,890	29	2,176	107.00	233,170
2000	82,800	77,400	29	2,272	97.40	221,299
2001	75,150	70,150	30	2,078	110.00	228,925
2002	70,500	66,000	28	1,868	92.50	172,876
2003	62,000	58,000	32	1,843	97.40	162,901
2004	66,000	61,500	34	2,062	75.40	155,537
2005	51,700	49,300	31	1,534	78.50	120,436
2006	44,700	43,200	27	1,153	82.30	94,901
2007	40,900	38,600	29	1,125	92.50	104,074
2008	33,700	32,200	30	952	94.00	89,451
2009	30,700	29,200	31	899	98.80	88,855
2010 p		28,300				

-- = Not available. p = Preliminary. 1/ Estimates discontinued after 1981 crop, reinstated with 1984 crop.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual*.

Table 4--U.S. fresh-market asparagus: Area, yield, production, and value, 1950-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1950	--	42,950	28	1,197	12.90	15,441
1951	--	38,350	27	1,018	14.13	14,388
1952	--	43,560	26	1,111	13.47	14,967
1953	--	45,970	25	1,165	12.87	15,015
1954	42,000	42,000	24	1,024	13.46	13,782
1955	35,820	35,820	28	1,007	14.86	14,967
1956	43,610	43,610	26	1,151	14.19	16,327
1957	50,800	50,800	26	1,333	12.94	17,251
1958	50,650	50,650	26	1,307	12.84	16,778
1959	48,550	48,550	26	1,243	13.66	16,974
1960	44,300	44,300	28	1,230	13.63	16,769
1961	39,300	39,300	28	1,098	15.15	16,634
1962	36,450	36,450	29	1,043	15.80	16,481
1963	36,150	36,150	29	1,037	16.33	16,936
1964	37,100	37,100	27	1,000	14.80	14,770
1965	35,800	35,800	29	1,027	16.27	16,713
1966	29,300	29,300	29	847	20.10	17,029
1967	31,620	31,620	27	850	21.00	17,877
1968 1/	29,960	29,960	30	892	21.80	19,489
1969	--	--	--	778	23.60	18,350
1970	--	--	--	944	22.30	21,019
1971	--	--	--	833	29.20	24,309
1972	--	--	--	922	26.70	24,663
1973	--	--	--	860	31.10	26,765
1974	--	--	--	824	33.40	27,489
1975	--	--	--	874	34.00	29,695
1976	--	--	--	919	38.10	35,025
1977	--	--	--	733	47.00	34,427
1978	--	--	--	701	52.20	36,559
1979	--	--	--	640	64.40	41,214
1980	--	--	--	784	58.10	45,535
1981 2/	--	--	--	819	70.50	57,749
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984 2/	--	--	--	1,043	73.70	76,900
1985	--	--	--	1,152	79.30	91,343
1986	--	--	--	1,387	70.60	97,941
1987	--	--	--	1,388	65.60	91,102
1988	--	--	--	1,481	70.80	104,387
1989	--	--	--	1,492	68.20	101,760
1990	--	--	--	1,424	68.60	97,674
1991	--	--	--	1,370	78.90	108,113
1992	--	--	--	1,376	92.00	126,607
1993	--	--	--	1,252	95.70	119,773
1994	--	--	--	1,311	100.00	131,173
1995	--	--	--	1,100	113.00	124,171
1996	--	--	--	1,114	72.90	103,480
1997	--	--	--	1,248	108.00	134,819
1998	--	--	--	1,264	124.00	156,734
1999	--	--	--	1,455	131.00	190,719
2000	--	--	--	1,504	117.00	176,017
2001	--	--	--	1,372	140.00	192,346
2002	--	--	--	1,267	110.00	139,609
2003	--	--	--	1,194	105.00	125,086
2004	--	--	--	1,524	81.30	123,945
2005	--	--	--	1,144	87.40	99,988
2006	--	--	--	911	88.90	81,027
2007	--	--	--	927	98.90	91,462
2008	--	--	--	718	103.00	73,599
2009 p	--	--	--	703	108.00	75,827

-- = Not available. p = Preliminary. 1/ Fresh area estimates began in 1954 and discontinued after 1968. 2/ Estimates discontinued after 1981 crop, reinstated with 1984 crop.

Source: USDA, National Agricultural Statistics Service, *Vegetables Summary*.

Table 5--U.S. asparagus for processing: Production, price, and crop value, 1950-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1950	--	--	--	2,124	10.50	22,392
1951	--	--	--	2,108	12.20	25,627
1952	--	--	--	1,940	10.50	20,327
1953	--	--	--	1,872	10.10	18,995
1954	--	--	--	2,043	11.30	23,105
1955	--	--	--	2,586	12.30	31,839
1956	--	--	--	2,343	11.30	26,431
1957	--	--	--	2,228	9.60	21,427
1958	--	--	--	2,369	9.10	21,607
1959	--	--	--	2,384	9.95	23,708
1960	--	--	--	2,532	10.90	27,695
1961	--	--	--	2,594	12.10	31,314
1962	--	--	--	2,719	12.30	33,350
1963	--	--	--	2,523	14.15	35,703
1964	--	--	--	2,523	11.90	30,031
1965	--	--	--	2,240	14.35	32,151
1966	--	--	--	2,472	16.50	40,859
1967	--	--	--	2,198	16.60	36,459
1968	--	--	--	2,310	17.60	40,619
1969	--	--	--	2,037	18.10	36,899
1970	--	--	--	1,811	18.70	33,817
1971	--	--	--	1,958	20.30	39,706
1972	--	--	--	1,969	22.00	43,258
1973	--	--	--	1,685	23.50	39,646
1974	--	--	--	1,780	26.30	46,788
1975	--	--	--	1,383	22.95	31,741
1976	--	--	--	1,383	26.80	37,097
1977	--	--	--	1,467	31.90	46,791
1978	--	--	--	1,160	38.50	44,697
1979	--	--	--	1,270	45.00	57,152
1980	--	--	--	888	41.20	36,583
1981	--	--	--	893	47.50	42,408
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	854	46.40	39,601
1985	--	--	--	984	46.90	46,149
1986	--	--	--	842	46.40	39,028
1987	--	--	--	958	46.60	44,603
1988	--	--	--	941	50.70	47,721
1989	--	--	--	1,003	47.70	47,862
1990	--	--	--	1,012	49.10	49,691
1991	--	--	--	876	47.75	41,865
1992	--	--	--	974	47.40	46,201
1993	--	--	--	951	50.35	47,872
1994	--	--	--	886	52.45	46,468
1995	--	--	--	924	57.40	52,999
1996	--	--	--	876	60.70	53,143
1997	--	--	--	778	61.10	47,571
1998	--	--	--	714	59.85	42,748
1999	--	--	--	721	58.90	42,451
2000	--	--	--	768	58.95	45,282
2001	--	--	--	706	51.80	36,579
2002	--	--	--	601	55.30	33,267
2003	--	--	--	649	58.30	37,815
2004	--	--	--	538	58.70	31,592
2005	--	--	--	390	52.50	20,448
2006	--	--	--	242	57.30	13,874
2007	--	--	--	198	63.00	12,432
2008	--	--	--	234	68.00	15,852
2009 p	--	--	--	196	66.50	13,028

-- = Not available. p = Preliminary. 1/ Estimated discontinued after 1981 crop. Reinstated in 1984.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual*.

Table 6--U.S. asparagus for canning: Production, price, and crop value, 1963-2009 1/

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1963	--	--	--	2,103	13.50	28,321
1964	--	--	--	1,947	12.25	23,839
1965	--	--	--	1,675	14.90	24,997
1966	--	--	--	1,829	16.90	30,861
1967	--	--	--	1,523	17.00	25,856
1968	--	--	--	1,625	17.90	29,150
1969	--	--	--	1,572	18.10	28,491
1970	--	--	--	1,298	19.05	24,745
1971	--	--	--	1,344	20.95	28,152
1972	--	--	--	1,234	22.85	28,185
1973	--	--	--	1,236	24.30	30,064
1974	--	--	--	1,494	26.60	39,735
1975	--	--	--	864	25.80	22,284
1976	--	--	--	825	28.00	23,119
1977	--	--	--	969	32.50	31,503
1978	--	--	--	865	37.75	32,650
1979	--	--	--	789	44.65	35,217
1980	--	--	--	691	40.80	28,170
1981	--	--	--	699	47.05	32,877
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	669	46.53	31,147
1985	--	--	--	677	47.60	32,206
1986	--	--	--	587	46.25	27,133
1987	--	--	--	663	47.20	31,285
1988	--	--	--	659	49.80	32,816
1989	--	--	--	777	46.80	36,371
1990	--	--	--	767	49.53	38,006
1991	--	--	--	708	47.56	33,669
1992	--	--	--	773	46.80	36,207
1993	--	--	--	708	49.55	35,073
1994	--	--	--	677	52.15	35,323
1995	--	--	--	751	55.90	41,984
1996	--	--	--	701	60.95	42,706
1997	--	--	--	568	60.35	34,292
1998	--	--	--	580	59.40	34,465
1999	--	--	--	611	58.40	35,681
2000	--	--	--	630	58.40	36,810
2001	--	--	--	594	53.15	31,578
2002	--	--	--	523	55.85	29,211
2003	--	--	--	573	58.05	33,255
2004	--	--	--	426	57.85	24,648
2005	--	--	--	322	53.50	17,184
2006	--	--	--	160	57.50	9,200
2007	--	--	--	118	62.50	7,392
2008	--	--	--	142	67.50	9,596
2009 p	--	--	--	102	68.00	6,918

-- = Not available. p = Preliminary. 1/ Estimates discontinued after 1981 crop and reinstated with 1984 crop.

Source: Derived by ERS from data of USDA, National Agricultural Statistics Service, Vegetable Annual.

Table 7--U.S. asparagus for freezing: Production, price, and crop value, 1963-2009 1/

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1963	--	--	--	420	17.60	7,382
1964	--	--	--	437	14.20	6,192
1965	--	--	--	565	13.30	7,491
1966	--	--	--	643	15.60	9,998
1967	--	--	--	675	15.70	10,603
1968	--	--	--	685	16.75	11,469
1969	--	--	--	465	18.10	8,408
1970	--	--	--	513	17.70	9,072
1971	--	--	--	614	18.80	11,554
1972	--	--	--	735	20.50	15,073
1973	--	--	--	449	21.30	9,582
1974	--	--	--	286	24.70	7,053
1975	--	--	--	519	28.50	14,813
1976	--	--	--	642	36.90	23,672
1977	--	--	--	191	69.10	13,194
1978	--	--	--	295	40.80	12,047
1979	--	--	--	481	45.60	21,935
1980	--	--	--	197	42.70	8,413
1981	--	--	--	194	49.10	9,531
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	184	45.90	8,454
1985	--	--	--	308	45.30	13,943
1986	--	--	--	255	46.65	11,895
1987	--	--	--	295	45.20	13,317
1988	--	--	--	282	52.85	14,905
1989	--	--	--	226	50.80	11,491
1990	--	--	--	245	47.80	11,685
1991	--	--	--	168	48.70	8,196
1992	--	--	--	201	49.70	9,994
1993	--	--	--	243	52.70	12,799
1994	--	--	--	209	53.40	11,145
1995	--	--	--	173	63.80	11,015
1996	--	--	--	175	59.60	10,437
1997	--	--	--	210	63.20	13,279
1998	--	--	--	135	61.55	8,283
1999	--	--	--	110	61.55	6,770
2000	--	--	--	138	61.40	8,472
2001	--	--	--	112	44.70	5,001
2002	--	--	--	78	52.00	4,056
2003	--	--	--	76	60.00	4,560
2004	--	--	--	112	62.00	6,944
2005	--	--	--	68	48.00	3,264
2006	--	--	--	82	57.00	4,674
2007	--	--	--	80	63.00	5,040
2008	--	--	--	92	68.00	6,256
2009 p	--	--	--	94	65.00	6,110

-- = Not available. p = Preliminary. 1/ Estimates discontinued after 1981 crop and reinstated with 1984 crop.

Source: Derived by ERS from data of USDA, National Agricultural Statistics Service, Vegetable Annual.

Table 8--U.S. fresh asparagus: Supply, utilization, and price, farm weight, 1960-2010

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2005 dollars 3/
<i>-- Million pounds --</i>				<i>Pounds</i>			<i>-- \$/cwt --</i>	
1960	129.0	--	129.0	--	129.0	0.71	13.63	73.30
1961	115.8	--	115.8	--	115.8	0.63	15.15	80.56
1962	109.1	--	109.1	--	109.1	0.58	15.80	82.89
1963	108.5	--	108.5	--	108.5	0.57	16.33	84.77
1964	104.2	--	104.2	--	104.2	0.54	14.77	75.50
1965	107.0	--	107.0	--	107.0	0.55	16.27	81.68
1966	88.1	--	88.1	--	88.1	0.45	20.12	98.22
1967	88.2	--	88.2	--	88.2	0.44	21.10	99.93
1968	91.8	--	91.8	--	91.8	0.46	21.90	99.49
1969	81.0	--	81.0	--	81.0	0.40	23.50	101.74
1970	97.4	--	97.4	6.8	90.6	0.44	22.30	91.71
1971	85.8	--	85.8	7.2	78.6	0.38	29.20	114.36
1972	94.7	--	94.7	10.1	84.6	0.40	26.70	100.25
1973	88.0	7.3	95.3	10.5	84.8	0.40	31.10	110.63
1974	84.9	9.1	94.0	10.9	83.1	0.39	33.40	108.92
1975	91.5	8.5	100.0	11.1	88.9	0.41	34.00	101.30
1976	96.2	8.2	104.5	10.4	94.0	0.43	38.10	107.36
1977	76.7	7.1	83.8	9.8	74.0	0.34	47.00	124.50
1978	71.7	5.0	76.7	12.6	64.1	0.29	52.20	129.21
1979	64.8	6.7	71.5	15.1	56.4	0.25	64.40	147.16
1980	78.9	7.2	86.1	19.2	66.9	0.29	58.10	121.67
1981	82.1	8.8	90.9	19.5	71.4	0.31	70.50	134.99
1982	89.4	16.1	105.5	17.9	87.6	0.38	--	--
1983	98.0	20.2	118.2	16.9	101.3	0.43	--	--
1984	104.3	14.3	118.6	22.6	96.0	0.41	73.70	123.31
1985	115.2	18.0	133.2	22.3	111.0	0.47	79.30	128.78
1986	138.7	24.1	162.8	17.6	145.1	0.60	70.60	112.18
1987	138.8	28.4	167.2	29.7	137.5	0.57	65.60	101.29
1988	148.1	32.3	180.4	37.8	142.6	0.58	70.50	105.24
1989	149.2	34.5	183.7	42.6	141.1	0.57	68.20	98.10
1990	142.4	43.8	186.2	39.4	146.8	0.59	68.60	95.01
1991	137.0	52.4	189.4	37.2	152.2	0.60	78.90	105.54
1992	137.6	57.7	195.3	42.3	153.0	0.60	92.00	120.21
1993	125.2	69.3	194.5	46.9	147.6	0.57	95.70	122.34
1994	131.1	64.8	195.9	48.5	147.4	0.56	100.00	125.20
1995	110.0	79.1	189.1	40.7	148.4	0.56	113.00	138.59
1996	111.4	76.1	187.5	31.7	155.8	0.58	92.90	111.81
1997	124.8	88.6	213.4	33.6	179.8	0.66	108.00	127.73
1998	126.4	109.8	236.2	34.4	201.9	0.73	124.00	145.01
1999	145.5	142.3	287.8	38.1	249.7	0.89	131.00	150.98
2000	150.4	159.4	309.8	39.6	270.2	0.96	117.00	131.98
2001	137.2	156.8	294.0	31.6	262.4	0.92	140.00	154.44
2002	126.7	180.3	307.0	29.3	277.7	0.96	110.00	119.41
2003	119.4	212.6	332.0	28.6	303.4	1.04	105.00	111.58
2004	152.4	203.7	356.1	26.1	330.0	1.12	81.30	84.01
2005	114.4	238.8	353.2	22.6	330.6	1.12	87.40	87.40
2006	91.1	265.3	356.4	17.3	339.1	1.13	88.90	86.10
2007	92.7	273.5	366.2	15.7	350.5	1.16	98.90	93.11
2008	71.8	308.3	380.1	19.0	361.1	1.18	103.00	94.95
2009	70.3	344.0	414.3	16.5	397.8	1.29	108.00	98.38
2010 f	65.0	361.2	426.2	20.0	406.2	1.31	110.00	98.48

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates. ERS estimates for 1982 and 1983. 2/ Source: Bureau of the Census, U.S. Department of Commerce. From 1978-89, U.S. exports were adjusted using Canadian import data. 3/ Constant-dollar prices were calculated using GDP implicit price deflator, 2005=100.

Source: Prepared and calculated by the USDA, Economic Research Service.

Table 9--U.S. asparagus for canning: Supply, utilization, and price, farm weight, 1970-2010

Year	Supply				Utilization				Season-average price	
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 3/	Domestic	Per capita use	Current dollars 1/	Constant 2005 dollars 4/
<i>-- Million pounds --</i>					<i>Pounds</i>			<i>-- \$/short ton --</i>		
1970	129.8	3.1	54.9	187.8	8.9	56.9	122.0	0.59	381.00	1,566.81
1971	134.4	6.6	56.9	197.9	8.9	58.4	130.6	0.63	419.00	1,641.01
1972	123.4	12.0	58.4	193.8	5.3	59.9	128.6	0.61	457.00	1,715.85
1973	123.6	15.3	59.9	198.8	4.5	57.6	136.7	0.64	486.00	1,728.80
1974	149.4	10.8	57.6	217.8	4.8	100.3	112.6	0.53	532.00	1,734.93
1975	86.4	9.8	100.3	196.5	6.1	64.3	126.1	0.58	516.00	1,537.41
1976	82.5	7.4	64.3	154.2	3.4	34.5	116.2	0.53	560.00	1,577.95
1977	96.9	12.9	34.5	144.3	3.2	41.7	99.4	0.45	650.00	1,721.81
1978	86.5	7.0	41.7	135.1	4.1	46.6	84.4	0.38	755.00	1,868.81
1979	78.9	6.3	46.6	131.8	5.0	54.4	72.4	0.32	893.00	2,040.63
1980	69.1	9.8	54.4	133.3	5.5	44.8	83.0	0.36	816.00	1,708.86
1981	69.9	5.0	44.8	119.7	6.0	26.8	86.8	0.38	941.00	1,801.82
1982	68.9	5.6	26.8	101.3	3.3	31.9	66.1	0.28	--	--
1983	67.9	3.6	31.9	103.4	2.9	31.2	69.3	0.30	--	--
1984	66.9	8.0	31.2	106.2	2.6	28.4	75.2	0.32	927.00	1,551.05
1985	67.7	6.4	28.4	102.5	1.9	31.4	69.2	0.29	951.00	1,544.43
1986	58.7	6.2	31.4	96.2	1.7	24.2	70.3	0.29	925.00	1,469.72
1987	66.3	7.2	24.2	97.7	3.2	30.3	64.2	0.26	944.00	1,457.60
1988	65.9	6.7	30.3	102.9	4.4	17.3	81.2	0.33	997.00	1,488.33
1989	77.7	4.1	17.3	99.1	3.8	20.4	74.9	0.30	937.00	1,347.85
1990	76.7	2.4	20.4	99.5	4.7	20.2	74.7	0.30	991.00	1,372.56
1991	70.8	2.2	20.2	93.1	3.8	18.6	70.7	0.28	951.00	1,272.07
1992	77.3	2.0	18.6	97.9	3.9	20.3	73.7	0.29	936.00	1,223.00
1993	70.8	4.1	20.3	95.2	4.0	18.6	72.6	0.28	991.00	1,266.87
1994	67.7	2.2	18.6	88.6	5.7	17.8	65.1	0.25	1,040.00	1,302.08
1995	75.1	1.8	17.8	94.7	5.6	19.8	69.4	0.26	1,120.00	1,373.63
1996	70.1	3.0	19.8	92.9	8.7	18.4	65.7	0.24	1,220.00	1,468.32
1997	56.8	2.6	18.4	77.8	10.9	14.9	52.0	0.19	1,210.00	1,431.02
1998	58.0	3.2	14.9	76.2	8.5	15.2	52.5	0.19	1,190.00	1,391.63
1999	61.1	2.6	15.2	79.0	3.9	16.1	59.0	0.21	1,170.00	1,348.42
2000	63.0	4.5	16.1	83.6	4.7	16.6	62.3	0.22	1,170.00	1,319.84
2001	59.4	3.4	16.6	79.4	1.6	15.6	62.2	0.22	1,060.00	1,169.33
2002	52.3	4.7	15.6	72.6	1.6	13.8	57.2	0.20	1,120.00	1,215.83
2003	57.3	12.6	13.8	83.7	1.7	15.1	66.9	0.23	1,160.00	1,232.73
2004	42.6	14.8	15.1	72.5	1.4	11.2	59.9	0.20	1,160.00	1,198.72
2005	32.2	22.6	11.2	66.0	1.0	8.5	56.5	0.19	1,070.00	1,070.00
2006	16.0	32.9	8.5	57.4	0.9	4.2	52.3	0.17	1,150.00	1,113.73
2007	11.8	31.1	4.2	47.1	0.7	3.1	43.3	0.14	1,250.00	1,176.87
2008	14.2	49.7	3.1	67.0	0.4	3.7	62.9	0.21	1,350.00	1,244.43
2009	10.2	38.3	3.7	52.2	0.7	2.7	48.8	0.16	1,360.00	1,238.88
2010 f	10.0	39.7	2.7	52.4	0.6	2.6	49.2	0.16	--	--

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. Production data for 1982-83 estimated by ERS. 2/ Source: Bureau of the Census, U.S. Dept. of Commerce. Converted to fresh weight basis using a conversion factor of 1.22. 3/ Calculated based on data from the National Food Processors Association through 1988. Assumes 23.4 pounds per case. Since 1989, the percentage of the crop held in stocks has been held constant at 1988 levels. 4/ Constant dollar prices were calculated using the GDP implicit price deflator, 2005=100.

Source: Prepared and calculated by the USDA, Economic Research Service.

Table 10--U.S. asparagus for freezing: Supply, utilization, and price, farm weight, 1960-2010

Year	Supply				Utilization				Season-average price	
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 3/	Domestic	Per capita use	Current dollars 1/	Constant 2005 dollars 4/
<i>-- Million pounds --</i>					<i>Pounds</i>			<i>-- \$/short ton --</i>		
1960	76.8	--	33.0	109.8	1.3	35.0	73.6	0.41	--	--
1961	65.6	--	35.0	100.6	0.9	42.0	57.7	0.31	--	--
1962	59.2	--	42.0	101.1	0.6	35.2	65.4	0.35	--	--
1963	58.2	--	35.2	93.4	1.0	32.2	60.3	0.32	--	--
1964	59.6	--	32.2	91.8	0.5	27.2	64.1	0.33	--	--
1965	59.3	--	27.2	86.5	0.3	28.7	57.6	0.30	--	--
1966	66.3	--	28.7	95.0	0.4	35.7	58.8	0.30	--	--
1967	62.3	--	35.7	98.0	0.5	35.3	62.3	0.31	--	--
1968	66.0	--	35.3	101.2	0.5	38.1	62.7	0.31	--	--
1969	44.2	--	38.1	82.3	0.3	25.2	56.8	0.28	--	--
1970	51.3	--	25.2	76.5	0.3	15.8	60.4	0.29	354.00	1,455.77
1971	61.4	--	15.8	77.2	0.2	20.9	56.1	0.27	376.00	1,472.60
1972	73.5	--	20.9	94.4	0.3	41.6	52.5	0.25	410.00	1,539.39
1973	44.9	--	41.6	86.5	0.4	33.7	52.4	0.25	427.00	1,518.92
1974	28.6	--	33.7	62.3	0.4	22.5	39.4	0.18	493.00	1,607.75
1975	40.3	--	22.5	62.8	0.5	17.6	44.7	0.21	469.00	1,397.37
1976	55.8	--	17.6	73.4	1.1	15.7	56.6	0.26	501.00	1,411.71
1977	49.8	--	15.7	65.5	1.0	19.1	45.4	0.21	614.00	1,626.45
1978	29.5	1.0	19.1	49.6	0.0	9.9	39.8	0.18	816.00	2,019.80
1979	48.1	1.7	9.9	59.7	0.0	22.0	37.6	0.17	911.00	2,081.76
1980	19.7	2.5	22.0	44.3	0.0	15.3	29.0	0.13	852.00	1,784.26
1981	19.4	0.8	15.3	35.5	0.0	10.7	24.8	0.11	984.00	1,884.16
1982	19.1	0.8	10.7	30.6	0.0	17.0	13.6	0.06	--	--
1983	18.7	2.3	17.0	38.0	0.0	12.2	25.8	0.11	--	--
1984	18.4	1.0	12.2	31.7	0.0	10.9	20.8	0.09	993.00	1,661.48
1985	30.8	1.1	10.9	42.7	0.0	17.3	25.5	0.11	909.00	1,476.22
1986	25.5	1.9	17.3	44.7	0.0	21.9	22.8	0.09	933.00	1,482.43
1987	29.5	0.4	21.9	51.7	0.0	23.4	28.3	0.12	904.00	1,395.84
1988	28.2	0.9	23.4	52.5	0.0	22.1	30.4	0.12	1,060.00	1,582.37
1989	22.6	0.4	22.1	45.2	0.0	25.9	19.2	0.08	1,020.00	1,467.25
1990	24.5	1.8	25.9	52.2	0.0	22.1	30.2	0.12	978.00	1,354.55
1991	16.8	2.3	22.1	41.2	0.0	18.6	22.6	0.09	973.00	1,301.50
1992	20.1	3.6	18.6	42.2	0.0	15.0	27.2	0.11	994.00	1,298.79
1993	24.3	5.4	15.0	44.7	0.0	28.3	16.4	0.06	1,050.00	1,342.30
1994	20.9	3.5	28.3	52.7	0.0	18.8	33.9	0.13	1,070.00	1,339.64
1995	17.3	4.4	18.8	40.5	0.0	18.6	21.9	0.08	1,280.00	1,569.86
1996	17.5	5.2	18.6	41.3	0.9	16.0	24.4	0.09	1,190.00	1,432.22
1997	21.0	4.1	16.0	41.1	3.8	13.3	24.0	0.09	1,260.00	1,490.15
1998	13.5	5.5	13.3	32.3	4.2	11.8	16.3	0.06	1,230.00	1,438.41
1999	11.0	7.6	11.8	30.4	2.0	23.2	5.2	0.02	1,230.00	1,417.57
2000	13.8	9.3	23.2	46.3	3.2	21.8	21.3	0.08	1,230.00	1,387.53
2001	11.2	8.3	21.8	41.3	1.7	20.5	19.1	0.07	895.00	987.31
2002	7.8	10.2	20.5	38.5	1.9	13.4	23.2	0.08	1,040.00	1,128.99
2003	7.6	16.5	13.4	37.5	2.9	14.1	20.5	0.07	1,200.00	1,275.24
2004	11.2	14.2	14.1	39.5	1.8	17.8	19.9	0.07	1,240.00	1,281.39
2005	6.8	12.8	17.8	37.4	2.7	17.3	17.4	0.06	960.00	960.00
2006	8.2	18.9	17.3	44.4	2.1	11.9	30.4	0.10	1,140.00	1,104.04
2007	8.0	19.1	11.9	39.0	0.8	10.4	27.8	0.09	1,260.00	1,186.28
2008	9.2	24.3	10.4	43.9	2.1	14.1	27.7	0.09	1,360.00	1,253.65
2009	9.4	16.6	14.1	40.1	1.4	17.4	21.3	0.07	1,300.00	1,184.22
2010 f	8.9	18.0	17.4	44.3	1.4	14.0	28.9	0.09	--	--

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA (1970-2007). Based on industry pack data prior to 1970. Data for 1982-83 estimated by ERS.

U.S. Census Bureau, U.S. Dept. of Commerce. All product-weight data in this table have been converted to a fresh-weight basis using a factor of 1.92.

3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2005=100.

Source: Prepared and calculated by the USDA, Economic Research Service.

Table 11--U.S. asparagus: Per capita net domestic use, 1960-2010

Year	Total	Fresh market	Processing	Canning	Freezing
-- Pounds --					
1960	1.70	0.71	0.98	0.57	0.41
1961	1.56	0.63	0.93	0.62	0.31
1962	1.60	0.58	1.01	0.66	0.35
1963	1.49	0.57	0.92	0.60	0.32
1964	1.46	0.54	0.91	0.58	0.33
1965	1.52	0.55	0.97	0.67	0.30
1966	1.35	0.45	0.90	0.60	0.30
1967	1.35	0.44	0.90	0.59	0.31
1968	1.33	0.46	0.87	0.56	0.31
1969	1.25	0.40	0.85	0.57	0.28
1970	1.33	0.44	0.89	0.59	0.29
1971	1.28	0.38	0.90	0.63	0.27
1972	1.27	0.40	0.86	0.61	0.25
1973	1.29	0.40	0.89	0.64	0.25
1974	1.10	0.39	0.71	0.53	0.18
1975	1.20	0.41	0.79	0.58	0.21
1976	1.22	0.43	0.79	0.53	0.26
1977	0.99	0.34	0.66	0.45	0.21
1978	0.85	0.29	0.56	0.38	0.18
1979	0.74	0.25	0.49	0.32	0.17
1980	0.78	0.29	0.49	0.36	0.13
1981	0.80	0.31	0.49	0.38	0.11
1982	0.72	0.38	0.34	0.28	0.06
1983	0.84	0.43	0.41	0.30	0.11
1984	0.82	0.41	0.41	0.32	0.09
1985	0.87	0.47	0.40	0.29	0.11
1986	0.99	0.60	0.39	0.29	0.09
1987	0.95	0.57	0.38	0.26	0.12
1988	1.04	0.58	0.46	0.33	0.12
1989	0.95	0.57	0.38	0.30	0.08
1990	1.01	0.59	0.42	0.30	0.12
1991	0.97	0.60	0.37	0.28	0.09
1992	1.00	0.60	0.40	0.29	0.11
1993	0.91	0.57	0.34	0.28	0.06
1994	0.94	0.56	0.38	0.25	0.13
1995	0.90	0.56	0.34	0.26	0.08
1996	0.91	0.58	0.33	0.24	0.09
1997	0.94	0.66	0.28	0.19	0.09
1998	0.98	0.73	0.25	0.19	0.06
1999	1.12	0.89	0.23	0.21	0.02
2000	1.26	0.96	0.30	0.22	0.08
2001	1.21	0.92	0.29	0.22	0.07
2002	1.24	0.96	0.28	0.20	0.08
2003	1.34	1.04	0.30	0.23	0.07
2004	1.39	1.12	0.27	0.20	0.07
2005	1.37	1.12	0.25	0.19	0.06
2006	1.40	1.13	0.27	0.17	0.10
2007	1.39	1.16	0.23	0.14	0.09
2008	1.48	1.18	0.30	0.21	0.09
2009	1.52	1.29	0.23	0.16	0.07
2010 f	1.56	1.31	0.25	0.16	0.09

f = ERS forecast.

Source: Prepared and calculated by the USDA, Economic Research Service.

Table 12--U.S. asparagus: Monthly fresh-market shipments, 1990-2009 1/

Category & month	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
-- 1,000 cwt --										
Domestic:										
January	30	14	20	13	31	28	8	25	16	33
February	48	133	105	82	72	125	89	84	52	85
March	326	249	372	319	354	264	232	277	215	284
April	531	384	411	313	387	222	314	328	341	377
May	278	340	215	222	219	217	215	218	305	303
June	105	133	67	85	78	64	79	83	101	119
July	9	14	3	11	8	6	1	1	1	0
August	7	5	7	10	4	7	0	0	0	0
September	8	8	9	8	4	5	0	0	0	0
October	21	16	15	11	3	1	0	0	0	0
November	1	2	2	1	1	0	0	0	0	0
December	0	0	0	1	1	1	3	0	0	0
Total	1,364	1,298	1,226	1,076	1,162	940	941	1,016	1,031	1,168
Imports:										
January	47	57	69	84	66	99	55	135	126	167
February	77	146	165	180	120	158	149	131	196	243
March	139	138	132	155	185	121	129	129	180	242
April	8	20	17	20	20	20	26	18	39	46
May	0	0	0	0	1	5	3	6	5	16
June	3	1	6	9	4	19	23	20	28	28
July	27	21	30	52	45	54	60	77	73	78
August	22	24	31	36	50	49	61	79	73	101
September	27	24	20	37	53	56	69	75	75	117
October	29	36	36	47	68	74	87	98	133	177
November	36	35	43	53	69	76	87	107	112	155
December	29	28	38	53	56	73	76	73	101	132
Total	444	530	587	726	737	804	825	948	1,141	1,502
Total:										
January	77	71	89	97	97	127	63	160	142	252
February	125	279	270	262	192	283	238	215	248	527
March	465	387	504	474	539	385	361	406	395	619
April	539	404	428	333	407	242	340	346	380	349
May	278	340	215	222	220	222	317	224	310	135
June	108	134	73	94	82	83	238	103	129	28
July	36	35	33	63	53	60	139	78	74	78
August	29	29	38	46	54	56	62	79	73	101
September	35	32	29	45	57	61	69	75	75	117
October	50	52	51	58	71	75	87	98	133	177
November	37	37	45	54	70	76	87	107	112	155
December	29	28	38	54	57	74	76	73	101	132
Total	1,808	1,828	1,813	1,802	1,899	1,744	1,766	1,964	2,172	2,670
Percent imported	24.6	29.0	32.4	40.3	38.8	46.1	46.7	48.3	52.5	56.3

--continued

Table 12--U.S. asparagus: Monthly fresh-market shipments, 1990-2009--continued 1/

Category & month	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- 1,000 cwt --										
Domestic:										
January	38	33	5	16	4	24	4	1	0	0
February	173	58	23	82	20	34	19	4	0	0
March	347	315	232	275	354	276	100	200	124	83
April	405	452	384	348	480	344	269	350	286	224
May	277	314	283	280	276	292	343	256	269	239
June	94	100	123	87	116	101	124	96	113	92
July	1	1	3	0	5	0	1	1	0	0
August	0	0	0	0	0	0	0	0	0	0
September	0	0	0	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0
Total	1,335	1,273	1,053	1,088	1,255	1,071	860	908	792	638
Imports:										
January	172	1,194	157	279	241	369	311	212	307	309
February	301	205	230	369	251	456	366	434	460	455
March	211	238	285	215	256	264	337	445	421	465
April	53	35	36	63	35	55	121	72	83	165
May	13	15	20	33	47	42	41	59	70	107
June	58	66	75	84	112	131	153	149	163	186
July	123	131	154	178	170	193	84	182	217	246
August	122	141	161	165	176	176	58	177	227	235
September	138	163	179	185	211	204	17	220	261	276
October	168	184	199	233	223	234	25	275	284	315
November	167	163	216	247	207	246	37	282	274	295
December	181	139	182	203	204	239	10	206	235	254
Total	1,707	2,674	1,894	2,254	2,133	2,609	1,560	2,713	3,002	3,308
Total:										
January	210	1,227	162	295	245	393	315	213	307	309
February	474	263	253	451	271	490	385	438	460	455
March	558	553	517	490	610	540	437	645	545	548
April	458	487	420	411	515	399	390	422	369	389
May	290	329	303	313	323	334	384	315	339	346
June	152	166	198	171	228	232	277	245	276	278
July	124	132	157	178	175	193	85	183	217	246
August	122	141	161	165	176	176	58	177	227	235
September	138	163	179	185	211	204	17	220	261	276
October	168	184	199	233	223	234	25	275	284	315
November	167	163	216	247	207	246	37	282	274	295
December	181	139	182	203	204	239	10	206	235	254
Total	3,042	3,947	2,947	3,342	3,388	3,680	2,420	3,621	3,794	3,946
Percent imported	56.1	67.7	64.3	67.4	63.0	70.9	64.5	74.9	79.1	83.8

1/ Prior to 2003, domestic shipments were incomplete during the summer and fall months due to non-reporting areas in California.

Source: USDA, Agricultural Marketing Service, Fruit and Vegetable Shipments Annual.

Table 13-- U.S. asparagus: Stocks in cold storage, 1989-2010 1/

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
-- 1,000 pounds --												
1989	9,640	8,187	6,413	8,902	19,399	23,576	19,513	19,953	18,360	16,243	17,381	13,508
1990	12,155	10,961	10,163	11,727	16,334	18,662	16,599	15,353	15,008	13,636	12,569	11,486
1991	12,077	9,021	9,545	9,337	15,566	19,990	17,361	16,935	14,042	13,155	10,796	9,673
1992	8,360	7,424	6,149	9,576	18,481	17,597	16,684	15,168	13,208	11,235	9,726	7,791
1993	6,495	5,415	4,079	6,398	13,682	22,307	21,614	19,791	19,885	15,370	17,276	14,782
1994	13,393	10,032	9,016	10,086	16,385	19,175	18,020	15,472	14,101	12,899	11,145	9,808
1995	8,671	6,550	5,717	5,556	9,917	15,493	14,439	13,630	12,331	11,419	10,700	9,689
1996	9,920	8,878	7,908	7,678	10,901	14,001	13,977	11,067	9,637	8,658	8,431	8,353
1997	7,431	6,538	6,522	6,518	8,234	12,276	11,765	10,145	9,078	8,442	7,890	6,908
1998	5,692	5,359	4,412	4,432	10,201	11,766	11,154	9,957	8,630	7,668	6,319	6,162
1999	5,130	3,852	3,310	3,046	8,122	15,712	18,071	17,005	16,049	15,083	13,962	12,076
2000	9,614	8,430	11,519	10,470	12,559	15,494	15,012	14,661	14,561	13,387	13,258	11,359
2001	10,190	9,757	9,318	8,796	10,403	14,705	14,476	13,881	12,726	13,065	12,238	10,686
2002	9,602	8,618	7,716	7,357	7,481	10,954	10,884	9,996	7,864	7,122	7,188	6,988
2003	6,642	5,877	6,642	5,278	7,035	10,977	10,361	10,446	9,927	8,795	8,052	7,368
2004	7,600	6,933	6,435	7,385	10,825	14,064	15,485	13,811	12,007	10,933	9,562	9,280
2005	8,774	8,206	7,795	6,968	8,454	13,943	13,670	13,501	11,714	10,072	9,641	9,029
2006	8,803	7,811	6,144	5,069	7,631	11,929	11,587	10,270	7,928	6,895	6,722	6,178
2007	5,778	5,184	4,282	3,801	6,992	9,952	8,626	7,619	6,760	6,370	5,776	5,409
2008	4,864	3,499	3,608	2,604	5,896	9,964	9,618	9,201	8,402	8,360	7,860	7,368
2009	7,517	7,363	7,116	7,151	8,716	12,279	11,353	11,049	10,087	9,176	8,978	8,220
2010	8,217	8,727	7,827									

-- = Not available.

1/ Represents frozen stocks at the end of each month. Data for 2007 are preliminary.

Source: USDA, National Agricultural Statistics Service, *Cold Storage and Cold Storage Annual*.

Table 14--California asparagus, all uses: Area, yield, production, and value, 1959-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	77,800	77,800	24	1,867	11.25	21,005
1960	73,500	73,500	26	1,911	11.72	22,402
1961	66,000	66,000	30	1,980	13.16	26,064
1962	66,600	66,600	30	1,998	13.78	27,531
1963	65,900	65,900	31	2,043	14.46	29,535
1964	65,400	65,400	28	1,831	12.42	22,749
1965	54,900	54,900	28	1,537	15.60	24,037
1966	51,900	51,900	31	1,609	16.60	29,896
1967	50,200	50,200	28	1,406	18.60	26,146
1968	46,700	46,700	32	1,494	19.20	28,627
1969	44,700	44,700	29	1,296	20.40	26,414
1970	42,900	42,900	31	1,330	20.10	26,775
1971	43,000	43,000	32	1,376	24.30	33,452
1972	45,700	45,700	34	1,554	23.60	36,620
1973	45,000	45,000	28	1,260	26.70	33,618
1974	44,100	44,100	29	1,279	28.90	36,940
1975	38,200	38,200	28	1,070	30.70	32,870
1976	33,900	33,900	37	1,254	32.20	40,326
1977	30,300	30,300	37	1,121	38.20	42,775
1978	28,000	28,000	28	784	45.00	35,264
1979	26,400	26,400	35	924	52.50	48,556
1980	27,900	27,900	28	781	52.20	40,807
1981	27,300	27,300	30	819	63.45	51,962
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	34,200	34,200	25	855	69.90	59,796
1985	35,300	35,300	28	986	75.70	74,666
1986	37,800	37,800	29	1,096	68.90	75,513
1987	39,700	39,700	30	1,191	62.80	74,746
1988	40,100	40,100	29	1,163	71.70	83,431
1989	40,000	37,500	29	1,088	66.20	71,978
1990	38,600	35,900	29	1,041	68.00	70,833
1991	35,500	33,500	28	938	78.10	73,258
1992	34,500	34,000	29	986	92.70	91,386
1993	34,500	32,100	29	931	94.70	88,177
1994	34,500	30,200	33	997	102.00	101,694
1995	30,800	28,000	28	784	117.00	91,728
1996	33,000	29,000	26	754	85.80	64,691
1997	34,100	30,100	27	813	114.65	93,224
1998	34,000	32,200	26	837	138.00	115,270
1999	36,000	33,800	33	1,115	142.00	158,330
2000	40,900	37,000	32	1,184	122.00	144,448
2001	37,800	35,000	30	1,050	156.00	163,800
2002	36,500	34,000	30	1,020	114.00	116,280
2003	29,000	27,000	34	918	122.00	111,996
2004	36,000	34,000	35	1,190	89.30	106,267
2005	25,000	24,100	32	770	105.00	80,850
2006	23,500	22,500	23	518	118.00	61,124
2007	20,800	20,000	29	580	121.00	70,180
2008	15,000	14,500	29	421	125.00	52,625
2009 p	13,000	12,500	32	400	130.00	52,000

-- = Not available. p = preliminary.

Source: USDA, National Agricultural Statistics Service, Vegetable Summary.

Table 15--California asparagus, fresh-market: Production, price, and value, 1959-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	667	14.40	9,605
1960	--	--	--	631	14.00	8,834
1961	--	--	--	604	15.70	9,483
1962	--	--	--	578	16.80	9,710
1963	--	--	--	614	16.80	10,315
1964	--	--	--	585	14.50	8,482
1965	--	--	--	637	16.40	10,447
1966	--	--	--	461	20.40	9,404
1967	--	--	--	526	21.60	11,362
1968	--	--	--	598	21.50	12,857
1969	--	--	--	536	23.90	12,810
1970	--	--	--	679	21.60	14,666
1971	--	--	--	595	30.10	17,910
1972	--	--	--	704	26.30	18,515
1973	--	--	--	660	30.80	20,328
1974	--	--	--	608	34.60	21,037
1975	--	--	--	657	35.10	23,061
1976	--	--	--	725	37.60	27,260
1977	--	--	--	561	46.60	26,143
1978	--	--	--	529	50.20	26,556
1979	--	--	--	480	62.40	29,952
1980	--	--	--	631	55.40	34,957
1981	--	--	--	644	69.60	44,822
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	739	74.40	54,982
1985	--	--	--	818	83.30	68,139
1986	--	--	--	990	72.10	71,379
1987	--	--	--	1,055	66.10	69,736
1988	--	--	--	--	--	--
1989	--	--	--	--	--	--
1990	--	--	--	--	--	--
1991	--	--	--	--	--	--
1992	--	--	--	--	--	--
1993	--	--	--	--	--	--
1994	--	--	--	--	--	--
1995	--	--	--	--	--	--
1996	--	--	--	--	--	--
1997	--	--	--	--	--	--
1998	--	--	--	--	--	--
1999	--	--	--	--	--	--
2000	--	--	--	1,184	122.00	144,448
2001	--	--	--	1,050	156.00	163,800
2002	--	--	--	1,020	114.00	116,280
2003	--	--	--	918	122.00	111,996
2004	--	--	--	1,190	89.30	106,267
2005	--	--	--	770	105.00	80,850
2006	--	--	--	518	118.00	61,124
2007	--	--	--	580	121.00	70,180
2008	--	--	--	421	125.00	52,625
2009 p	--	--	--	400	130.00	52,000

-- = Not available. p = preliminary.

Source: USDA, National Agricultural Statistics Service, Vegetable Summary.

Table 16--California asparagus, processing: Area, yield, production, and value, 1959-91

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	1,200	9.50	11,400
1960	--	--	--	1,280	10.60	13,568
1961	--	--	--	1,376	12.05	16,581
1962	--	--	--	1,420	12.55	17,821
1963	--	--	--	1,429	13.45	19,220
1964	--	--	--	1,246	11.45	14,267
1965	--	--	--	900	15.10	13,590
1966	--	--	--	1,148	17.85	20,492
1967	--	--	--	880	16.80	14,784
1968	--	--	--	896	17.60	15,770
1969	--	--	--	760	17.90	13,604
1970	--	--	--	651	18.60	12,109
1971	--	--	--	781	19.90	15,542
1972	--	--	--	850	21.30	18,105
1973	--	--	--	600	22.15	13,290
1974	--	--	--	671	23.70	15,903
1975	--	--	--	1,003	8.70	8,726
1976	--	--	--	875	8.80	7,700
1977	--	--	--	1,280	16.85	21,568
1978	--	--	--	1,699	18.00	30,582
1979	--	--	--	1,192	17.46	20,810
1980	--	--	--	977	39.00	19,638
1981	--	--	--	1,392	40.80	17,678
1982 1/	--	--	--	1,420	13.75	19,525
1983	--	--	--	1,398	11.76	16,443
1984	--	--	--	1,181	14.60	17,243
1985	--	--	--	1,100	14.70	16,170
1986	--	--	--	1,160	14.75	17,110
1987	--	--	--	960	15.40	14,784
1988	--	--	--	900	15.70	14,130
1989	--	--	--	660	17.50	11,550
1990	--	--	--	650	25.20	16,380
1991	--	--	--	350	29.00	10,150
1992 2/	--	--	--	--	--	--

-- = Not available. p = preliminary. 1/ Data not disclosed after 1981. Revised May 2010. 2/ Data not available after 1991.

Source: USDA, National Agricultural Statistics Service, Vegetable Summary.

Table 17--Delaware asparagus, all uses: Area, yield, production, and value, 1959-1965 1/

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	2,800	2,800	20	56	10.50	588
1960	2,800	2,800	19	53	11.20	594
1961	2,700	2,700	19	51	12.16	620
1962	2,700	2,700	20	54	12.50	675
1963	3,100	3,100	18	56	12.70	711
1964	3,300	3,300	16	53	13.09	694
1965 1/	3,500	3,500	17	60	14.70	882

-- = Not available. p = Preliminary. 1/ Estimates discontinued after 1965. All reported asparagus was used for processing.

Source: USDA, National Agricultural Statistics Service, *Vegetable Summary*.

Table 18--Illinois asparagus, all uses: Area, yield, production, and value, 1959-99

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	10,200	10,200	16	163	10.37	1,690
1960	10,700	10,700	16	171	11.29	1,931
1961	10,800	10,800	15	162	11.57	1,874
1962	10,200	10,200	16	163	11.50	1,875
1963	10,200	10,200	17	173	11.49	1,988
1964	10,100	10,100	17	172	11.51	1,979
1965	10,200	10,200	18	184	11.68	2,149
1966	10,000	10,000	16	160	12.98	2,076
1967	9,900	9,900	17	168	13.70	2,302
1968	8,800	8,800	18	158	15.80	2,497
1969	9,000	9,000	16	144	17.60	2,531
1970	9,600	9,600	17	163	16.10	2,622
1971	9,500	9,500	13	124	16.90	2,100
1972	9,400	9,400	15	141	23.00	3,241
1973	8,700	8,700	12	104	28.60	2,978
1974	7,200	7,200	12	86	32.70	2,814
1975	6,800	6,800	14	95	26.60	2,529
1976	5,200	5,200	9	47	29.80	1,400
1977	4,500	4,500	11	50	34.50	1,725
1978	4,300	4,200	9	38	41.80	1,588
1979	3,100	3,100	11	34	46.90	1,594
1980 1/	2,900	2,900	13	38	46.90	1,883
1981	2,700	2,700	10	27	57.30	1,547
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	1,400	1,400	10	14	75.10	1,052
1985	1,300	1,300	11	14	72.20	1,011
1986	1,300	1,300	8	10	68.10	681
1987	700	700	14	10	72.00	720
1988	820	820	15	12	68.75	825
1989	800	800	16	13	62.20	900
1990	790	790	22	17	59.80	1,016
1991	780	780	21	16	68.50	1,096
1992	810	810	16	13	70.50	916
1993	760	760	14	11	59.00	649
1994	750	750	10	8	67.80	542
1995	720	720	10	7	73.10	512
1996	300	300	9	3	120.00	360
1997	200	200	11	2	71.00	141
1998	200	200	10	2	149.00	298
1999 2/	200	200	10	2	128.00	256

-- = Not available. p = Preliminary. 1/ Estimated discontinued after 1981 crop; reinstated with 1984 crop.

2/ Estimate discontinued after 1999.

Source: USDA, National Agricultural Statistics Service, Vegetable Summary.

Table 19--Illinois asparagus, fresh: Area, yield, production, and value, 1959-79

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	10,200	10,200	3	32	12.70	406
1960	10,700	10,700	4	39	15.50	604
1961	10,800	10,800	3	32	15.50	496
1962	10,200	10,200	3	29	18.00	522
1963	10,200	10,200	2	20	18.30	366
1964	10,100	10,100	2	19	18.00	342
1965	10,200	10,200	1	13	18.60	242
1966	10,000	10,000	1	12	20.10	241
1967	9,900	9,900	1	10	21.60	216
1968	8,800	8,800	1	8	25.30	202
1969	9,000	9,000		11	26.40	290
1970	9,600	9,600	1	10	28.90	289
1971	9,500	9,500	1	9	28.89	260
1972	9,400	9,400	1	10	31.30	313
1973	8,700	8,700	1	11	34.20	376
1974	7,200	7,200	1	9	44.40	400
1975	6,800	6,800	1	9	41.70	375
1976	5,200	5,200	1	7	49.10	344
1977	4,500	4,500	2	9	46.30	417
1978	4,300	4,200	1	6	51.80	311
1979 1/	3,100	3,100	2	7	51.90	363

-- = Not available. p = Preliminary. 1/ Fresh and processing estimates combined after 1979.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual*.

Table 20--Illinois asparagus for processing: Area, yield, production, and value, 1959-79

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	131	9.80	1,284
1960	--	--	--	132	10.05	1,327
1961	--	--	--	130	10.60	1,378
1962	--	--	--	134	10.10	1,353
1963	--	--	--	153	10.60	1,622
1964	--	--	--	153	10.70	1,637
1965	--	--	--	171	11.15	1,907
1966	--	--	--	148	12.40	1,835
1967	--	--	--	158	13.20	2,086
1968	--	--	--	161	20.60	3,317
1969	--	--	--	133	16.85	2,241
1970	--	--	--	153	15.25	2,333
1971	--	--	--	115	16.00	1,840
1972	--	--	--	131	22.35	2,928
1973	--	--	--	93	27.65	2,571
1974	--	--	--	77	31.35	2,414
1975	--	--	--	86	25.05	2,154
1976	--	--	--	40	26.40	1,056
1977	--	--	--	41	31.90	1,308
1978	--	--	--	32	39.90	1,277
1979 1/	--	--	--	27	45.60	1,231

-- = Not available. p = Preliminary. 1/ Fresh and processing market estimates combined after 1979.

Source: USDA, National Agricultural Statistics Service.

Table 21--Maryland asparagus, total: Area, yield, production, and value, 1959-1974

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	3,300	3,300	20	66	11.39	752
1960	3,300	3,300	19	63	11.62	732
1961	3,300	3,300	19	63	11.98	755
1962	3,300	3,300	19	63	12.98	818
1963	3,200	3,200	21	67	12.81	858
1964	3,400	3,400	16	54	14.24	769
1965	3,400	3,400	20	68	14.04	955
1966	3,300	3,300	23	76	13.82	1,050
1967	3,800	3,800	18	68	16.70	1,138
1968	3,400	3,400	20	68	18.90	1,283
1969	3,900	3,900	16	62	19.00	1,177
1970	3,800	3,800	16	61	18.40	1,122
1971	4,000	4,000	16	64	21.00	1,341
1972	3,700	3,700	16	59	22.70	1,337
1973	3,600	3,600	14	50	24.10	1,205
1974 1/	3,000	3,000	19	57	25.50	1,455

-- = Not available. 1/ Estimates discontinued after 1974.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual*.

Table 22--Maryland, asparagus, fresh: Area, yield, production, and value, 1959-1972

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	9	12.30	111
1960	--	--	--	7	12.20	85
1961	--	--	--	6	13.60	82
1962	--	--	--	4	15.00	60
1963	--	--	--	4	14.60	58
1964	--	--	--	6	15.40	92
1965	--	--	--	7	14.40	101
1966	--	--	--	5	19.00	95
1967	--	--	--	3	19.80	59
1968	--	--	--	2	21.20	42
1969	--	--	--	1	21.40	21
1970	--	--	--	2	24.00	48
1971	--	--	--	2	25.70	51
1972	--	--	--	3	27.70	83
1973 1/	--	--	--	--	--	--

-- = Not available. 1/ Estimates discontinued after 1972.

Source: USDA, National Agricultural Statistics Service.

Table 23--Maryland, asparagus for processing: Area, yield, production, and value, 1959-1972

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	57	11.25	641
1960	--	--	--	56	11.55	647
1961	--	--	--	57	11.80	673
1962	--	--	--	59	12.85	758
1963	--	--	--	63	12.70	800
1964	--	--	--	48	14.10	677
1965	--	--	--	61	14.00	854
1966	--	--	--	71	13.45	955
1967	--	--	--	65	16.60	1,079
1968	--	--	--	66	18.80	1,241
1969	--	--	--	61	18.95	1,156
1970	--	--	--	59	18.20	1,074
1971	--	--	--	62	20.80	1,290
1972 1/	--	--	--	56	22.40	1,254

-- = Not available. 1/ Estimates discontinued after 1972.

Source: National Agricultural Statistics Service, USDA.

Table 24--Massachusetts asparagus, total: Area, yield, production, and value, 1959-75

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	1,400	1,400	22	31	15.80	490
1960	1,400	1,400	21	29	15.10	438
1961	1,400	1,400	21	29	15.50	450
1962	1,300	1,300	18	23	17.20	396
1963	1,300	1,300	19	25	17.80	445
1964	1,200	1,200	20	24	17.00	408
1965	1,100	1,100	20	22	17.40	383
1966	900	900	20	18	20.60	371
1967	810	810	18	15	19.70	296
1968	730	730	22	16	24.20	387
1969	600	600	20	12	22.60	271
1970	550	550	23	13	24.30	316
1971	550	550	22	12	25.00	300
1972	500	500	23	12	29.60	355
1973	500	500	22	11	34.20	376
1974	470	470	19	9	38.80	349
1975 1/	460	460	18	7	41.50	291

-- = Not available. p = preliminary. 1/ Estimates discontinued after 1975 crop. All product is for the fresh market.

Source: USDA, National Agricultural Statistics Service.

Table 25--Michigan asparagus, total: Area, yield, production, and value, 1959-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	11,200	11,200	15	168	11.06	1,858
1960	11,000	11,000	17	187	12.68	2,371
1961	10,800	10,800	15	162	14.06	2,278
1962	10,800	10,800	15	162	14.19	2,299
1963	11,000	11,000	13	143	15.29	2,187
1964	11,000	11,000	15	165	15.12	2,495
1965	11,200	11,200	17	190	16.35	3,107
1966	11,400	11,400	15	171	16.70	2,852
1967	11,500	11,500	17	196	18.80	3,689
1968	11,700	11,700	15	176	20.60	3,625
1969	12,000	12,000	17	204	21.00	4,284
1970	12,400	12,400	16	198	21.00	4,164
1971	13,500	13,500	14	189	24.20	4,570
1972	14,500	14,500	15	218	27.00	5,892
1973	15,400	15,400	16	246	28.90	7,117
1974	17,000	17,000	15	255	33.70	8,593
1975	17,800	17,800	11	196	24.30	4,772
1976	18,700	18,000	10	180	33.00	5,934
1977	19,500	19,000	11	209	44.60	9,314
1978	20,000	19,500	13	254	56.70	14,400
1979	20,000	19,500	13	254	61.20	15,538
1980	20,000	19,500	12	234	51.30	12,014
1981	20,000	19,000	9	171	62.50	10,690
1982 1/	--	--	--	--	--	--
1983 1/	--	--	--	--	--	--
1984	20,000	19,200	12	230	58.10	13,356
1985	20,000	19,200	12	230	58.40	13,442
1986	21,000	20,500	12	246	58.20	14,311
1987	23,000	22,000	11	242	58.60	14,170
1988	23,000	22,500	11	248	59.00	14,636
1989	24,000	23,000	11	253	58.40	14,784
1990	23,000	22,500	11	248	56.20	13,940
1991	22,000	21,000	12	252	54.20	13,648
1992	20,000	19,500	14	273	56.40	15,398
1993	19,500	19,000	15	285	60.20	17,155
1994	18,500	18,000	13	234	60.70	14,194
1995	17,500	17,000	18	306	65.70	20,106
1996	18,000	17,500	17	298	67.50	20,110
1997	18,000	17,500	15	263	67.70	17,792
1998	17,500	17,000	16	278	62.30	17,320
1999	17,000	16,500	18	297	63.40	18,822
2000	17,000	16,500	17	283	63.90	18,075
2001	15,500	14,300	20	290	43.20	12,516
2002	16,000	15,000	15	219	53.40	11,703
2003	16,000	15,000	21	317	60.80	19,278
2004	15,000	13,500	20	270	64.70	17,468
2005	12,700	12,200	19	232	51.80	12,006
2006	12,200	11,700	22	257	57.80	14,866
2007	12,100	11,600	21	244	66.00	16,092
2008	11,700	11,200	23	258	71.80	18,516
2009 p	11,200	10,700	22	235	70.40	16,553

-- = Not available. p = Preliminary. 1/ Estimates discontinued after 1981 crop; Reinstated with 1984 crop.

Source: USDA, National Agricultural Statistics Service, Vegetables Annual.

Table 26--Michigan asparagus, fresh-market: Area, yield, production, and value, 1959-2006

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	20	13.00	260
1960	--	--	--	17	14.50	246
1961	--	--	--	11	17.00	187
1962	--	--	--	14	16.20	227
1963	--	--	--	12	16.80	202
1964	--	--	--	14	17.00	238
1965	--	--	--	14	18.30	256
1966	--	--	--	14	21.50	301
1967	--	--	--	16	20.20	323
1968	--	--	--	15	20.50	308
1969	--	--	--	14	21.00	294
1970	--	--	--	16	24.80	397
1971	--	--	--	11	27.10	298
1972	--	--	--	15	28.70	431
1973	--	--	--	17	33.40	568
1974	--	--	--	14	40.60	568
1975	--	--	--	21	28.90	607
1976	--	--	--	20	38.70	774
1977	--	--	--	32	51.00	1,632
1978	--	--	--	44	60.00	2,640
1979	--	--	--	52	78.40	4,077
1980	--	--	--	70	65.00	4,550
1981	--	--	--	53	72.00	3,816
1982 1/	--	--	--	--	--	--
1983 1/	--	--	--	--	--	--
1984	--	--	--	38	66.00	2,508
1985	--	--	--	36	71.00	2,556
1986	--	--	--	48	67.60	3,245
1987	--	--	--	40	66.40	2,656
1988	--	--	--	42	68.90	2,894
1989	--	--	--	33	68.00	2,244
1990	--	--	--	40	67.70	2,708
1991	--	--	--	46	68.30	3,142
1992	--	--	--	32	74.50	2,384
1993	--	--	--	34	69.00	2,346
1994	--	--	--	22	67.00	1,474
1995	--	--	--	36	71.00	2,556
1996	--	--	--	33	79.00	2,607
1997	--	--	--	39	80.00	3,120
1998	--	--	--	36	65.00	2,340
1999	--	--	--	34	74.00	2,516
2000	--	--	--	41	69.00	2,829
2001	--	--	--	48	49.00	2,352
2002	--	--	--	21	67.00	1,407
2003	--	--	--	43	66.00	2,838
2004	--	--	--	26	90.00	2,340
2005	--	--	--	58	63.00	3,654
2006	--	--	--	31	64.00	1,984
2007 2/	--	--	--	--	--	--

-- = Not available. 1/ Estimates discontinued after 1981 crop; Reinstated with 1984 crop.

2/ Estimates not disclosed separately after 2006.

Source: USDA, National Agricultural Statistics Service, Vegetables Annual.

Table 27--Michigan asparagus for processing: Area, yield, production, and value, 1959-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	148	10.80	1,598
1960	--	--	--	170	12.50	2,125
1961	--	--	--	151	13.85	2,091
1962	--	--	--	148	14.00	2,072
1963	--	--	--	131	15.15	1,985
1964	--	--	--	151	14.95	2,257
1965	--	--	--	176	16.20	2,851
1966	--	--	--	157	16.25	2,551
1967	--	--	--	180	18.70	3,366
1968	--	--	--	161	20.60	3,317
1969	--	--	--	190	21.00	3,990
1970	--	--	--	182	20.70	3,767
1971	--	--	--	178	24.00	4,272
1972	--	--	--	203	26.90	5,461
1973	--	--	--	229	28.60	6,549
1974	--	--	--	241	33.30	8,025
1975	--	--	--	175	23.80	4,165
1976	--	--	--	160	32.25	5,160
1977	--	--	--	177	43.40	7,682
1978	--	--	--	210	56.00	11,760
1979	--	--	--	202	56.90	11,461
1980	--	--	--	164	45.50	7,464
1981	--	--	--	118	58.25	6,874
1982 1/	--	--	--	--	--	--
1983 1/	--	--	--	--	--	--
1984	--	--	--	192	56.50	10,848
1985	--	--	--	194	56.00	10,886
1986	--	--	--	198	56.00	11,066
1987	--	--	--	202	57.00	11,514
1988	--	--	--	206	57.00	11,742
1989	--	--	--	220	57.00	12,540
1990	--	--	--	208	54.00	11,232
1991	--	--	--	206	51.00	10,506
1992	--	--	--	241	54.00	13,014
1993	--	--	--	251	59.00	14,809
1994	--	--	--	212	60.00	12,720
1995	--	--	--	270	65.00	17,550
1996	--	--	--	265	66.00	17,503
1997	--	--	--	224	65.50	14,672
1998	--	--	--	242	62.00	14,980
1999	--	--	--	263	62.00	16,306
2000	--	--	--	242	63.00	15,246
2001	--	--	--	242	42.00	10,164
2002	--	--	--	198	52.00	10,296
2003	--	--	--	274	60.00	16,440
2004	--	--	--	244	62.00	15,128
2005	--	--	--	174	48.00	8,352
2006 2/	--	--	--	226	57.00	12,882
2007 3/	--	--	--	198	63.00	12,432
2008 3/	--	--	--	234	68.00	15,852
2009 3/	--	--	--	196	66.50	13,028

-- = Not available. 1/ Estimates discontinued after 1981 crop; Reinstated with 1984 crop.

2/ Estimates not disclosed separately after 2006. 3/ Includes asparagus for processing from both Michigan and Washington after 2006

Source: USDA, National Agricultural Statistics Service, Vegetables Annual.

Table 28--New Jersey asparagus, total: Area, yield, production, and value, 1959-2008

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	31,500	31,500	25	788	11.21	8,833
1960	30,700	30,700	26	798	11.82	9,436
1961	29,800	29,800	23	685	12.88	8,824
1962	28,600	28,600	23	658	12.80	8,423
1963	28,500	28,500	25	712	13.70	9,756
1964	28,400	28,400	23	653	12.76	8,333
1965	25,000	25,000	24	600	14.70	8,833
1966	24,000	24,000	25	600	17.60	10,537
1967	22,900	22,900	24	550	18.30	10,047
1968	22,100	22,100	25	553	19.40	10,711
1969 1/	20,000	17,500	23	403	19.21	7,742
1970	16,300	16,300	20	326	22.20	7,230
1971	14,900	14,900	16	238	24.20	5,770
1972	13,800	13,800	13	179	25.50	4,572
1973	10,400	10,400	12	125	29.20	3,653
1974	6,800	6,800	13	88	33.40	2,943
1975	4,600	4,600	14	64	36.30	2,320
1976	3,300	3,300	13	43	43.60	1,874
1977	2,300	2,300	14	32	55.10	1,763
1978	1,900	1,900	14	27	66.00	1,798
1979	1,600	1,600	17	27	81.60	2,203
1980	1,500	1,500	15	23	85.30	1,962
1981	1,800	1,800	19	34	78.50	2,669
1982 2/	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	2,000	2,000	15	30	70.90	2,127
1985	2,000	1,900	19	36	68.70	2,473
1986	2,000	1,900	19	36	64.60	2,326
1987	1,900	1,800	18	32	65.30	2,090
1988	1,700	1,700	20	34	66.50	2,261
1989	1,700	1,500	25	38	64.80	2,462
1990	1,500	1,400	23	32	68.00	2,176
1991	1,400	1,400	17	24	75.90	1,822
1992	1,300	1,000	23	23	110.00	2,530
1993	1,000	900	25	23	101.00	2,323
1994	900	900	20	18	98.00	1,764
1995	1,000	900	28	25	112.00	2,800
1996	1,000	900	40	36	107.00	3,852
1997	1,000	1,000	23	23	107.00	2,461
1998	1,000	1,000	27	27	84.20	2,273
1999	1,000	1,000	28	28	79.20	2,218
2000	1,000	1,000	32	32	75.00	2,400
2001 3/	1,100	1,100	24	26	85.00	2,210
2002	1,100	1,100	35	39	83.00	3,237
2003	1,100	1,100	36	40	75.00	3,000
2004	1,100	1,100	27	30	90.00	2,700
2005	1,100	1,100	30	33	100.00	3,300
2006	1,000	1,000	40	40	95.00	3,800
2007	1,000	1,000	25	25	115.00	2,875
2008 p	1,000	1,000	34	34	130.00	4,420

p = Preliminary. 1/ Excludes the following quantities not harvested or not marketed because of economic conditions Late spring, New Jersey, 80,000 cwt. 2/ Estimates discontinued in 1982. Reinstated in 1984. 3/ NASS estimates discontinued after 2001. NJ State estimates (fresh market only) thereafter.

Source: USDA, National Agricultural Statistics Service and New Jersey Agricultural Statistics Service.

Table 29--New Jersey asparagus, fresh-market: Area, yield, production, and value, 1959-2008

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	336	12.50	4,200
1960	--	--	--	358	12.90	4,618
1961	--	--	--	269	14.40	3,874
1962	--	--	--	251	14.10	3,539
1963	--	--	--	264	15.40	4,066
1964	--	--	--	243	14.30	3,475
1965	--	--	--	221	15.10	3,337
1966	--	--	--	199	19.70	3,920
1967	--	--	--	191	19.80	3,782
1968	--	--	--	148	22.70	3,360
1969 1/	--	--	--	102	22.20	2,264
1970	--	--	--	126	22.70	2,860
1971	--	--	--	102	26.50	2,703
1972	--	--	--	92	27.80	2,558
1973	--	--	--	73	31.70	2,314
1974	--	--	--	64	36.50	2,336
1975 1/	--	--	--	--	--	--
1976	--	--	--	--	--	--
1977	--	--	--	--	--	--
1978	--	--	--	--	--	--
1979	--	--	--	--	--	--
1980	--	--	--	--	--	--
1981	--	--	--	--	--	--
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	30	70.90	2,127
1985	--	--	--	36	68.70	2,473
1986	--	--	--	36	64.60	2,326
1987	--	--	--	32	65.30	2,090
1988	--	--	--	34	66.50	2,261
1989	--	--	--	38	64.80	2,462
1990	--	--	--	32	68.00	2,176
1991	--	--	--	24	75.90	1,822
1992	--	--	--	23	110.00	2,530
1993	--	--	--	23	101.00	2,323
1994	--	--	--	18	98.00	1,764
1995	--	--	--	25	112.00	2,800
1996	--	--	--	36	107.00	3,852
1997	--	--	--	23	107.00	2,461
1998	--	--	--	27	84.20	2,273
1999	--	--	--	28	79.20	2,218
2000	--	--	--	32	75.00	2,400
2001 2/	--	--	--	26	85.00	2,210
2002	1,100	1,100	35	39	83.00	3,237
2003	1,100	1,100	36	40	75.00	3,000
2004	1,100	1,100	27	30	90.00	2,700
2005	1,100	1,100	30	33	100.00	3,300
2006	1,000	1,000	40	40	95.00	3,800
2007	1,000	1,000	25	25	115.00	2,875
2008 p	1,000	1,000	34	34	130.00	4,420

p = Preliminary. 1/ Excludes the following quantities not harvested or not marketed because of economic conditions Late spring, New Jersey, 80,000 cwt. 2/ Estimates for fresh discontinued in 1982. Reinstated in 1984. 3/ NASS estimates discontinued after 2001. NJ state estimates thereafter.

Source: National Agricultural Statistics Service, USDA and New Jersey Agricultural Statistics Service.

Table 30--New Jersey asparagus for processing: Area, yield, production, and value, 1959-1974

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	452	10.25	4,633
1960	--	--	--	440	10.95	4,818
1961	--	--	--	416	11.90	4,950
1962	--	--	--	407	12.00	4,884
1963	--	--	--	448	12.70	5,690
1964	--	--	--	410	11.85	4,858
1965	--	--	--	400	14.50	5,496
1966	--	--	--	401	16.50	6,617
1967	--	--	--	359	17.45	6,265
1968	--	--	--	405	18.15	7,351
1969	--	--	--	301	18.20	5,478
1970	--	--	--	200	27.39	5,478
1971	--	--	--	136	22.55	3,067
1972	--	--	--	87	23.15	2,014
1973	--	--	--	52	25.80	1,339
1974 1/	--	--	--	24	25.30	607

p = preliminary. 1/ Estimates discontinued after 1974.

Source: USDA, National Agricultural Statistics Service.

Table 31--Oregon asparagus, total: Area, yield, production, and value, 1959-1996 1/

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	1,300	1,300	16	21	10.86	228
1960	1,600	1,600	19	30	11.33	340
1961	1,900	1,900	21	40	11.72	469
1962	1,400	1,400	27	38	12.37	470
1963	1,400	1,400	25	35	13.80	483
1964	1,600	1,600	24	38	11.89	452
1965	1,300	1,300	31	40	12.98	519
1966	1,300	1,300	24	31	15.00	465
1967	1,200	1,200	27	32	15.50	496
1968	1,300	1,300	24	31	15.90	493
1969	1,500	1,300	23	30	16.70	500
1970	1,200	1,200	21	25	17.40	435
1971	1,300	1,300	25	32	19.10	611
1972	1,100	1,100	25	27	19.80	535
1973	1,300	1,300	21	27	21.40	578
1974 2/	1,200	1,100	20	22	24.10	531
1975	--	--	--	--	--	--
1976 3/	--	602	25	16	26.98	422
1977	--	582	25	16	41.97	659
1978	--	350	30	11	34.02	381
1979	--	350	35	12	43.02	527
1980	--	350	30	11	51.96	582
1981	--	702	30	20	56.98	1,119
1982	--	800	30	24	46.00	1,104
1983	--	1,050	30	32	41.02	1,292
1984	--	1,400	25	32	43.01	1,372
1985	--	1,500	25	41	39.83	1,621
1986	--	1,720	35	63	40.82	2,566
1987	--	1,300	30	36	41.50	1,494
1988	--	1,445	30	44	42.01	1,850
1989	--	1,430	30	44	44.28	1,929
1990	--	1,445	30	41	44.50	1,831
1991	--	--	--	--	--	--
1992	--	--	--	--	--	--
1993	--	--	--	--	--	--
1994	--	1,260	30	38	50.00	1,890
1995	--	1,200	25	29	53.79	1,560
1996 4/	--	1,000	40	38	51.00	1,938

-- = Not available. 1/ Includes fresh and processed. 2/ NASS estimates discontinued after 1974.

3/ Oregon state estimates (OAIN database). 4/ State estimates discontinued after 1996.

Source: USDA, NASS through 1974. Oregon State University after 1974. <http://oain.oregonstate.edu/SignIn.asp>

Table 32--Oregon asparagus, fresh: Area, yield, production, and value, 1959-1965

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	8	12.38	99
1960	--	--	--	10	12.40	124
1961	--	--	--	12	12.50	150
1962	--	--	--	10	15.50	155
1963	--	--	--	7	17.00	119
1964	--	--	--	7	14.14	99
1965 1/	--	--	--	5	15.60	78

-- = Not available. p = Preliminary. 1/ Estimates discontinued in 1965.

Source: USDA, National Agricultural Statistics Service.

Table 33--Oregon asparagus for processing: Area, yield, production, and value, 1959-74

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	13	9.92	129
1960	--	--	--	20	10.80	216
1961	--	--	--	28	11.40	319
1962	--	--	--	28	11.25	315
1963	--	--	--	28	13.00	364
1964	--	--	--	31	11.40	353
1965	--	--	--	35	12.60	441
1966	--	--	--	31	15.00	465
1967	--	--	--	32	15.50	496
1968	--	--	--	31	15.90	493
1969	--	--	--	30	16.70	500
1970	--	--	--	25	17.40	435
1971	--	--	--	32	19.10	611
1972	--	--	--	27	19.80	535
1973	--	--	--	27	21.40	578
1974 1/	--	--	--	19	24.50	465

p = Preliminary. 1/ Estimates discontinued in 1974.

Source: USDA, National Agricultural Statistics Service.

Table 34--Washington asparagus, total: Area, yield, production, and value, 1959-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	15,800	15,800	23	363	10.38	3,767
1960	16,100	16,100	26	419	11.40	4,777
1961	15,400	15,400	28	431	12.29	5,299
1962	15,300	15,300	31	474	12.87	6,102
1963	14,900	14,900	28	417	12.94	5,394
1964	14,700	14,700	30	441	12.50	5,513
1965	15,200	15,200	32	486	13.80	6,722
1966	16,500	16,500	30	495	15.90	7,847
1967	16,700	16,700	27	451	16.10	7,271
1968	17,100	17,100	31	530	17.30	9,170
1969	17,400	17,400	29	505	18.00	9,079
1970	17,700	17,700	29	513	18.80	9,634
1971	19,000	19,000	33	627	21.00	13,160
1972	21,700	21,700	27	586	21.80	12,803
1973	22,000	22,000	28	616	23.10	14,230
1974	23,400	23,400	29	679	24.90	16,890
1975	21,000	21,000	27	567	25.40	14,379
1976	20,400	20,400	32	653	25.70	18,727
1977	20,200	20,200	33	667	32.70	21,815
1978	21,000	21,000	32	672	36.20	24,335
1979	21,000	21,000	28	588	44.80	26,371
1980	22,200	22,200	23	511	41.90	20,894
1981	23,700	23,700	25	593	49.40	29,268
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	31,000	29,000	25	725	51.70	37,454
1985	31,000	29,000	28	812	52.30	42,443
1986	32,000	30,000	26	780	52.10	40,612
1987	32,000	31,000	26	806	49.90	40,257
1988	33,000	32,000	28	896	52.70	47,198
1989	33,000	32,000	32	1,024	53.80	55,074
1990	31,000	30,000	34	1,020	53.80	54,916
1991	30,000	29,000	33	957	59.50	56,932
1992	28,500	27,500	36	990	59.60	59,040
1993	26,500	25,500	35	893	62.50	55,790
1994	25,000	24,000	37	888	63.40	56,304
1995	24,000	23,000	37	851	65.90	58,659
1996	24,000	23,000	36	828	76.50	63,312
1997	24,000	23,000	36	828	77.50	64,204
1998	23,000	22,000	36	792	77.30	61,217
1999	23,000	22,000	32	704	72.80	51,216
2000	23,000	22,000	34	748	73.40	54,876
2001	20,000	19,000	36	684	71.50	48,910
2002	18,000	17,000	37	629	71.40	44,893
2003	17,000	16,000	38	608	52.00	31,627
2004	15,000	14,000	43	602	52.80	31,802
2005	14,000	13,000	41	532	51.80	27,580
2006	9,000	9,000	42	378	50.00	18,911
2007	8,000	7,000	43	301	59.10	17,802
2008	7,000	6,500	42	273	67.10	18,310
2009 p	6,500	6,000	44	264	76.90	20,302

-- = Not available. p = Preliminary. 1/ Estimates discontinued after 1981 crop. Reinstated with 1984 crop.

Source: USDA, National Agricultural Statistics Service.

Table 35--Washington asparagus, fresh: Area, yield, production, and value, 1959-2009

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959				103	10.70	1,102
1960	--	--	--	99	11.40	1,129
1961	--	--	--	106	12.90	1,367
1962	--	--	--	106	13.30	1,410
1963	--	--	--	66	13.39	884
1964	--	--	--	78	15.29	1,193
1965	--	--	--	96	16.80	1,613
1966	--	--	--	115	19.00	2,185
1967	--	--	--	65	20.11	1,307
1968	--	--	--	86	21.70	1,866
1969	--	--	--	70	22.50	1,575
1970	--	--	--	81	24.00	1,944
1971	--	--	--	86	26.90	2,313
1972	--	--	--	71	28.00	1,988
1973	--	--	--	77	30.80	2,372
1974	--	--	--	108	22.10	2,387
1975	--	--	--	111	25.20	2,797
1976	--	--	--	117	38.20	4,469
1977	--	--	--	89	45.40	4,041
1978	--	--	--	84	55.20	4,637
1979	--	--	--	62	61.80	3,832
1980	--	--	--	41	69.80	2,862
1981	--	--	--	69	73.70	5,085
1982 1/	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	217	72.60	15,754
1985	--	--	--	242	68.80	16,650
1986	--	--	--	290	67.30	19,517
1987	--	--	--	237	63.30	15,002
1988	--	--	--	252	62.20	15,674
1989	--	--	--	324	73.30	23,749
1990	--	--	--	280	69.80	19,544
1991	--	--	--	333	84.30	28,072
1992	--	--	--	310	92.40	28,644
1993	--	--	--	253	102.00	25,806
1994	--	--	--	248	98.00	24,304
1995	--	--	--	231	109.00	25,179
1996	--	--	--	268	114.00	30,552
1997	--	--	--	308	108.00	33,264
1998	--	--	--	352	101.00	35,552
1999	--	--	--	--	--	--
2000	--	--	--	240	108.00	25,920
2001	--	--	--	242	98.00	23,716
2002	--	--	--	226	97.00	21,922
2003	--	--	--	233	44.00	10,252
2004	--	--	--	308	49.80	15,338
2005	--	--	--	316	49.00	15,484
2006 2/	--	--	--	362	49.50	17,919
2007 3/	--	--	--	347	61.90	21,462
2008 3/	--	--	--	297	70.60	20,974
2009 3/	--	--	--	303	78.60	23,827

-- = Not available. 1/ Estimates discontinued after 1981 crop. Reinstated with 1984 crop.

2/ Data not disclosed separately after 2006. 3. After 2006, includes fresh asparagus from Washington and Michigan.

Source: USDA, National Agricultural Statistics Service.

Table 36--Washington asparagus for processing: Area, yield, production, and value, 1959-2006

Year	Area		Yield	Production	Farm value	
	Planted	Harvested			Per unit	Total
	--Acres--		Cwt/acre	1,000 cwt	\$/cwt	\$1,000
1959	--	--	--	260	10.25	2,665
1960	--	--	--	320	11.40	3,648
1961	--	--	--	325	12.10	3,932
1962	--	--	--	368	12.75	4,692
1963	--	--	--	351	12.85	4,510
1964	--	--	--	363	11.90	4,320
1965	--	--	--	390	13.10	5,109
1966	--	--	--	380	14.90	5,662
1967	--	--	--	386	15.45	5,964
1968	--	--	--	444	16.45	7,304
1969	--	--	--	435	17.25	7,504
1970	--	--	--	432	17.80	7,690
1971	--	--	--	541	20.05	10,847
1972	--	--	--	515	21.00	10,815
1973	--	--	--	539	22.00	11,858
1974	--	--	--	571	25.40	14,503
1975	--	--	--	456	25.40	11,582
1976	--	--	--	536	26.60	14,258
1977	--	--	--	578	30.75	17,774
1978	--	--	--	588	33.50	19,698
1979	--	--	--	526	48.23	25,369
1980	--	--	--	470	38.35	18,032
1981	--	--	--	524	46.15	24,183
1982	--	--	--	--	--	--
1983	--	--	--	--	--	--
1984	--	--	--	508	42.70	21,700
1985	--	--	--	570	50.51	28,793
1986	--	--	--	490	43.05	21,095
1987	--	--	--	568	44.46	25,255
1988	--	--	--	644	48.95	31,524
1989	--	--	--	700	44.75	31,325
1990	--	--	--	740	47.80	35,372
1991	--	--	--	624	46.25	28,860
1992	--	--	--	680	44.70	30,396
1993	--	--	--	640	46.85	29,984
1994	--	--	--	640	50.00	32,000
1995	--	--	--	620	54.00	33,480
1996	--	--	--	560	58.50	32,760
1997	--	--	--	520	59.50	30,940
1998	--	--	--	440	58.33	25,665
1999	--	--	--	--	--	--
2000	--	--	--	508	57.00	28,956
2001	--	--	--	442	57.00	25,194
2002	--	--	--	403	57.00	22,971
2003	--	--	--	375	57.00	21,375
2004	--	--	--	294	56.00	16,464
2005	--	--	--	216	56.00	12,096
2006	--	--	--	16	62.00	992

-- = Not available. 1/ Estimates discontinued after 1981 crop. Reinstated with 1984 crop.

Data not disclosed separately after 2006.

Source: USDA, National Agricultural Statistics Service.

Table 37--Asparagus, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1949-2010 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1949	--	--	21.70	11.30	11.70	11.30	10.70	--	--	--	--	--	12.10
1950	--	35.00	16.70	11.50	13.50	11.80	12.50	--	--	--	--	--	12.90
1951	--	42.30	23.30	13.50	13.80	13.00	14.30	--	--	--	--	--	14.10
1952	--	40.00	16.30	12.70	14.20	12.20	14.00	--	--	--	--	--	13.50
1953	--	28.70	15.70	11.20	12.80	12.50	11.30	--	--	--	--	--	12.90
1954	--	44.70	21.70	11.70	14.10	11.95	10.20	--	--	--	--	--	13.50
1955	--	--	25.30	14.80	13.50	12.85	13.00	--	--	--	--	--	14.90
1956	--	41.70	19.00	12.80	14.60	12.00	15.70	--	--	--	--	--	14.20
1957	--	43.00	15.30	11.20	12.30	10.90	16.20	--	--	--	--	--	13.00
1958	--	25.00	18.00	11.10	11.60	10.70	12.30	--	--	--	--	--	12.80
1959	--	29.00	18.30	11.60	12.90	11.10	12.20	--	--	--	--	--	13.66
1960	--	37.10	15.00	12.90	13.50	11.40	12.80	--	--	--	--	--	13.63
1961	--	22.20	17.30	14.20	14.70	13.10	13.20	--	--	--	--	--	15.15
1962	--	35.00	24.90	13.70	14.70	13.30	12.70	--	--	--	--	--	15.80
1963	--	29.50	18.80	14.10	16.10	13.50	14.10	--	--	--	--	--	16.33
1964	--	39.80	20.30	12.40	14.50	14.40	13.20	--	--	--	--	--	14.77
1965	--	25.00	16.90	15.30	15.40	16.30	17.10	--	--	--	--	--	16.27
1966	--	43.30	23.50	18.30	19.70	18.50	17.40	--	--	--	--	--	20.12
1967	--	40.60	26.70	18.50	19.80	18.30	18.50	--	--	--	--	--	21.10
1968	--	33.00	22.10	19.00	23.30	19.30	20.70	--	--	--	--	--	21.90
1969	--	41.40	31.60	19.20	22.00	20.50	26.70	--	--	--	--	--	23.50
1970	36.50	32.60	20.70	19.30	23.20	22.90	26.60	--	--	--	--	--	22.30
1971	43.80	41.00	32.30	25.70	28.50	24.50	26.50	--	--	--	--	--	29.20
1972	65.50	38.60	25.30	25.10	26.10	28.40	33.30	--	--	--	--	--	26.70
1973	--	52.70	31.80	26.20	30.90	31.20	--	--	--	--	--	--	31.10
1974	60.80	46.10	35.20	28.80	30.90	31.10	51.40	--	--	--	--	--	33.40
1975	--	57.40	40.80	30.80	29.10	28.30	30.20	--	--	--	--	--	33.90
1976	--	52.00	39.20	33.70	35.80	37.70	--	--	--	--	--	--	38.10
1977	75.00	56.00	51.70	40.20	46.30	42.80	--	--	--	--	--	--	46.90
1978	--	33.00	53.40	49.70	53.50	55.00	--	--	--	--	--	--	51.80
1979	123.00	123.00	60.30	54.70	63.70	71.60	80.00	--	--	--	--	--	64.40
1980	120.00	61.10	64.20	47.80	53.30	61.40	65.00	--	--	--	--	--	58.10
1981	120.00	106.00	71.40	63.00	63.10	68.80	54.40	--	--	--	--	--	70.50
1982 2/	159.00	130.00	84.90	84.90	--	--	--	--	--	--	--	--	--
1983 2/	--	--	--	--	--	--	--	--	--	--	--	--	--
1984 2/	--	--	--	--	--	--	--	--	--	--	--	--	73.70
1985	213.00	151.00	101.00	76.30	61.70	71.70	45.10	--	--	--	--	--	79.30
1986	112.00	92.80	69.40	67.10	61.30	74.60	--	--	--	--	--	--	70.60
1987	110.00	105.00	69.90	61.40	53.50	64.00	--	--	--	--	--	--	65.60
1988	120.00	120.00	76.50	65.30	56.30	65.50	--	--	--	--	--	--	70.50
1989	140.00	131.00	84.30	52.50	55.90	79.30	80.00	--	--	--	--	--	68.20
1990	120.00	105.00	75.90	56.20	64.90	69.70	79.90	112.00	--	--	--	--	68.60
1991	110.00	89.10	95.10	71.30	65.10	92.30	65.00	--	--	--	--	--	78.90
1992	191.00	123.00	79.00	87.80	77.80	99.70	93.00	178.00	189.00	185.00	--	--	92.00
1993	121.00	113.00	80.70	107.00	78.70	106.00	122.00	171.00	176.00	146.00	--	--	95.70
1994	135.00	141.00	97.60	88.50	92.90	97.00	143.00	144.00	196.00	151.00	--	--	100.00
1995	150.00	118.00	93.60	160.00	93.20	103.00	105.00	--	--	--	--	--	113.00
1996	84.50	84.50	87.90	87.30	95.40	108.00	108.00	--	--	--	--	--	92.90
1997	161.00	140.00	116.00	109.00	97.50	109.00	101.00	--	--	--	--	--	108.00
1998	179.00	158.00	144.00	130.00	105.00	115.00	126.00	211.00	199.00	152.00	148.00	--	124.00
1999	141.00	119.00	178.00	124.00	112.00	119.00	141.00	--	--	--	--	--	131.00
2000	147.00	99.70	98.60	136.00	121.00	112.00	141.00	205.00	--	--	--	--	117.00
2001	219.00	256.00	147.00	146.00	114.00	117.00	176.00	145.00	--	137.00	129.00	--	140.00
2002	218.00	162.00	119.00	99.60	112.00	107.00	146.00	--	--	--	--	--	110.00
2003	98.90	96.30	104.00	130.00	85.60	68.10	189.00	132.00	166.00	145.00	128.00	--	105.00
2004	--	171.00	76.50	81.70	74.30	64.60	148.00	138.00	129.00	127.00	--	--	81.30
2005	--	--	88.60	103.00	68.70	73.50	143.00	150.00	162.00	162.00	--	--	87.40
2006	--	122.00	133.00	110.00	72.70	94.10	105.00	162.00	122.00	127.00	--	--	88.90
2007	--	--	107.00	106.00	91.90	87.70	--	--	--	--	--	--	98.90
2008	--	--	107.00	125.00	84.30	81.50	--	--	--	--	--	--	103.00
2009	--	--	82.00	130.00	112.00	--	--	--	--	--	--	--	108.00
2010 p	--	90.40	85.60	--	--	--	--	--	--	--	--	--	--

-- = Not available. p = Preliminary. Note: Dollars per cwt (hundredweight) is equivalent to cents per pound.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale. 2/ Discontinued from May 1982 through December 1984

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 38--U.S. asparagus for processing: Plant door price, 1959-2009

Year	All processing	Canning	Freezing
<i>Cents per pound</i>			
1959	9.95	--	--
1960	10.95	--	--
1961	12.05	--	--
1962	13.15	--	--
1963	11.90	13.47	4.07
1964	13.63	12.25	19.80
1965	14.35	14.92	12.67
1966	16.53	16.87	15.56
1967	16.60	16.98	15.70
1968	17.60	17.93	16.75
1969	18.10	18.12	18.08
1970	18.67	19.05	17.68
1971	20.28	20.95	18.82
1972	21.97	22.85	20.51
1973	23.53	24.30	21.34
1974	26.29	26.60	24.66
1975	26.82	25.80	28.54
1976	31.90	28.00	36.87
1977	38.53	32.50	69.10
1978	45.00	37.75	40.80
1979	41.19	44.65	45.55
1980	47.50	40.80	42.60
1981	47.50	47.05	49.20
1982	--	--	--
1983	--	--	--
1984	46.38	46.53	45.85
1985	46.89	47.60	45.33
1986	46.37	46.25	46.65
1987	46.58	47.19	45.20
1988	50.73	49.83	52.85
1989	47.73	46.83	50.80
1990	49.10	49.53	47.77
1991	47.77	47.56	48.67
1992	47.41	46.80	49.72
1993	50.35	49.55	52.71
1994	52.45	52.15	53.38
1995	57.38	55.90	63.82
1996	60.69	60.95	59.64
1997	61.11	60.35	63.17
1998	59.84	59.45	61.54
1999	58.85	58.35	61.55
2000	58.96	58.45	61.39
2001	51.83	53.15	44.73
2002	55.35	55.85	52.00
2003	58.27	58.05	60.00
2004	58.72	57.85	62.00
2005	52.50	53.50	48.00
2006	57.50	57.50	57.00
2007	63.00	62.50	63.00
2008	68.00	67.50	68.00
2009	66.50	68.00	65.00
2010 p	--	--	--

-- = Not available. p = Preliminary.

Source: USDA, National Agricultural Statistics Service.

Table 39--Asparagus, fresh-market: Producer Price Index, 1991-2010

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
<i>-- Index, Dec. 1991=100 --</i>													
1991	--	--	--	--	98.7	137.7	--	--	--	--	--	--	118.2
1992	--	--	125.9	143.4	100.1	159.7	--	--	--	--	--	--	132.3
1993	--	156.2	111.6	148.5	117.0	151.8	--	--	--	--	--	--	137.0
1994	--	50.0	121.9	110.3	126.5	173.3	--	--	--	--	--	--	116.4
1995	--	141.6	119.1	238.7	139.4	164.9	--	--	--	--	--	--	160.7
1996	--	--	173.2	170.0	126.6	153.0	--	--	--	--	--	--	155.7
1997	--	--	193.3	177.0	116.6	136.4	--	--	--	--	--	--	155.8
1998	--	202.0	149.6	161.4	128.8	158.3	--	--	--	--	--	--	160.0
1999	--	159.4	124.8	137.2	120.0	161.7	--	--	--	--	--	--	140.6
2000	--	117.8	128.8	165.1	136.1	143.1	--	--	--	--	--	--	138.2
2001	--	--	117.8	138.0	125.4	137.9	--	--	--	--	--	--	129.8
2002	--	--	--	--	126.0	120.1	--	--	--	--	--	--	123.1
2003	--	--	--	155.4	146.7	161.7	--	--	--	--	--	--	154.6
2004	--	--	159.4	143.9	136.6	160.0	--	--	--	--	--	--	150.0
2005	--	--	182.2	176.7	136.7	161.0	--	--	--	--	--	--	164.1
2006	--	--	--	205.9	114.3	160.5	--	--	--	--	--	--	160.2
2007	--	72.8	--	138.4	169.0	172.7	--	--	--	--	--	--	138.2
2008	--	--	157.6	184.8	195.2	164.4	--	--	--	--	--	--	175.5
2009	--	--	--	188.3	172.1	159.4	--	--	--	--	--	--	173.3
2010 p	--	--	--	192.9	--	--	--	--	--	--	--	--	

p = Preliminary.

Source: U.S. Dept. of Labor, Bureau of Labor Statistics.

Table 40-- U.S. asparagus, fresh: Exports, 1990-2009

Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- Pounds --																				
Volume																				
Australia	246,038	174,948	107,967	139,277	219,677	99,536	174,260	104,100	257,934	144,259	203,290	81,174	40,856	148,534	183,438	52,503	33,764	139,832	317,441	11,775
Canada	20,307,568	18,090,281	20,042,364	21,471,275	16,032,332	12,412,531	10,287,092	13,954,098	14,527,498	15,312,958	16,519,096	15,312,541	16,686,559	13,825,401	13,906,295	13,434,412	11,549,801	9,223,442	11,884,233	8,788,603
France	102,283	274,806	248,809	272,266	104,208	482,774	160,104	42,148	87,151	50,786	22,450	104,616	282,835	247,451	164,601	408,900	80,369	115,566	84,252	1,601
French Polynesia	2,381	--	8,799	--	--	--	--	4,065	--	--	--	--	--	--	551	--	--	--	--	9,259
Germany	810,290	2,014,822	1,524,354	1,897,977	1,860,933	955,425	885,536	681,164	396,252	135,251	68,555	74,452	9,229	331,643	91,714	27,699	218,421	110,048	156,918	130,337
Hong Kong	114,426	172,130	122,467	155,816	249,839	89,937	20,402	37,631	25,525	22,732	13,854	4,008	8,287	750	25,144	--	922	14,039	21,962	33,889
Italy	1,086,560	808,527	903,455	805,969	294,989	96,611	33,834	3,856	48,125	5,004	6,634	--	2,690	191,339	13,475	72,252	10,582	23,514	34,269	122,755
Japan	11,796,560	10,059,013	13,289,480	16,781,199	22,639,670	22,662,923	13,800,119	14,282,274	11,406,373	15,670,576	16,428,502	12,084,675	8,607,288	7,754,632	5,238,664	4,380,869	2,836,495	2,821,856	3,041,946	5,827,686
Lebanon	--	34,500	--	--	--	35,999	--	43,200	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	29,447	269,109	76,128	38,552	3,000	134,627	42,210	88,412	230,308	24,586	987,504	829,199	572,280	238,831	69,377	193,868	44,114	139,773	84,942	6,281
Netherlands	10,692	12,862	148,413	128,642	99,073	20,959	103,293	18,706	54,461	14,271	31,191	--	144,306	112,414	615	137,723	34,240	67,369	278,007	467,232
Norway	1,455	18,345	3,957	31,356	34,782	66,800	12,932	25,265	15,476	15,853	--	--	--	--	16,931	--	--	--	--	--
Singapore	4,076	36,923	22,388	23,660	63,599	7,121	13,005	11,499	6,764	--	1,539	--	15,939	13,700	4,958	30,428	--	29,220	188,801	271,287
South Korea	7,859	28,032	25,840	51,542	38,054	38,828	84,697	116,355	137,418	72,058	50,003	43,495	50,550	49,046	43,325	43,510	18,755	22,220	5,516	20,029
Switzerland	3,573,268	3,448,098	4,478,159	3,955,620	5,223,404	2,369,854	4,383,219	3,137,351	5,619,594	4,653,768	3,488,679	1,587,922	2,228,492	4,689,282	5,142,611	2,787,579	1,842,039	2,427,646	2,251,697	215,195
United Kingdom	1,241,501	1,423,395	1,127,180	866,830	1,394,144	1,188,987	1,392,897	752,829	1,116,054	1,439,359	306,257	210,074	200,872	324,994	720,073	320,027	56,116	247,502	101,615	231,545
New Zealand	902	--	2,606	42,708	--	18,726	--	5,097	--	4,008	--	39,169	--	2,908	50,920	7,174	5,827	3,190	16,643	--
Taiwan	--	5,183	--	--	37,088	7,866	27,011	24,970	7,183	39,361	1,162,763	734,694	392,153	359,887	65,698	170,549	319,866	231,650	227,559	22,489
Belgium	12,249	236,446	87,896	62,770	34,385	17,833	105,996	172,335	58,866	139,477	16,151	9,083	--	104,001	37,456	19,687	--	--	705	138,891
Luxembourg	--	3,521	950	15,864	43,246	1,054	23,966	9,381	4,284	--	2,019	--	8,554	25,906	17,730	24,652	--	--	--	--
Brazil	--	--	--	--	--	6,614	1,310	--	1,951	304	--	--	--	--	31,636	2,646	119,989	2,806	8,510	--
Bahamas	--	--	--	--	--	--	--	2,926	4,037	6,003	--	16,499	15,342	--	42,560	2,200	2,829	7,467	6,634	4,932
Peru	--	--	--	--	32,278	18,360	--	100,381	28,801	28,539	--	717	11,923	--	--	22,165	--	--	3,254	--
Spain	--	--	5,547	6,166	--	--	--	--	8,199	--	9,458	--	1,636	160,124	90,257	188,528	38,777	26,356	18,658	--
Other	37,260	76,315	60,671	107,848	99,737	21,914	100,385	74,690	350,947	283,549	316,753	467,615	60,254	57,139	96,677	241,395	114,742	684	255,204	149,489
World	39,384,818	37,187,255	42,287,429	46,855,338	48,540,439	40,719,281	31,695,467	33,649,532	34,393,199	38,062,703	39,634,698	31,599,934	29,340,044	28,637,981	26,054,708	22,568,765	17,327,647	15,654,182	18,988,767	16,453,275
-- U.S. dollars --																				
Value																				
Australia	342,888	366,097	207,046	231,045	547,267	238,058	280,505	159,425	349,869	187,760	299,651	154,427	90,063	279,289	373,932	124,696	85,106	335,858	620,198	28,250
Canada	15,799,543	16,291,442	18,698,771	21,257,740	17,125,979	14,300,182	12,738,114	17,111,255	17,081,154	17,354,231	18,258,571	16,884,309	18,500,616	15,616,004	17,652,595	18,312,556	17,032,569	13,544,731	18,590,435	13,584,099
France	114,108	377,330	378,486	384,592	177,927	523,138	304,713	64,831	216,687	87,257	59,514	179,458	406,526	438,941	302,063	738,414	132,210	177,500	193,089	2,520
French Polynesia	3,186	--	13,151	--	--	--	--	6,512	--	18,236	--	--	--	--	6,695	--	--	--	--	29,158
Germany	840,407	2,323,698	1,920,306	2,450,777	1,973,187	1,215,339	1,373,954	702,092	813,279	470,948	144,026	110,523	18,320	426,335	121,615	63,281	312,620	173,777	282,299	203,077
Hong Kong	194,351	319,117	204,365	207,244	411,475	163,377	37,002	63,515	40,329	62,233	31,360	17,575	25,600	8,620	31,242	--	2,540	28,486	39,820	64,180
Italy	1,569,435	1,244,737	1,410,080	1,219,558	506,976	158,571	74,811	12,600	118,229	46,615	62,970	--	11,970	520,976	51,532	130,749	83,680	79,040	53,785	222,769
Japan	21,267,740	18,636,055	23,720,796	29,936,561	40,987,985	44,035,850	27,606,412	26,580,166	17,762,370	24,123,720	24,972,332	17,649,578	13,847,672	10,684,617	8,926,691	7,901,301	4,369,275	4,718,141	5,116,223	9,146,260
Lebanon	--	41,929	--	--	40,896	--	43,420	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	31,350	269,108	75,277	27,919	3,000	148,868	45,957	93,775	171,966	31,136	521,769	522,333	387,238	237,885	99,013	176,279	71,464	200,342	144,262	9,889
Netherlands	17,192	20,304	170,184	175,853	137,900	45,384	179,258	34,510	91,273	36,391	61,744	--	243,206	135,165	4,460	253,451	89,986	155,809	523,038	956,226
Norway	4,140	21,924	9,412	54,242	65,479	85,813	32,858	44,877	22,711	28,336	--	--	--	--	9,652	--	--	--	--	--
Singapore	12,242	66,495	45,760	41,219	144,669	9,854	37,591	24,213	12,221	--	3,738	--	15,937	19,014	11,360	44,131	--	50,317	370,425	497,902
South Korea	18,256	55,228	62,391	89,259	75,430	69,901	189,628	206,186	261,059	152,083	104,384	78,650	116,116	98,403	96,608	93,682	45,758	51,870	9,795	46,759
Switzerland	4,524,416	4,957,118	6,010,260	4,983,387	7,654,200	3,930,244	6,597,518	4,467,689	6,633,048	5,058,627	5,117,142	2,186,669	3,753,023	6,978,074	6,953,500	4,038,871	2,564,856	4,422,780	3,822,109	345,821
United Kingdom	1,547,110	1,906,313	1,497,241	1,108,357	1,718,386	1,310,090	1,926,608	978,723	1,561,743	1,715,600	400,945	237,630	276,711	369,400	985,105	430,385	78,400	416,688	158,334	342,960
New Zealand	2,880	--	5,940	42,618	--	59,279	--	6,181	--	5,175	--	59,694	--	5,950	135,896	28,478	14,482	4,480	29,840	--
Taiwan	--	15,120	--	--	47,726	12,172	26,985	34,735	9,090	59,770	1,654,705	1,193,899	376,341	543,004	122,520	220,065	526,721	432,915	527,397	38,816
Belgium	8,520	259,440	137,032	74,959	51,170	26,045	157,759	213,947	82,641	169,849	47,189	16,600	--	122,987	38,220	35,340	--	--	7,360	297,650
Luxembourg	--	3,520	2,724	29,060	74,912	12,987	46,416	24,949	14,638	--	13,712	--	10,150	79,135	50,676	39,060	--	--	--	--
Brazil	--	--	--																	

Table 41-- U.S. fresh asparagus: Imports, 1989-2009

Country	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- Pounds --																					
Volume																					
Argentina	172,505	222,772	249,574	676,761	585,488	739,000	1,020,785	1,657,636	1,677,747	1,860,130	1,390,152	517,166	395,698	824,499	422,266	433,636	417,749	210,292	195,704	168,283	361,196
Australia	33,102	2,425	--	7,771	--	--	--	--	5,675	31,114	--	--	6,603	--	--	14,286	54,253	--	--	--	--
Canada	108,968	3,175	110	3,968	19,643	20,302	56,987	39,416	4,524	18,940	10,027	19,601	24,873	340,978	1,245,066	1,635,753	2,751,293	2,184,807	2,323,740	2,766,871	3,108,858
Chile	4,116,186	5,116,356	4,109,694	2,023,634	3,648,223	4,167,858	5,206,737	5,852,887	6,211,515	5,557,885	7,032,595	5,465,392	3,540,335	1,968,662	1,593,371	1,653,959	1,915,612	883,226	454,249	219,029	315,871
China	--	--	--	--	--	--	39,035	--	--	90,389	28,660	--	--	40,909	39,679	94,651	--	--	--	--	39,022
Columbia	--	8,768	22,355	27,564	72,353	745,642	1,891,747	2,720,602	4,276,114	3,898,496	2,891,220	2,341,783	2,296,976	1,677,251	1,816,633	1,472,298	840,840	879,538	534,462	318,792	86,170
France	452	2,685	--	4,568	540	1,135	2,030	1,179	--	--	--	560	421	1,102	9,632	7,286	8,177	8,622	9,475	14,112	9,892
Germany	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1,102	1,764	1,543	419
Guatemala	132,218	156,629	292,211	832,742	1,053,658	1,090,107	1,356,357	1,204,503	1,046,978	968,677	764,970	707,438	712,824	580,849	438,580	583,488	160,915	163,497	213,187	360,169	36,824
Hong Kong	--	--	--	1,477	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Italy	--	3,748	4,255	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	27,243,186	32,552,189	40,363,239	44,483,846	50,841,659	39,299,801	47,957,139	40,654,447	46,662,813	65,934,038	80,951,131	84,070,009	74,839,424	80,730,631	88,958,128	74,397,402	101,351,529	107,406,556	113,984,291	129,258,782	148,421,553
Netherlands	6,852	3,417	37,351	1,290	441	17,725	5,661	--	2,531	9,046	--	--	494	14,187	463	--	2,756	--	2,116	2,712	--
New Zealand	905,041	889,194	1,019,048	997,745	202,281	77,958	11,407	108,450	153,005	6,874	29,101	91,366	66,646	95,019	30,369	173,162	54,088	52,730	--	--	--
Nicaragua	--	--	--	--	--	--	--	--	--	--	--	182,942	639,329	42,776	--	--	--	--	--	--	--
Peru	1,760,120	4,190,151	6,172,003	8,390,446	12,277,161	18,281,639	20,866,074	23,244,157	28,015,010	31,200,254	48,998,142	65,860,443	73,941,374	93,748,630	117,676,701	122,645,872	130,452,233	152,543,630	154,783,449	174,382,497	190,974,059
Spain	--	--	--	--	--	--	3,968	--	--	2,771	1,102	--	--	--	--	--	--	--	2,698	--	--
United Kingdom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1,554	--	--	--	--	--
Ecuador	2,224	48,200	93,119	205,294	437,187	248,090	537,063	534,232	565,214	208,462	132,465	91,882	313,777	177,216	392,586	604,423	790,131	888,058	960,793	730,984	651,613
Costa Rica	--	25,541	12,372	9,808	47,968	127,158	175,031	98,225	19,544	--	--	--	44,059	--	--	--	--	--	--	38,581	--
Other	4,689	553,973	61,372	40,296	124,151	0	0	15,734	2,213	60,649	53,634	29,156	13,766	10,439	0	0	0	30,865	159	0	0
World	34,485,543	43,779,223	52,436,704	57,707,212	69,310,753	64,816,417	79,126,054	76,135,438	88,642,883	109,844,953	142,284,867	159,378,841	156,836,598	180,253,148	212,623,474	203,717,770	238,799,577	265,252,923	273,466,087	308,262,354	344,005,477
-- U.S. dollars --																					
Value																					
Argentina	94,490	120,253	104,384	383,629	325,581	361,997	453,979	839,191	960,134	1,113,912	774,889	293,725	214,604	415,653	197,429	349,204	328,974	117,006	175,271	191,489	481,062
Australia	19,733	2,169	--	6,680	--	--	--	--	6,771	26,041	--	--	6,036	--	--	17,489	34,592	--	--	--	--
Canada	110,004	1,920	4,500	1,800	9,750	14,838	35,614	28,551	1,837	15,650	10,915	23,937	31,877	378,491	1,282,665	1,752,284	2,986,464	2,673,066	3,126,951	4,193,804	5,076,365
Chile	2,475,644	2,805,956	2,342,393	951,042	1,479,471	1,517,355	2,279,555	2,346,549	2,745,930	2,411,896	2,917,933	2,641,099	1,434,890	1,117,467	838,728	842,424	1,494,784	614,217	353,833	103,880	163,711
China	--	--	--	--	--	--	19,368	--	--	28,578	15,135	--	--	13,166	29,746	51,929	--	--	--	--	14,160
Columbia	--	6,450	7,760	60,644	101,866	853,593	2,034,382	2,989,318	4,628,438	4,812,633	3,712,672	2,679,494	2,098,260	895,728	952,211	982,601	506,055	591,635	651,075	432,509	102,218
France	1,267	9,367	--	9,491	1,793	3,319	8,181	2,920	--	--	--	2,696	2,043	5,527	35,271	23,656	19,418	37,502	36,185	72,345	45,713
Germany	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,650	2,854	6,389	3,090
Guatemala	49,570	66,075	121,714	336,970	419,921	409,166	505,931	458,618	426,825	427,915	305,049	262,534	254,480	219,780	173,803	221,317	74,734	125,293	112,362	311,448	26,691
Hong Kong	--	--	--	5,954	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Italy	--	3,000	2,353	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	14,278,352	21,130,445	25,762,989	27,499,048	32,340,726	28,791,119	37,102,252	33,710,324	39,149,333	58,054,037	66,078,218	67,862,533	64,675,119	73,730,771	66,186,967	73,181,568	97,954,058	120,390,683	112,537,460	145,239,466	146,769,253
Netherlands	5,189	11,719	20,787	4,607	2,000	35,383	5,784	8,125	18,379	--	--	--	2,007	23,135	2,470	--	9,570	--	6,962	7,623	--
New Zealand	612,933	608,081	586,550	490,765	121,874	43,598	9,987	104,827	122,212	15,585	38,171	79,532	55,097	87,371	23,442	129,146	54,780	37,228	--	--	--
Nicaragua	--	--	--	--	--	--	--	--	--	--	--	--	94,242	571,526	43,830	--	--	--	--	--	--
Peru	1,471,039	2,539,497	2,997,026	3,855,165	6,736,454	12,727,696	16,774,468	18,654,427	22,609,681	25,785,034	36,350,949	40,809,012	47,230,569	58,240,355	78,815,588	98,252,869	109,948,273	130,072,405	161,374,711	152,537,385	161,846,983
Spain	--	--	--	--	--	--	--	7,701	--	--	--	5,763	3,159	--	--	--	--	--	15,723	--	--
United Kingdom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5,116	--	--	--	--	--
Ecuador	3,630	34,895	37,075	138,275	388,333	144,748	376,002	373,187	328,159	117,957	122,124	46,764	160,767	137,838	216,220	328,630	488,512	576,893	621,030	529,671	325,262
Costa Rica	--	27,291	13,538	6,069	27,768	169,608	238,325	159,800	16,416	--	--	--	11,328	--	--	--	--	--	--	34,650	--
Other	3,560	358,900	41,712	12,776	97,793	0	0	16,076	3,887	62,407	52,934	27,286	11,158	14,455	0	0	0	23,800	2,150	0	0
World	19,125,411	27,726,018	32,042,781	33,762,915	42,053,330	45,072,420	59,843,828	59,691,489	71,007,748	92,890,024	110,384,752	114,826,013	116,759,761	135,323,567	148,754,540	176,138,233	213,900,214	255,262,378	279,016,567	303,660,659	314,854,508

-- = Not available.

Source: Derived by ERS from data of USDC, U.S. Census Bureau.

Table 42-- U.S. asparagus, canned: Exports, 1990-2009

Country	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- Pounds --																					
Volume																					
Australia	--	--	--	124,195	68,996	1,387,550	672,283	2,357,929	2,946,197	2,535,617	879,798	942,277	--	5,009	--	--	2,079	--	--	--	43,396
Belgium	30,715	171,449	--	--	--	--	--	51,456	--	--	40,785	--	--	--	--	--	--	--	--	--	--
Canada	574,903	46,456	107,246	144,718	61,441	133,900	152,302	299,628	523,809	656,811	324,844	116,920	12,293	35,270	62,704	14,927	--	2,247	--	--	--
France	39,950	164,074	--	--	31,500	255,610	--	--	--	4,976	4,813	--	--	--	--	--	--	66,114	--	--	--
French Polynesia	67,944	32,975	238,928	121,730	172,860	130,119	99,830	122,385	35,779	82,578	59,260	28,841	16,925	16,965	40,459	18,501	21,014	26,918	37,130	14,958	9,813
Germany	7,227	--	81,320	155,214	203,178	8,501	23,234	34,712	--	--	31,500	37,939	2,670	--	--	--	--	--	--	--	--
Hong Kong	9,065	13,347	50,398	23,135	57,834	39,569	58,731	38,420	129,100	--	64,046	199,941	--	1,764	27,132	2,059	--	--	--	--	--
Italy	--	--	--	--	94,691	50,096	--	--	18,122	--	--	--	--	--	--	--	--	--	--	--	--
Japan	8,666	99,038	174,174	--	440,726	501,525	1,229,715	675,478	65,565	141,493	--	183,583	29,205	2,346	794	1,334	33,568	--	4,859	--	--
Lebanon	46,050	288,472	51,809	173,140	61,943	65,354	15,743	92,823	157,128	190,667	148,523	14,980	71,502	50,402	19,372	69,324	64,820	--	--	--	--
Mexico	452,384	39,015	7,055	38,537	41,535	285,761	25,245	--	30,000	50,464	286,435	123,066	57,953	5,203	45,834	54,988	8,900	9,118	9,736	25,642	15,712
Netherlands	307,721	234,272	344,300	263,251	39,820	31,665	41,140	--	126,369	63,885	93,399	--	--	--	14,934	7,057	--	3,360	--	16,806	41,026
Norway	69,238	143,653	135,287	61,425	108,082	94,596	30,713	35,100	--	3,920	45,499	51,716	15,939	33,601	43,468	9,339	34,562	5,880	3,920	7,840	3,920
Singapore	51,302	6,232	12,990	26,568	39,758	10,091	23,814	90,023	263,377	5,152	35,931	5,181	--	5,889	4,907	7,904	4,345	7,286	8,856	5,115	--
South Korea	30,194	31,971	--	31,165	--	142,436	31,669	40,060	5,952	--	--	713,558	15,000	17,051	17,051	--	42,333	40,843	--	--	--
Sweden	198,590	300,558	172,254	330,294	160,424	131,109	104,920	71,529	--	--	--	--	--	--	--	--	--	--	--	--	--
Switzerland	97,815	492,695	272,238	355,420	350,327	61,650	--	70,263	131,435	68,134	73,396	107,936	66,269	--	--	--	--	6,788	--	--	210,491
United Kingdom	626,769	1,018,455	888,554	747,723	628,736	607,013	1,078,110	2,020,331	3,021,928	2,332,413	194,000	471,044	379,060	335,931	481,463	337,503	129,572	--	63,822	--	--
Iceland	61,747	150,675	43,327	40,214	202,717	373,379	606,160	575,080	721,374	267,167	195,162	226,939	200,332	331,504	321,057	259,493	247,361	238,496	174,346	104,689	132,692
Venezuela	--	--	90,641	106,779	119,856	46,004	23,975	4,497	44,824	55,991	101,510	41,817	70,164	58,680	10,558	18,924	48,268	11,382	13,300	48,380	14,279
Costa Rica	66,472	34,255	12,121	123,712	39,895	136,347	77,766	77,356	154,936	234,807	68,255	198,526	219,750	188,537	112,590	138,252	27,542	99,971	139,008	55,691	24,302
Dominican Republic	8,397	9,553	10,135	5,044	13,673	45,047	--	78,412	20,219	--	--	3,373	8,514	7,161	2,522	--	--	--	--	--	5,318
Guatemala	3,814	--	4,299	--	--	--	--	--	--	16,497	16,810	53,352	39,099	45,431	54,064	36,350	20,113	28,318	8,274	14,383	6,887
El Salvador	1,499	--	--	--	--	--	2,840	11,638	2,366	16,989	80,760	21,665	24,956	26,945	24,392	40,677	27,344	6,435	13,468	3,862	11,832
Honduras	--	--	--	10,086	--	--	--	--	--	8,038	4,189	28,160	11,482	14,760	4,850	--	6,550	1,764	3,217	--	9,652
Kuwait	5,523	--	13,219	31,239	103,965	--	63,035	65,978	32,617	13,382	11,067	8,230	11,874	7,694	34,963	--	1,887	4,251	--	--	--
Saudia Arabia	48,030	197,470	102,175	52,082	55,978	9,237	65,896	94,695	128,470	76,249	81,950	29,086	19,480	32,015	21,431	5,291	31,749	43,497	--	--	--
United Arab Emirates	42,285	2,791	8,259	45,148	9,841	--	5,095	92,826	95,469	65,665	55,594	22,946	18,633	60,402	29,390	27,728	27,046	28,221	2,251	12,346	--
Panama	16,488	12,447	6,404	26,125	2,813	--	8,475	--	--	--	85,425	4,251	25,873	19,427	8,276	31,303	30,633	14,672	10,895	1,874	13,113
Other	212,781	323,482	295,315	176,775	150,401	90,511	145,478	160,948	290,501	42,399	240,063	230,685	31,173	16,279	26,021	33,371	46,511	127,557	79,847	43,993	30,543
World	3,085,569	3,813,336	3,122,445	3,213,721	3,260,988	4,637,068	4,586,170	7,161,567	8,945,537	6,933,294	3,223,013	3,866,011	1,348,147	1,318,264	1,408,232	1,114,325	856,197	773,118	572,928	355,579	572,974
-- U.S. dollars --																					
Value																					
Australia	--	--	--	132,750	98,700	1,135,120	444,701	2,552,554	3,105,014	3,085,609	966,853	867,986	--	10,540	--	--	3,594	--	--	--	51,000
Belgium	41,418	92,581	--	--	--	--	--	50,325	--	--	19,300	--	--	--	--	--	--	--	--	--	--
Canada	331,151	33,807	86,352	102,946	53,125	88,624	97,394	361,386	436,395	716,569	351,099	130,489	14,279	43,673	76,177	17,894	--	3,423	--	--	--
France	15,589	42,126	--	--	11,827	136,523	--	--	--	9,494	9,968	--	--	--	--	--	--	40,616	--	--	--
French Polynesia	60,365	34,567	57,452	50,513	64,279	93,060	115,808	152,649	39,970	74,082	60,220	31,270	13,969	11,508	41,104	19,656	22,556	36,312	41,093	22,096	8,639
Germany	9,826	--	34,432	64,806	79,456	4,590	12,546	14,756	--	--	11,760	9,515	5,000	--	--	--	--	--	--	--	--
Hong Kong	8,132	7,364	16,256	12,767	34,339	18,642	80,866	31,751	37,012	--	22,270	67,977	--	2,520	19,245	2,720	--	--	--	--	--
Italy	--	--	--	--	51,132	27,052	--	--	9,785	--	--	--	--	--	--	--	--	--	--	--	--
Japan	4,680	66,419	61,006	--	383,667	465,506	1,107,365	543,114	30,479	67,033	--	66,502	21,276	4,309	3,275	4,520	20,328	--	5,096	--	--
Lebanon	40,249	88,661	18,190	78,763	5,914	13,611	29,880	117,252	167,132	232,955	136,564	18,545	101,511	45,822	27,686	43,121	50,758	--	--	--	--
Mexico	238,434	21,068	5,300	26,176	44,909	195,051	25,317	--	24,176	29,268	192,135	103,789	48,541	7,675	48,406	75,792	10,601	9,733	15,678	24,480	15,000
Netherlands	400,666	244,616	128,393	171,934	18,062	48,425	12,203	--	85,599	24,169	50,431	--	--	--	18,567	9,828	--	4,053	--	12,792	78,600
Norway	84,406	102,871	107,014	64,430	94,561	63,766	31,996	19,370	--	6,216	20,633	29,521	25,658	28,217	61,637	11,494	24,566	7,602	5,078	11,817	7,486
Singapore	22,208	4,000	7,014	18,403	10,794																

Table 43-- Canned asparagus: U.S. imports, 1990-2009

Country	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- Pounds --																					
Volume																					
Canada	81,000	2,101	253,351		88,987	21,649	154,151	178,843	29,520	--		79,560	311,663	25,060		66,846	2,401	--	--	--	--
Chile	37,315	36,755	78,218	116,245	3,382	73,255	36,628	--	3,527	--	111,724	--	--	--	--	--	--	--	--	--	--
China	1,667,513	620,759	735,869	639,613	1,803,719	1,184,055	764,143	1,430,794	1,007,714	1,993,794	1,368,738	1,344,734	1,408,995	1,315,958	2,731,873	2,320,537	2,358,260	1,312,748	1,453,502	1,386,120	1,093,999
France	617	2,425	--	774	--	--	--	--	--	--	--	--	--	1,779	--	--	--	--	595	602	--
Germany	1,548	--	36,696	37,679	5,672	5,205	3,433	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hong Kong	194,794	207,490	113,419	76,734	57,135	134,180	205,314	35,999	39,039		8,699	4,550	--	--	68,886	--	--	--	--	--	--
Israel	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7,339	--	17,780	--
Japan	--	--	--	--	--	--	--	789	335	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	112,896	330,032	1,120		265,070	--	48,658	--	--	--	--	--	--	--	--	--	--	--	--	41,037	--
Netherlands	18,528	9,632	4,085	661	3,867	2,509	2,535	20,053	20,887	13,614	50,766	97,091	84,530	--	21,605	--	--	--	--	--	--
Peru	571,012	366,800	386,111	401,012	520,839	279,654	74,353	629,397	874,709	488,923	394,541	1,782,404	884,344	1,760,475	7,371,652	9,393,079	15,914,565	25,225,871	23,958,426	39,136,540	30,142,497
Thailand	--	--	--	36,213	38,069	6,746	6,746	--	--	--	--	--	--	--	--	--	--	--	--	--	--
South Korea	--	--	--	4,290	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Spain	247,903	99,501	49,569	53,877	55,570	42,080	81,743	65,266	89,236	70,508	154,248	124,667	103,077	108,447	48,691	103,833	91,661	42,598	50,424	135,657	52,611
United Kingdom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
New Zealand	--	35,587		117,665	371,340	2,222	17,802	103,304	--	86,278	19,958	208,987	35,805	622,038	106,900	254,155	120,031	308,160	29,429	58,140	132,013
Taiwan	261,569	171,687	80,978	108,672	91,717	34,244	63,240	26,557	--	--	--	--	--	--	--	--	--	--	--	--	--
Other	159,524	50,135	31,345	13,184	44,919	51,271	38,030	7,044	40,578	0	31,969	0	8,761	0	10,454	2,791	47,721	42,675	0	2,116	0
World	3,354,219	1,932,905	1,770,760	1,606,619	3,350,286	1,837,070	1,496,776	2,498,046	2,105,547	2,653,117	2,140,644	3,641,995	2,837,174	3,833,757	10,360,061	12,141,241	18,534,639	26,939,389	25,492,376	40,777,992	31,421,119
-- U.S. dollars --																					
Value																					
Canada	42,962	2,300	119,513		38,400	25,154	103,214	116,264	32,790	--		31,623	137,468	28,640	--	18,010	2,480	--	--	--	--
Chile	27,250	27,250	63,961	83,884	3,150	69,378	38,828	--	1,280	--	72,884	--	--	--	--	--	--	--	--	--	--
China	1,300,287	528,948	571,833	492,055	1,489,245	777,617	415,269	909,714	714,960	1,436,488	943,445	823,995	730,353	741,744	1,447,798	1,266,514	1,271,877	933,577	1,467,920	1,140,440	597,494
France	1,895	7,758	--	3,340	--	--	--	--	--	--	--	--	--	2,391	--	--	--	--	4,925	3,293	--
Germany	3,612	--	28,471	29,201	9,889	11,292	9,238	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hong Kong	194,003	155,641	88,051	68,296	39,799	72,736	129,410	24,715	27,150	--	5,300	2,800	--	--	32,659	--	--	--	--	--	--
Israel	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4,075	--	27,494	--
Japan	--	--	--	--	--	--	--	2,899	1,530	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	150,853	514,890	1,494	--	64,847	--	33,328	--	--	--	--	--	--	--	--	--	--	--	--	17,220	--
Netherlands	44,372	32,442	8,990	1,667	9,142	4,427	6,811	35,843	53,410	15,212	48,998	101,660	106,158	--	23,324	--	--	--	--	--	--
Peru	565,928	299,357	450,868	396,161	417,415	278,954	98,445	534,878	746,456	432,429	504,699	1,324,593	844,760	1,474,081	5,578,043	8,707,892	16,882,784	24,823,951	23,192,440	37,502,689	28,183,901
Thailand	--	--	--	22,307	37,128	6,240	6,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--
South Korea	--	--	--	4,950	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Spain	278,058	76,315	69,929	73,405	70,472	55,824	124,409	145,078	167,380	105,249	204,520	155,284	128,298	148,045	115,869	185,613	161,709	108,968	128,914	256,677	93,433
United Kingdom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
New Zealand	--	51,832	--	107,445	205,390	3,578	19,362	111,480	--	127,633	28,620	197,335	36,292	386,542	106,965	243,478	135,519	295,495	40,950	87,847	116,004
Taiwan	304,218	181,338	87,667	90,680	85,136	25,083	57,056	22,198	--	--	--	--	--	--	--	--	--	--	--	--	--
Other	115,671	20,710	19,345	8,335	42,011	48,570	35,844	5,042	46,944	0	39,451	0	30,816	0	39,778	8,673	46,443	26,671	0	4,875	0
World	3,029,109	1,898,781	1,510,122	1,381,726	2,512,024	1,378,853	1,077,775	1,908,111	1,791,900	2,117,011	1,847,917	2,637,290	2,014,145	2,781,443	7,344,436	10,430,180	18,500,812	26,192,737	24,835,149	39,040,535	28,990,832

Source: Derived by ERS from data of USDC, U.S. Census Bureau.

Table 44-- U.S. asparagus, frozen: Exports, 1990-2009

Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- Pounds --																				
Volume																				
Australia	--	--	--	--	--	--	20,479	--	--	--	--	1,922	--	--	--	--	--	--	--	--
Belgium	--	--	--	--	--	--	--	308,113	--	--	--	--	--	--	--	--	--	--	--	--
Canada	--	--	--	--	--	--	401,455	675,308	647,398	443,036	728,283	548,232	617,684	602,527	684,744	261,602	457,249	327,022	556,426	382,733
France	--	--	--	--	--	--	--	--	--	33,001	--	--	--	--	--	--	--	--	--	--
French Polynesia	--	--	--	--	--	--	--	--	--	29,901	4,061	--	--	364	--	--	--	--	10,919	--
Germany	--	--	--	--	--	--	--	14,961	--	--	--	--	--	--	--	--	--	--	51,169	--
Hong Kong	--	--	--	--	--	--	--	--	--	9,140	--	--	--	--	1,894	--	--	--	--	--
Italy	--	--	--	--	--	--	--	--	--	--	--	--	--	5,481	--	--	--	--	32,333	--
Japan	--	--	--	--	--	--	5,999	179,119	275,983	211,178	551,644	119,433	336,244	772,499	157,696	814,720	352,517	35,631	--	--
Lebanon	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	--	--	--	--	--	--	--	262,711	857,004	92,001	--	50,622	--	85,541	37,218	69,450	32,311	20,860	24,363	134,358
Netherlands	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	988	5,395	--
Norway	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Singapore	--	--	--	--	--	--	--	3,492	--	--	--	--	--	--	--	--	--	--	--	--
South Korea	--	--	--	--	--	--	5,512	--	--	--	--	--	--	--	16,607	--	6,583	20,999	--	2,251
Sweden	--	--	--	--	--	--	24,273	--	--	37,514	--	--	--	--	--	--	--	--	--	--
Switzerland	--	--	--	--	--	--	--	41,800	--	--	--	--	--	--	--	--	--	--	--	--
United Kingdom	--	--	--	--	--	--	--	485,814	327,529	154,253	352,715	103,211	11,759	20,889	54,694	22,798	239,437	19,683	359,977	134,160
El Salvador	--	--	--	--	--	--	--	--	30,375	--	--	--	--	--	2,436	--	780	--	--	--
Israel	--	--	--	--	--	--	--	--	--	--	--	45,695	--	--	--	--	--	--	34,630	86,752
Other	--	--	--	--	--	--	0	0	69,313	45,907	20,344	5,053	12,782	41,039	6,768	248,562	31,711	40,027	2,857	1,603
World	--	--	--	--	--	--	457,717	1,971,318	2,207,603	1,055,931	1,657,048	874,169	978,470	1,528,340	962,059	1,417,132	1,120,589	465,210	1,078,070	741,857
-- U.S. dollars --																				
Value																				
Australia	--	--	--	--	--	--	12,598	--	--	--	--	4,465	--	--	--	--	--	--	--	--
Belgium	--	--	--	--	--	--	--	114,000	--	--	--	--	--	--	--	--	--	--	--	--
Canada	--	--	--	--	--	--	316,326	606,182	655,912	381,901	572,916	363,531	404,926	555,092	627,443	246,164	535,562	376,818	672,881	401,311
France	--	--	--	--	--	--	--	--	--	12,210	--	--	--	--	--	--	--	--	--	--
French Polynesia	--	--	--	--	--	--	--	--	--	11,063	4,402	--	--	4,366	--	--	--	--	9,237	--
Germany	--	--	--	--	--	--	--	14,080	--	--	--	--	--	--	--	--	--	--	20,240	--
Hong Kong	--	--	--	--	--	--	--	--	--	22,891	--	--	--	--	11,175	--	--	--	--	--
Italy	--	--	--	--	--	--	--	--	--	--	--	--	--	9,329	--	--	--	--	29,762	--
Japan	--	--	--	--	--	--	14,620	114,467	157,408	146,476	665,388	240,087	124,408	690,742	377,168	397,863	324,495	80,000	--	--
Lebanon	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	--	--	--	--	--	--	--	97,200	317,082	38,801	--	13,480	--	63,789	28,651	25,512	20,138	19,202	24,612	123,676
Netherlands	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7,219	8,802	--
Norway	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Singapore	--	--	--	--	--	--	--	8,032	--	--	--	--	--	--	--	--	--	--	--	--
South Korea	--	--	--	--	--	--	13,164	--	--	--	--	--	--	--	20,837	--	12,024	29,500	--	3,160
Sweden	--	--	--	--	--	--	11,151	--	--	15,610	--	--	--	--	--	--	--	--	--	--
Switzerland	--	--	--	--	--	--	--	86,800	--	--	--	--	--	--	--	--	--	--	--	--
United Kingdom	--	--	--	--	--	--	--	371,352	149,006	85,075	140,184	54,823	4,347	9,475	42,300	23,870	143,950	8,108	197,178	81,726
El Salvador	--	--	--	--	--	--	--	--	11,238	--	--	--	--	--	3,830	--	4,644	--	--	--
Israel	--	--	--	--	--	--	--	--	--	--	--	40,835	--	--	--	--	--	--	36,845	88,737
Other	--	--	--	--	--	--	0	0	24,000	39,490	31,700	6,015	11,909	66,152	23,285	154,068	21,432	18,156	10,271	3,520
World	--	--	--	--	--	--	367,859	1,412,113	1,314,646	753,517	1,414,590	723,236	545,590	1,398,945	1,134,689	847,477	1,062,245	539,003	1,009,828	702,130

Source: Derived by ERS from data of USDC, U.S. Census Bureau.

Table 45-- Asparagus, frozen: U.S. imports, 1990-2009

Country	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
-- Pounds --																					
Volume																					
Australia	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Canada	1,140	305,997	325,477	1,114,239	1,621,196	9,211	9,696	11,308	--	10,450	1,499	10,501	40,805	5,099	--	--	--	--	--	303,065	301,539
Chile	96,093	266,946	229,986	296,391	521,170	308,521	600,175	169,101	40,331	63,883	129,292	55,772	85,041	686,098	730,073	335,160	95,438	546,168	301,539	193,925	301,539
China	--	--	--	--	2,522	394,962	202,739	624,146	462,551	639,479	1,322,294	1,127,233	891,630	1,199,047	1,199,946	2,263,029	1,092,795	1,464,253	1,119,402	1,539,244	1,356,739
France	--	--	--	331	331	2,249	--	661	--	4,193	--	--	1,764	1,488	1,323	5,282	36,967	5,249	688	--	--
Germany	--	--	--	--	1,102	--	2,650	--	--	--	--	--	--	--	--	47,620	--	28,660	72,819	--	--
Guatemala	--	--	13,135	--	--	124,371	--	--	--	--	--	--	--	--	--	--	--	38,479	--	--	--
Hungary	--	--	--	--	7,121	29,683	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Israel	9,619	--	40,367	--	--	--	--	--	--	--	--	--	--	33,246	--	--	--	--	--	--	--
Japan	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mauritius	--	--	20,646	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	109,012	151,413	316,526	189,613	452,514	475,704	291,885	260,831	372,620	453,056	258,002	190,014	94,448	160,150	1,729,463	285,060	--	136,250	115,670	167,966	28,667
Netherlands	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peru	14,835	230,061	214,902	54,919	216,849	383,064	1,176,908	1,641,534	1,263,979	1,701,116	2,239,158	3,445,724	3,186,578	3,159,406	4,900,798	4,453,449	5,350,959	7,582,936	8,301,122	10,430,159	6,938,201
Thailand	--	--	36,356	195,638	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
South Korea	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sweden	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Switzerland	--	--	--	--	--	46,163	--	--	--	--	2	--	--	--	--	--	--	--	--	--	--
United Kingdom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other	1,616	0	0	0	0	65,098	16,737	0	0	0	0	388	0	89,155	28,927	0	0	52,477	13,192	0	28,140
World	232,314	954,417	1,197,395	1,851,131	2,822,804	1,839,026	2,300,790	2,707,580	2,139,482	2,872,177	3,950,247	4,829,632	4,300,266	5,333,688	8,590,529	7,389,600	6,576,159	9,854,473	9,924,432	12,634,358	8,653,286
-- U.S. dollars --																					
Value																					
Australia	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Canada	3,548	364,585	299,798	1,333,748	1,863,458	11,605	2,807	6,534	--	11,565	2,036	12,178	14,688	2,878	--	--	--	--	--	183,291	--
Chile	82,828	256,162	194,816	257,139	403,340	232,566	530,085	174,070	57,276	90,128	247,039	42,138	52,812	590,380	634,296	328,848	36,875	522,457	414,108	225,470	586,353
China	--	--	--	--	1,456	165,785	109,869	497,583	356,030	447,056	1,124,163	1,040,976	853,180	779,963	897,557	1,269,983	754,074	939,590	943,236	1,259,413	891,346
France	--	--	--	2,338	2,146	5,444	--	1,554	--	6,353	--	--	2,910	2,054	2,260	9,845	--	3,934	5,357	--	--
Germany	--	--	--	--	1,486	--	5,867	--	--	--	--	--	--	--	--	15,193	--	42,668	114,606	--	--
Guatemala	--	--	10,628	--	--	36,542	--	--	--	--	--	--	--	--	--	--	--	9,984	--	--	--
Hungary	--	--	--	--	7,492	9,661	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Israel	11,758	--	23,620	--	--	--	--	--	--	--	--	--	--	12,799	--	--	--	--	--	--	--
Japan	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mauritius	--	--	5,119	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mexico	37,437	77,649	79,168	44,580	251,443	286,965	126,836	131,007	200,435	251,966	156,150	124,400	37,075	64,064	1,205,038	188,179	--	64,505	105,595	85,822	30,272
Netherlands	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peru	12,344	172,327	145,663	53,387	195,257	482,035	1,584,789	2,395,648	1,588,412	2,312,198	2,332,521	4,050,929	4,012,271	3,818,992	5,486,594	4,731,397	5,929,614	8,513,035	9,869,482	11,768,144	7,728,715
Thailand	--	--	43,701	256,397	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
South Korea	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sweden	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Switzerland	--	--	--	--	--	17,320	--	--	--	--	6,322	--	--	--	--	--	--	--	--	--	--
United Kingdom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other	4,542	0	0	0	0	31,815	15,448	0	0	0	0	2,854	0	52,337	13,254	0	38,888	25,293	19,170	0	13,172
World	152,457	870,723	802,513	1,947,589	2,726,078	1,279,738	2,375,701	3,206,396	2,202,153	3,119,266	3,868,231	5,273,475	4,972,936	5,323,467	8,238,999	6,543,445	6,759,451	10,121,466	11,471,554	13,522,140	9,249,858

Source: Derived by ERS from data of USDC, U.S. Census Bureau.

Table 46--Asparagus, fresh market: U.S. monthly and annual imports, 1979-2010 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
1979	2	713	3,930	627	0	0	3	164	495	510	238	20	6,702
1980	443	3,000	1,990	241	87	4	6	125	612	390	308	34	7,240
1981	1,701	1,843	2,701	621	218	3	6	362	666	391	216	33	8,761
1982	269	1,055	5,393	4,778	245	5	2	754	1,256	1,283	892	201	16,133
1983	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	517	1,761	2,977	3,014	155	58	8	422	1,200	1,660	1,627	770	14,169
1985	0	0	0	0	0	7	127	968	1,652	1,457	1,490	1,572	7,273
1986	2,340	6,515	3,245	329	193	28	892	2,031	2,145	1,557	1,761	1,825	22,861
1987	1,422	5,082	8,585	582	16	201	2,116	2,361	1,847	1,985	2,388	1,034	27,619
1988	1,587	8,868	8,997	641	53	710	2,651	2,017	1,521	1,351	2,701	1,546	32,643
1989 1/	1,805	6,752	9,969	1,135	91	141	2,852	2,619	2,027	2,241	2,756	2,097	34,485
1990	4,624	7,444	13,486	889	8	353	2,766	2,363	2,510	2,844	3,590	2,902	43,779
1991	5,638	14,440	13,280	1,881	8	118	2,280	2,355	2,356	3,538	3,620	2,925	52,439
1992	6,611	15,895	12,573	1,721	16	636	3,350	3,063	2,053	3,470	4,255	4,065	57,708
1993	8,107	16,915	13,110	2,480	17	917	5,135	3,775	3,567	5,012	5,307	4,968	69,310
1994	6,840	8,393	13,193	1,748	77	434	4,819	4,983	5,319	6,495	7,005	5,511	64,817
1995	9,291	15,352	12,015	1,991	490	2,122	5,340	5,146	5,591	7,289	7,635	6,864	79,126
1996	5,135	11,516	10,169	2,628	370	2,546	5,886	6,328	7,121	8,627	8,485	7,323	76,134
1997	10,674	10,157	11,483	1,630	582	2,014	8,274	8,717	7,451	9,795	10,631	7,235	88,643
1998	10,590	17,412	16,501	3,846	596	2,805	8,163	7,281	8,104	13,400	11,304	9,843	109,845
1999	15,293	21,736	21,604	4,389	556	1,264	8,126	11,006	11,848	17,693	15,574	13,216	142,305
2000	14,747	25,535	17,042	4,988	1,319	5,605	12,416	12,256	14,003	16,919	16,899	17,651	159,379
2001	14,879	16,059	19,859	3,309	1,432	7,060	13,958	14,531	16,504	18,735	16,650	13,861	156,837
2002	12,932	18,967	25,151	3,554	1,983	7,459	15,343	16,456	18,098	20,365	21,687	18,258	180,253
2003	23,497	29,946	18,328	6,111	3,431	8,567	18,855	16,861	18,440	23,626	24,620	20,340	212,623
2004	21,464	20,282	21,746	3,566	4,507	11,697	17,918	17,654	21,352	22,472	20,767	20,294	203,718
2005	31,386	34,654	20,965	5,534	4,176	13,155	19,261	17,452	20,488	23,328	24,644	23,757	238,800
2006	27,591	32,605	29,812	11,598	4,115	15,730	20,791	20,106	25,943	27,752	25,869	23,341	265,253
2007	21,266	39,044	39,792	7,472	6,143	16,267	21,253	19,487	22,546	28,688	29,818	21,690	273,466
2008	30,086	44,709	42,104	8,724	7,537	17,773	23,719	25,144	26,893	28,910	28,451	24,213	308,262
2009	31,462	47,170	50,392	18,148	10,791	19,296	26,572	24,477	27,881	31,932	30,128	25,756	344,005
2010	35,147	57,419	59,156										

1/ Import data beginning in January 1989 are reported under the Harmonized Tariff Schedule (HS) of the U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by the U.S. Department of Commerce, U.S. Census Bureau.

Table 47--Asparagus, fresh market: U.S. monthly and annual exports, 1990-2010 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
<i>-- 1,000 pounds --</i>													
1990	1,710	3,676	8,732	11,436	7,638	3,868	447	355	301	524	369	328	39,385
1991	1,327	3,896	8,542	9,873	7,268	4,070	424	392	395	408	301	291	37,187
1992	1,426	4,526	11,253	12,207	7,900	2,684	354	507	294	363	448	325	42,287
1993	928	4,357	11,732	11,638	10,695	4,181	887	890	488	357	413	289	46,855
1994	1,986	4,152	13,312	14,582	8,803	2,219	658	1,131	556	325	274	542	48,540
1995	2,685	6,115	10,448	7,964	6,001	2,534	1,139	1,948	908	262	294	422	40,719
1996	986	3,365	7,313	9,503	5,210	1,428	1,414	1,083	344	233	342	476	31,695
1997	2,000	4,483	7,519	8,595	4,944	1,936	1,126	1,257	511	366	533	379	33,650
1998	1,932	3,899	8,454	9,108	5,266	2,437	696	619	449	549	448	536	34,393
1999	2,391	3,807	8,193	9,455	7,135	2,604	1,201	1,077	471	612	452	666	38,063
2000	1,654	5,570	9,096	10,638	6,615	1,641	1,174	914	545	501	606	681	39,635
2001	2,216	3,107	6,160	9,006	5,509	2,097	816	755	381	492	584	478	31,600
2002	1,363	2,978	5,503	7,773	5,590	1,813	1,118	812	530	535	608	716	29,340
2003	1,477	3,495	7,624	7,883	4,183	1,337	644	548	375	392	333	348	28,638
2004	879	1,757	6,521	9,546	3,687	1,277	461	365	425	593	307	237	26,055
2005	1,421	3,164	4,826	5,975	4,121	1,083	529	390	302	316	255	187	22,569
2006	1,300	2,532	2,484	3,986	3,571	1,763	447	288	211	232	281	232	17,328
2007	376	1,861	3,502	4,801	3,018	972	197	214	126	146	204	236	15,654
2008	502	2,616	3,660	5,069	3,703	1,409	535	410	309	310	248	219	18,989
2009	811	3,177	3,082	3,698	2,688	1,122	378	325	287	355	262	271	16,453
2010	1,095	5,015	5,317										

1/ Import data beginning in January 1989 are reported under the Harmonized Tariff Schedule (HS) of the U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by the U.S. Department of Commerce, U.S. Census Bureau.

Table 48--U.S. asparagus, fresh market and processing: Usual harvesting dates, 2004-2006

Season/ State	Usual Planting Dates		Usual Harvesting Dates		
	Begins	Ends	Begins	Most Active	Ends
Winter					
CA	Nov 1	Jan 31	Dec 15	Jan 1 - Feb 15	Feb 28
Spring					
CA	Feb 1	Apr 30	Mar 1	Mar 14 - Apr 30	May 15
WA	Mar 1	Apr 30	Apr 10	May 5 - June 5	Jun 20
Summer					
CA	May 1	June 31	Jun1	Jun 15 - Aug 15	Aug 31
MI	Apr 1	Apr 30	Apr 25	May 1 - Jun 20	Jun 30
Fall					
CA	Aug 1	Oct 31	Sep 1	Sep 15 - Nov 15	Nov 30

Source: USDA, National Agricultural Statistics Service.

Table 49-- U.S. asparagus, fresh and processing: Principal varieties and counties, 2004-2006

Season and State	Principal Producing Counties	Principal Varieties Grown In Each State
Winter		
CA 1/	Imperial, Riverside, Kings, Orange, and Contra Costa	Apollo Brock Imperial Grande
Spring		
CA 1/	San Joaquin, Monterey, and Santa Barbara	Apollo Brock Imperial Grande
WA	Franklin and Yakima	Del Monte Green Giant Jersey Giant Jersey Knight Syn-4
Summer		
CA 1/	Yolo, Ventura, and Sacramento Geneva	Apollo Brock Imperial Grande
MI	Oceana, Mason, Van Buren, Cass, and Berrien	Jersey General Jersey Giant Jersey Knight Mary Washington
CA 1/	Kern, Stanislaus, Kings, Tulare, and Merced	Syn4-56
Fall		
CA 1/	Kings, Orange, and Contra Costa	Apollo Brock Imperial Grande

1/ Seasonal production not published. Average annual production (all seasons, 1,000 Cwt) for 2004-06 is 853 for CA.

Source: USDA, National Agricultural Statistics Service.

Table 50--U.S. asparagus: Fertilizer use by State, percent of acres treated, and total Applied, 2006

State	Planted	Percent of Acres Treated and Total Applied							
	Acreage	Nitrogen		Phosphate		Potash		Sulfur	
	<i>Acres</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>	<i>Percent</i>	<i>1,000 pounds</i>
CA	25,000	72	5,229.7	51	1,072.5	50	2,168.5	24	189.0
MI	12,200	96	3,980.4	35	530.9	91	6,849.1	21	131.4
WA	9,000	78	6,065.1	33	1,335.1	29	1,361.6	47	1,155.8
Total	46,200	79	15,275.2	43	2,938.5	57	10,379.3	28	1,476.2

Source: USDA, National Agricultural Statistics Service.

Table 51--U.S. asparagus: Fertilizer primary nutrient applications in program States and total, 2006

Primary Nutrient	Planted Acreage	Area Applied	Applications	Rate per Applications	Rate per Crop Year	Total Applied
	<i>Acres</i>	<i>Percent</i>	<i>Number</i>	<i>Pounds per Acre</i>	<i>Pounds per Acre</i>	<i>1,000 pounds</i>
California	25,000					
Nitrogen		72	5.4	53	291	5,229.70
Phosphate		51	6.4	13	85	1,072.50
Potash		50	6.6	27	174	2,168.50
Sulfur		24	5.0	6	31	189.00
Michigan	12,200					
Nitrogen		96	10.3	33	340	3,980.40
Phosphate		35	8.1	16	126	530.90
Potash		91	9.6	64	616	6,849.10
Sulfur		21	5.7	9	50	131.40
Washington	9,000					
Nitrogen		78	8.7	99	863	6,065.10
Phosphate		33	6.6	68	446	1,335.10
Potash		29	6.8	76	515	1,361.60
Sulfur		47	8.4	32	272	115.80
Program States	46,200					
Nitrogen		79	7.7	56	430	15,275.20
Phosphate		43	6.8	23	155	2,938.50
Potash		57	7.9	51	398	10,379.30
Sulfur		28	6.4	19	123	1,476.20

Source: USDA, National Agricultural Statistics Service.

Table 52--U.S. asparagus: Pesticide use, percent of area receiving applications and total applied, program States and Total, 2006

State	Planted	Area Receiving and Total Applied							
	Acreage	Herbicide		Insecticide		Fungicide		Other	
	Acres	Percent	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds
CA	25,000	72	75.6	66	29.7	12	39.4	(1)	
MI	12,200	97	47.4	91	31.9	89	54.7		
WA	9,000	71	17.5	42	6.1	22	3.2		
Total	46,200	78	140.5	68	67.6	34	97.3	(1)	

1/ Insufficient reports to publish data for pesticide class.

Source: USDA, National Agricultural Statistics Service.

Table 53--U.S. asparagus: Agricultural chemical applications, program States, 2006 1/

Active ingredient	Area Applied	Applications	Rate per Application	Rate per Crop year	Total Applied
	<i>Percent</i>	<i>Number</i>	<i>Pounds per Acre</i>	<i>Pounds per Acre</i>	<i>1,000 pounds</i>
Herbicides					
2,4-D, dimeth, salt	5	1.3	1.418	1.782	3.9
Diuron	62	1.3	1.523	2.034	57.6
Fluazifop-P-buyl	2	1.0	0.285	0.285	0.2
Glyphosate amm. Salt	3	1.3	0.145	0.185	0.3
Glyphosate, iso, salt	38	1.5	1.095	1.608	27.3
Halosulfuron	3	1.3	0.050	0.065	0.1
Linuron	15	1.4	0.752	1.078	7.6
Metribuzin	37	1.3	0.691	0.902	14.9
Paraquat	6	1.3	0.646	0.848	2.3
S-Metolachlor	9	1.1	1.133	1.192	5.2
Sulfentrazone	9	1.1	0.194	0.217	0.9
Terbacil	1	1.0	0.359	0.359	0.1
Trifluralin	25	1.2	1.358	1.605	18.8
Insecticides					
Cabaryl	38	2.3	0.780	1.813	32.3
Chlorpyrifos	24	1.2	0.918	1.109	12.3
Disulfoton	32	1.1	1.001	1.114	16.5
Malathion	2	1.2	0.892	1.067	0.8
Permethrin	16	2.8	0.105	0.291	2.1
Fungicides					
Chlorothalonil	20	2.7	1.490	3.974	37.5
Mancozeb	14	1.8	1.395	2.495	16.9
Sulfur	3	1.4	20.480	29.064	42.4
Tebuconazole	4	1.3	0.110	0.143	0.3

1/ Planted acreage in 2006 for the 3 Program States was 46,200 acres.

States included are CA, MI, and WA.

Source: USDA, National Agricultural Statistics Service.

Table 54--California asparagus: Agricultural chemical applications, 2006 1/

Active ingredient	Area Applied	Applications	Rate per Application	Rate per Crop year	Total Applied
	<i>Percent</i>	<i>Number</i>	<i>Pounds per Acre</i>	<i>Pounds per Acre</i>	<i>1,000 pounds</i>
Herbicides					
Diuron	55	1.2	1.765	2.188	30.3
Glyphosate, iso, salt	23	1.3	1.693	2.268	12.8
Linuron	25	1.5	0.754	1.115	7.1
Metribuzin	21	1.0	1.029	1.037	5.4
Sethoxydim	5	1.2	0.366	0.438	0.6
Trifluralin	31	1.2	1.572	1.877	14.6
Insecticides					
Chlorpyrifos	20	1.4	0.945	1.282	6.4
Disulfoton	43	1.1	1.002	1.070	11.6

1/ Planted acreage in 2006 for California was 25,000 acres.

Source: USDA, National Agricultural Statistics Service.

Table 55--Michigan asparagus: Agricultural chemical applications, 2006 1/

Active ingredient	Area Applie	Appli- cations	Rate per Application	Rate per Crop year	Total Applied
	<i>Percent</i>	<i>Number</i>	<i>Pounds per Acre</i>	<i>Pounds per Acre</i>	<i>1,000 pounds</i>
Herbicides					
2,4-D, dimeth, salt	8	1.2	0.970	1.169	1.2
Diuron	89	1.5	1.263	1.870	20.2
Fluazifop-P-buyl	5	1.0	0.272	0.272	0.2
Glyphosate amm. salt	89	1.6	0.798	1.254	13.6
Metribuzin	72	1.3	0.419	0.543	4.8
Paraquat	13	1.2	0.588	0.688	1.1
Sulfentrazone	36	1.1	0.194	0.217	0.9
Terbail	3	1.0	0.359	0.359	0.1
Insecticides					
Cabaryl	88	3.3	0.618	2.041	21.9
Permethrin	59	2.8	0.105	0.291	2.1
Fungicides					
Chlorothalonil	77	2.7	1.490	3.974	37.5
Mancozeb	38	2.2	1.360	2.985	13.7
Tebuconazole	16	1.3	0.110	0.143	0.3

1/ Planted acreage in 2006 for Michigan was 12,200 acres.

Source: USDA, National Agricultural Statistics Service.

Table 56--World asparagus, all uses: Area harvested, 1961-2008 (Hectares)

Continued--

countries	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
<i>Hectares</i>												
China	520,000	375,000	320,000	290,270	299,553	290,877	288,002	281,385	283,315	186,588	217,456	210,918
Peru	1,000	1,000	1,000	1,000	1,000	1,195	1,180	955	940	820	570	555
Germany	6,195	6,536	6,413	6,817	6,671	6,627	6,653	5,279	5,956	6,127	6,769	5,917
United States of America	59,751	59,071	58,747	58,569	53,106	51,844	50,957	49,112	46,680	45,429	46,202	48,185
Mexico	1,300	1,300	1,350	1,350	1,350	1,400	1,400	1,400	1,450	1,500	1,518	3,000
Spain	2,600	3,200	4,400	4,800	5,000	5,800	6,300	6,700	7,200	8,000	8,600	9,100
Japan	2,500	3,000	3,500	3,520	5,180	6,110	6,940	7,000	6,200	6,000	6,100	6,200
Italy	5,100	5,400	5,200	5,808	5,724	5,827	6,426	6,855	6,935	7,130	7,495	7,049
France	23,170	24,315	25,923	26,683	26,163	26,879	26,782	23,222	23,966	21,000	19,261	19,849
Greece	0	0	0	0	0	0	0	0	100	500	500	500
Thailand	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	0	0	0
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	450	495	486	473	504	520	800	810	834	840	810	860
Canada	1,860	1,920	1,740	1,540	1,546	1,546	1,403	1,227	1,198	1,279	1,271	1,453
United Kingdom	445	445	445	445	445	486	486	445	405	445	445	445
Hungary	1,731	1,805	1,231	958	1,177	1,151	1,169	1,251	563	609	540	661
Australia	1,321	1,426	1,616	1,646	1,609	1,711	1,746	1,679	1,657	1,876	1,991	2,450
New Zealand	750	747	795	850	850	814	886	838	940	915	844	1,082
Philippines	0	0	0	0	0	0	0	0	0	0	0	0
Iran, Islamic Republic of	0	0	0	0	0	0	0	0	0	0	0	0
Austria	35	38	33	34	30	37	32	44	45	40	40	39
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0
Morocco	8,000	8,000	9,000	12,000	10,000	6,400	6,000	6,000	4,000	4,000	3,600	3,600
Slovakia	0											
Fmr Yugoslav Republic of Macedonia	0											
Poland	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	0											
Czech Republic	0											
Zimbabwe	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	3,180	2,550	2,550	2,550	1,359	1,086	882	768	729	685	604	508
Colombia	0	0	0	0	0	0	0	0	0	0	0	0
Kenya	0	0	0	0	0	0	0	0	0	0	0	0
Israel	0	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	10	10	10	10	10	10	10	10	10	10	10	10
Belgium-Luxembourg	605	591	574	513	425	365	286	238	221	220	202	187
World	640,003	496,849	445,013	419,836	421,702	410,685	408,340	395,218	393,344	294,013	324,828	322,568

Continued--

Source: United Nations, Food and Agriculture Organization, FAOSTat (5/2010).

Table 56--World asparagus, all uses: Area harvested, 1961-2008 (Hectares)

Continued--

countries	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
China	236,146	227,355	237,384	232,936	243,741	272,567	268,475	262,428	282,369	311,236	309,500	309,400
Peru	410	430	460	465	693	976	1,363	1,512	2,351	2,361	2,443	2,497
Germany	5,955	5,843	5,497	5,604	5,835	6,203	6,218	6,381	6,340	6,217	6,230	6,427
United States of America	46,692	45,522	41,520	37,473	34,722	33,925	32,642	33,569	33,180	32,700	33,600	36,394
Mexico	4,500	6,000	7,360	9,226	10,386	4,273	4,002	4,174	4,573	4,287	3,106	5,320
Spain	10,500	12,500	13,100	13,100	13,400	13,260	13,960	14,700	14,700	15,600	17,300	19,000
Japan	6,200	6,200	6,200	6,200	6,200	6,200	6,200	6,380	6,400	7,990	6,500	7,500
Italy	6,664	6,735	6,602	6,587	5,611	5,651	5,332	5,501	5,617	5,014	4,931	5,299
France	19,477	19,073	18,923	18,386	18,385	18,222	18,500	16,500	16,600	16,800	16,600	16,500
Greece	500	500	400	400	400	400	400	400	1,000	700	600	1,100
Thailand	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	300	600	1,100
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	850	883	898	880	900	900	900	960	1,000	980	940	1,070
Canada	1,493	1,530	1,562	1,658	1,458	1,393	1,507	1,502	1,585	1,476	1,950	2,042
United Kingdom	445	400	400	300	300	300	300	344	412	390	400	437
Hungary	659	800	700	1,024	707	944	995	598	613	358	355	348
Australia	2,015	1,798	2,289	1,637	1,466	1,470	1,279	1,100	950	1,078	973	1,165
New Zealand	959	656	838	815	426	535	635	896	1,588	2,271	2,892	2,840
Philippines	0	0	0	0	0	0	0	0	0	0	0	0
Iran, Islamic Republic of	0	0	0	0	0	0	0	0	0	0	0	0
Austria	50	60	60	70	75	90	90	100	100	105	110	120
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0
Morocco	2,800	2,800	2,500	2,500	2,000	2,000	1,750	1,750	1,500	1,500	1,250	1,250
Slovakia												
Fmr Yugoslav Republic of Macedonia												
Poland	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0
Belgium												
Czech Republic												
Zimbabwe	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	397	354	304	300	253	220	156	139	111	0	0	0
Colombia	0	0	0	0	0	0	0	0	0	0	0	0
Kenya	0	0	0	0	0	0	0	0	0	0	0	0
Israel	0	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	5	80	90	60	120	20	12	12	12	13	13	13
Belgium-Luxembourg	186	182	171	200	180	160	150	140	130	84	81	150
World	346,903	339,701	347,258	339,821	347,258	369,709	364,866	359,086	381,131	411,460	410,374	419,972

Continued--

Source: United Nations, Food and Agriculture O

Table 56--World asparagus, all uses: Area harvested, 1961-2008 (Hectares)

Continued--

countries	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
China	309,903	339,326	367,120	376,419	405,249	433,190	472,437	451,755	551,525	571,471	611,420	681,523
Peru	3,108	4,119	4,802	5,938	8,256	8,997	10,706	12,965	17,671	17,705	20,126	22,582
Germany	6,584	6,705	6,614	7,985	8,271	7,971	6,253	7,524	8,063	8,250	9,137	13,324
United States of America	37,009	38,920	40,400	40,840	39,870	38,280	36,140	34,850	32,840	31,060	29,275	29,768
Mexico	5,124	5,858	6,048	5,129	6,267	9,980	9,166	9,978	10,103	9,585	9,552	9,409
Spain	18,799	20,300	21,900	24,500	26,000	28,100	28,400	25,400	23,100	21,000	19,000	21,000
Japan	7,000	9,970	10,000	10,000	10,000	9,000	9,000	9,000	8,000	8,000	8,000	8,000
Italy	5,158	5,363	5,375	6,009	5,774	6,046	5,793	5,860	5,688	5,580	6,520	6,500
France	16,500	17,900	17,200	14,300	14,400	14,375	13,574	12,228	12,133	12,401	12,313	11,754
Greece	1,500	1,700	2,264	2,400	3,000	3,830	4,900	6,600	7,300	6,500	7,000	7,300
Thailand	0	0	0	125	250	575	600	600	650	700	600	500
Chile	1,100	1,600	2,100	2,500	3,600	4,786	5,940	4,638	4,238	3,871	4,106	4,105
Bulgaria	0	0	0	0	0	0	0	0	0	1,050	1,523	1,500
Netherlands	0	0	0	1,850	2,000	2,300	2,000	2,800	2,600	2,400	2,300	2,300
Argentina	1,080	1,055	1,100	1,150	1,150	1,150	1,200	1,250	1,250	1,300	1,400	1,500
Canada	2,225	2,362	2,280	2,073	1,984	1,797	1,642	1,623	1,530	1,493	1,181	1,199
United Kingdom	476	618	711	633	789	691	808	721	726	726	600	800
Hungary	550	522	585	547	1,123	359	400	400	400	400	400	413
Australia	1,470	1,650	1,816	1,967	1,811	1,424	1,550	1,519	1,600	1,700	1,785	1,877
New Zealand	2,840	3,095	3,175	3,097	3,216	2,894	4,500	6,000	3,000	3,200	4,000	3,500
Philippines	0	0	0	0	150	180	160	164	664	1,088	1,291	1,384
Iran, Islamic Republic of	0	0	0	0	0	700	700	700	700	700	700	700
Austria	130	130	140	150	160	160	170	175	175	190	190	200
Ecuador	0	0	0	0	0	220	220	220	220	230	230	235
Morocco	1,000	1,000	750	750	750	500	500	500	410	293	297	330
Slovakia									20	40	40	40
Fmr Yugoslav Republic of Macedonia								0	0	0	0	0
Poland	0	0	0	0	0	200	200	200	200	200	200	200
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0
Belgium												
Czech Republic									0	0	0	3
Zimbabwe	0	0	0	0	0	60	60	60	60	60	60	60
Denmark	0	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	25	25	35	50	75	125	250	500
Kenya	0	0	0	0	0	0	0	0	0	43	40	20
Israel	0	5	20	30	40	30	45	45	45	45	45	45
Finland	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	10	8	4	4	2	4	4	4	4	3	3	3
Belgium-Luxembourg	170	180	200	200	200	300	300	300	350	350	350	200
World	421,736	462,386	494,604	508,596	544,337	578,124	617,403	598,129	695,340	711,759	753,934	832,774

Continued--

Source: United Nations, Food and Agriculture O

Table 56--World asparagus, all uses: Area harvested, 1961-2008 (Hectares)

countries	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
China	701,564	726,484	781,541	911,562	961,538	1,041,430	1,081,253	1,151,149	1,161,051	1,200,871	1,250,733	1,265,685
Peru	16,619	15,972	18,653	20,984	19,038	18,981	18,470	18,912	18,192	20,041	23,547	23,547
Germany	13,699	11,261	11,429	11,597	12,904	14,222	15,106	16,744	18,117	18,408	18,610	18,436
United States of America	29,960	30,120	30,710	31,320	28,390	26,710	23,470	24,890	19,950	18,090	15,460	13,030
Mexico	11,484	13,070	12,740	13,408	14,582	14,523	14,240	13,520	13,895	14,260	13,900	12,479
Spain	15,710	14,230	15,554	15,715	15,251	14,931	14,464	13,522	13,419	11,999	9,500	9,500
Japan	7,000	7,161	6,636	7,630	7,230	7,500	6,380	6,480	6,370	6,380	6,250	6,250
Italy	6,615	6,800	5,470	5,516	6,146	6,359	6,315	6,403	6,442	6,371	6,588	5,615
France	11,327	10,781	10,580	8,176	8,114	7,320	6,801	6,089	6,028	5,590	5,525	5,364
Greece	7,700	8,037	7,900	7,300	7,500	5,800	5,300	5,273	4,677	4,616	4,400	4,200
Thailand	500	600	600	1,300	2,200	2,300	2,000	3,400	4,400	3,400	3,400	3,400
Chile	4,150	4,085	4,183	3,943	4,000	4,030	4,070	4,100	4,200	4,300	2,215	2,215
Bulgaria	1,500	2,313	2,400	2,200	2,400	2,200	2,200	2,200	2,200	2,300	2,200	2,200
Netherlands	2,200	2,800	2,200	2,100	2,117	2,200	2,423	2,100	2,301	2,959	2,100	2,100
Argentina	1,500	1,500	1,700	1,700	1,700	1,800	1,850	1,783	1,783	1,790	1,800	1,800
Canada	1,267	1,112	1,070	1,168	1,188	1,228	1,281	1,398	1,386	1,475	1,635	1,643
United Kingdom	800	900	900	819	780	810	790	788	1,150	1,454	1,415	1,435
Hungary	700	672	649	680	700	687	820	1,092	1,163	1,997	1,400	1,400
Australia	2,139	2,005	2,143	2,997	2,406	2,363	2,286	2,245	2,304	2,056	1,302	1,302
New Zealand	3,500	1,900	1,900	1,700	2,096	2,015	2,015	1,500	1,372	810	871	871
Philippines	1,331	1,022	1,423	1,502	1,779	2,270	1,513	1,654	1,614	1,523	970	706
Iran, Islamic Republic of	700	700	700	700	700	700	700	700	700	700	700	700
Austria	178	194	250	254	338	350	354	371	472	497	507	470
Ecuador	235	240	240	250	260	280	300	312	402	410	415	415
Morocco	370	280	280	330	360	340	340	348	385	350	340	390
Slovakia	60	70	90	100	100	200	173	240	247	304	304	304
Fmr Yugoslav Republic of Macedonia	0	0	0	0	0	0	100	250	300	300	300	300
Poland	200	200	200	200	200	200	250	250	200	200	200	200
Switzerland	0	0	0	0	0	0	0	105	124	169	184	184
Belgium				128	140	149	160	160	160	170	200	180
Czech Republic	10	15	160	150	165	150	160	155	155	100	120	100
Zimbabwe	60	60	60	60	60	60	60	60	60	60	65	65
Denmark	0	0	0	0	0	0	0	40	40	40	40	40
Colombia	600	600	682	720	738	776	408	714	630	209	227	30
Kenya	2	25	35	28	29	35	6	30	30	30	30	30
Israel	45	50	50	30	25	25	25	25	25	25	25	22
Finland	0	0	0	0	0	0	0	0	12	12	11	19
Turkey	3	3	3	3	3	4	4	3	3	3	3	3
Belgium-Luxembourg	200	200	135	0	0	0	0	0	0	0	0	0
World	843,928	865,462	923,266	1,056,270	1,105,177	1,182,948	1,216,087	1,289,005	1,295,959	1,334,269	1,377,492	1,386,630

Source: United Nations, Food and Agriculture O

Table 57--World asparagus, all uses: Production, 1961-2008 (metric tons)

Continued--

countries	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
<i>Metric tons</i>													
China	1,320,000	1,010,000	905,000	810,616	866,776	874,120	871,010	956,583	1,042,679	762,331	877,517	796,602	882,477
Peru	5,000	5,000	5,000	5,000	5,000	5,313	5,635	4,084	3,930	4,836	2,446	3,133	2,634
Germany	16,300	16,100	18,700	21,200	16,000	22,493	17,753	16,510	16,084	17,468	21,542	16,944	18,105
Mexico	5,000	5,000	5,000	5,100	5,100	5,200	5,300	5,500	6,000	6,500	6,654	12,000	21,000
United States of America	167,465	168,780	170,368	159,800	148,778	150,547	138,254	145,240	127,686	124,965	126,597	131,133	115,439
Italy	30,700	32,300	31,200	33,310	31,700	34,700	37,000	42,300	42,484	42,080	49,270	43,880	41,220
Spain	15,000	20,000	23,000	27,000	27,000	30,800	25,800	32,300	34,200	35,000	30,300	32,300	39,200
Japan	8,000	9,000	10,500	10,900	11,500	13,400	15,800	16,500	15,800	16,000	17,000	18,000	19,000
France	68,480	67,090	70,540	69,100	65,340	68,490	62,060	65,400	71,125	65,010	61,350	56,370	57,380
Greece	0	0	0	0	0	0	0	0	108	630	1,171	555	1,317
Netherlands	5,623	4,345	5,456	7,027	7,207	7,679	7,051	9,939	9,375	9,454	8,663	7,400	7,800
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0
Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0
Iran, Islamic Republic of	0	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	1,000	1,350	1,250	1,400	1,450	1,700	4,020	3,150	3,270	3,155	3,421	3,820	3,800
Australia	5,262	5,591	6,296	5,477	6,053	5,869	7,546	6,370	5,284	5,277	6,711	6,756	5,516
Canada	3,152	3,262	2,950	2,602	2,641	2,465	2,276	2,231	2,344	2,626	2,583	2,720	3,260
Hungary	538	546	718	521	585	809	1,087	1,009	1,034	1,144	943	1,062	803
United Kingdom	1,016	1,016	1,016	1,016	1,016	1,016	711	813	610	610	711	508	610
New Zealand	1,000	976	2,100	2,100	2,000	1,569	1,749	1,791	1,992	1,873	1,769	1,794	1,961
Morocco	28,000	20,000	23,000	36,000	25,000	15,938	15,000	15,000	12,000	12,000	11,000	11,000	10,000
Austria	150	171	134	144	139	166	138	212	161	160	160	160	200
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium													
Slovakia													
Czech Republic													
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0
Fmr Yugoslav Republic of Macedonia													
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0	0
Zimbabwe	0	0	0	0	0	0	0	0	0	0	0	0	0
Kenya	0	0	0	0	0	0	0	0	0	0	0	0	0
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0
Israel	0	0	0	0	0	0	0	0	0	0	0	0	0
Réunion	0	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	5,000	4,000	4,000	4,000	2,136	1,832	1,522	1,309	1,183	1,438	1,119	836	626
Turkey	15	15	15	15	15	15	15	15	15	15	15	15	7
Finland	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium-Luxembourg	9,000	5,064	4,800	5,240	3,406	2,950	2,343	2,500	1,300	1,000	1,000	810	750
World	1,695,701	1,379,606	1,291,043	1,207,568	1,228,842	1,247,071	1,222,070	1,328,756	1,398,664	1,113,572	1,231,942	1,147,798	1,233,105

Source: United Nations, Food and Agriculture Organization, FAOSTat (5/2010).

Continued--

Table 57--World asparagus, all uses: Production, 1961-2008 (metric tons)

Continued--

countries	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
China	886,146	890,113	903,986	942,117	962,393	997,837	962,871	1,051,338	1,092,808	1,093,638	1,104,143	1,118,068	1,191,836
Peru	2,723	2,715	2,745	4,171	5,466	7,079	4,428	7,575	8,292	8,800	11,393	16,150	16,796
Germany	14,899	14,410	14,763	15,007	16,047	14,852	14,053	15,541	15,014	14,629	15,001	17,198	18,561
Mexico	28,000	34,299	39,541	47,606	26,813	20,544	19,685	21,632	21,008	12,064	18,003	24,616	27,991
United States of America	118,115	97,114	104,416	98,928	84,413	86,681	75,795	77,655	75,000	77,300	86,001	96,887	101,100
Italy	43,930	43,340	42,480	32,180	31,860	29,800	29,300	29,450	22,970	25,560	24,740	22,840	21,850
Spain	47,200	36,700	47,200	34,300	37,900	48,250	50,700	51,300	49,600	55,900	54,672	69,200	77,800
Japan	20,000	21,000	22,000	23,000	24,000	25,000	26,600	26,800	27,400	27,000	31,000	29,000	34,900
France	57,830	52,329	48,470	45,009	44,730	46,849	41,105	43,800	47,400	47,000	48,900	51,100	53,800
Greece	1,537	455	360	362	1,815	362	1,000	1,000	1,908	2,522	4,014	6,426	3,405
Netherlands	7,400	6,200	7,600	6,600	6,900	7,300	7,400	8,300	8,400	9,300	10,200	9,700	11,600
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0
Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	500	1,000	2,000	2,000	3,000
Iran, Islamic Republic of	0	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	2,700	3,412	3,700	3,800	3,600	3,660	3,000	3,600	3,800	4,050	4,700	4,400	4,540
Australia	4,626	4,555	4,414	4,262	4,581	4,758	4,000	4,000	3,193	3,519	6,560	4,658	4,370
Canada	2,960	2,800	2,636	2,571	2,364	2,568	2,282	2,560	2,090	2,400	2,510	3,000	3,578
Hungary	1,119	845	1,344	1,386	1,389	1,283	919	888	1,124	756	682	819	893
United Kingdom	700	600	600	600	400	300	500	500	600	600	770	778	1,100
New Zealand	1,358	1,819	1,619	1,257	1,141	1,135	1,145	1,572	1,883	3,830	4,000	4,200	4,800
Morocco	10,000	9,000	9,000	8,000	8,000	7,000	7,000	6,000	6,000	5,000	5,000	4,000	4,000
Austria	230	230	270	300	340	340	380	410	420	450	490	520	530
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium													
Slovakia													
Czech Republic													
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	6,000
Fmr Yugoslav Republic of Macedonia													
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0	0
Zimbabwe	0	0	0	0	0	0	0	0	0	0	0	0	0
Kenya	0	0	0	0	0	0	0	0	0	0	0	0	0
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0
Israel	0	0	0	0	0	0	0	0	0	0	0	0	10
Réunion	0	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	587	453	372	387	282	192	155	125	0	0	0	0	0
Turkey	136	150	100	186	37	20	20	20	23	23	25	25	25
Finland	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium-Luxembourg	675	630	600	540	480	450	560	590	350	330	420	480	500
World	1,252,871	1,223,169	1,258,216	1,272,569	1,264,951	1,306,260	1,252,898	1,354,656	1,389,783	1,395,671	1,435,224	1,486,065	1,592,985

Source: United Nations, Food and Agriculture Orgar

Continued--

Table 57--World asparagus, all uses: Production, 1961-2008 (metric tons)

Continued--

countries	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
China	1,300,091	1,322,868	1,345,092	1,469,924	1,612,424	1,659,130	2,107,951	2,307,423	2,407,617	2,707,560	2,857,308	3,006,344	3,257,457
Peru	20,344	26,646	41,904	57,996	64,663	73,676	97,322	131,387	108,138	127,598	144,654	137,943	174,863
Germany	14,696	19,719	21,102	22,009	15,481	28,392	29,794	27,256	31,820	36,711	40,811	45,513	45,188
Mexico	35,989	26,864	28,100	43,219	37,441	38,532	32,470	35,540	34,612	28,210	37,980	41,240	52,296
United States of America	106,460	109,860	113,170	111,000	101,870	106,600	99,930	99,670	97,800	90,220	91,900	89,770	98,700
Italy	24,100	25,310	25,820	28,382	26,850	29,851	28,698	29,037	33,500	34,000	35,218	40,200	36,586
Spain	82,300	82,400	99,400	104,500	102,300	96,600	101,100	83,300	77,400	78,100	66,137	54,000	60,257
Japan	35,000	35,000	35,000	33,000	33,000	32,000	32,000	30,000	30,000	28,000	25,000	24,953	19,842
France	57,900	50,400	48,820	41,775	38,283	42,116	39,657	38,450	33,739	32,527	33,000	28,807	31,361
Greece	9,575	5,600	11,000	13,582	18,000	18,900	24,400	27,300	26,800	27,200	29,000	31,000	31,000
Netherlands	10,300	11,200	11,800	13,800	11,800	16,700	20,000	13,400	14,200	14,800	14,600	17,000	14,000
Thailand	0	500	1,000	2,500	2,800	2,800	3,000	3,000	2,500	2,000	2,000	2,300	2,300
Bulgaria	0	0	0	0	0	0	0	3,517	5,574	6,000	8,000	12,501	10,000
Philippines	0	0	1,300	1,600	1,400	2,000	5,875	9,821	10,842	11,761	10,988	6,254	6,332
Chile	4,000	5,037	7,179	10,440	17,820	16,233	16,952	15,484	16,318	16,300	17,000	18,381	18,500
Iran, Islamic Republic of	0	0	0	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Argentina	4,900	4,650	4,700	4,700	4,800	4,900	4,900	5,000	5,500	6,000	6,000	6,000	6,800
Australia	6,145	5,978	5,767	6,511	5,995	6,125	6,200	6,200	6,216	7,415	7,884	10,000	10,000
Canada	2,950	3,110	3,440	3,184	2,810	3,210	2,890	2,640	2,990	2,440	2,080	2,268	2,383
Hungary	1,042	769	2,401	1,419	1,500	1,400	1,700	1,500	1,600	1,700	3,000	2,877	3,206
United Kingdom	1,100	1,200	1,859	1,579	1,862	1,491	1,437	1,700	1,750	1,950	1,800	2,100	2,000
New Zealand	5,500	6,000	7,000	8,000	10,000	12,800	6,100	6,200	8,100	6,300	6,000	6,000	5,000
Morocco	3,000	3,000	3,000	2,000	2,000	2,000	1,520	1,350	2,010	1,440	4,400	4,480	1,380
Austria	565	600	630	640	670	700	700	745	752	816	801	1,086	1,233
Poland	0	0	0	2,200	2,200	1,700	2,200	2,000	2,100	2,200	2,200	1,500	2,300
Ecuador	0	0	0	616	616	616	616	644	644	658	658	672	672
Belgium													
Slovakia							100	200	200	200	300	350	450
Czech Republic							0	0	0	50	160	320	1,250
South Africa	7,126	5,668	6,224	4,417	5,176	3,912	4,929	5,492	5,558	4,802	6,181	5,188	5,525
Fmr Yugoslav Republic of Macedonia						0	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0	0
Zimbabwe	0	0	0	200	200	250	200	200	200	200	200	150	200
Kenya	0	0	0	0	0	0	0	430	450	150	10	125	310
Tunisia	0	0	0	50	100	150	150	150	150	150	150	150	150
Colombia	0	0	100	100	150	200	300	500	1,000	2,000	2,500	2,400	2,492
Israel	50	98	130	102	167	163	170	160	185	185	175	175	180
Réunion	0	0	50	100	100	100	100	100	100	100	100	100	100
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	15	15	10	20	20	20	16	15	15	15	12	12	12
Finland	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium-Luxembourg	550	1,125	1,080	1,500	1,345	1,500	1,847	1,660	1,824	1,522	1,436	1,386	1,161
World	1,733,698	1,753,617	1,827,078	2,001,065	2,133,843	2,214,767	2,685,224	2,901,471	2,982,204	3,291,280	3,469,643	3,613,545	3,915,486

Source: United Nations, Food and Agriculture Orgar

Continued--

Table 57--World asparagus, all uses: Production, 1961-2008 (metric tons)

countries	2000	2001	2002	2003	2004	2005	2006	2007	2008
China	3,907,901	4,207,365	5,006,954	5,506,325	5,805,900	5,904,635	6,104,413	6,253,141	6,352,667
Peru	168,356	184,061	181,165	189,601	192,533	206,026	259,954	284,103	284,103
Germany	50,795	52,246	57,196	65,337	72,516	82,758	81,984	94,285	92,653
Mexico	50,441	64,538	58,135	61,064	59,384	60,000	59,621	60,000	56,459
United States of America	103,060	126,270	111,990	113,040	93,530	69,580	56,020	50,620	43,180
Italy	30,492	38,000	39,235	37,413	41,128	43,496	42,790	45,202	37,363
Spain	61,164	64,858	64,989	60,273	54,577	47,963	56,210	36,000	36,000
Japan	28,700	28,300	28,700	28,100	29,100	28,300	28,200	29,000	29,000
France	23,302	22,354	22,827	20,453	19,404	20,390	18,055	18,157	18,282
Greece	29,000	31,000	24,000	23,000	23,594	21,603	20,810	17,200	17,100
Netherlands	15,000	12,000	14,000	15,000	15,000	15,000	14,000	14,500	14,000
Thailand	5,000	8,500	8,800	7,600	13,000	17,000	13,000	13,000	13,000
Bulgaria	10,000	12,000	11,000	15,000	18,000	5,000	13,000	12,000	12,000
Philippines	6,430	8,576	12,566	15,011	22,368	25,231	21,938	14,845	11,891
Chile	17,500	18,800	19,000	19,500	19,600	20,000	21,000	11,000	11,000
Iran, Islamic Republic of	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Argentina	6,800	6,800	6,900	7,000	7,000	7,000	7,100	7,200	7,200
Australia	16,404	12,508	13,950	12,223	10,366	11,293	9,737	5,609	5,609
Canada	2,717	2,730	2,800	3,078	3,280	3,992	4,504	4,591	4,765
Hungary	4,229	3,500	3,144	3,075	6,743	4,530	4,240	4,700	4,700
United Kingdom	1,670	1,500	1,700	1,700	1,700	2,300	2,400	3,000	3,218
New Zealand	4,500	4,500	4,000	5,300	6,000	4,680	2,920	3,200	3,200
Morocco	1,850	1,800	1,700	1,700	1,580	2,275	3,500	4,000	3,100
Austria	1,581	2,027	2,185	2,115	2,103	2,167	2,161	2,447	2,281
Poland	2,400	2,200	2,000	2,500	2,500	2,000	2,000	2,000	2,000
Ecuador	700	750	800	850	901	1,120	1,150	1,175	1,175
Belgium	1,182	800	1,000	1,000	960	960	1,020	1,100	1,100
Slovakia	550	550	1,211	937	1,195	1,408	1,080	1,080	1,080
Czech Republic	1,100	1,300	1,100	1,200	1,200	1,200	800	900	800
South Africa	6,378	6,309	3,161	2,395	2,322	1,657	406	648	639
Fmr Yugoslav Republic of Macedonia	0	0	0	200	500	600	600	600	600
Switzerland	0	0	0	0	197	229	242	279	279
Zimbabwe	180	190	190	190	190	190	190	205	205
Kenya	284	117	140	12	150	150	150	150	150
Tunisia	150	150	150	150	150	150	150	150	150
Colombia	2,966	2,964	3,380	1,838	3,284	2,830	1,254	1,082	117
Israel	115	87	90	105	125	120	115	116	101
Réunion	100	100	100	100	100	100	100	100	100
Denmark	0	0	0	0	62	62	62	60	60
Turkey	12	12	17	17	12	12	10	11	10
Finland	0	0	0	0	0	2	5	5	5
Belgium-Luxembourg									
World	4,573,009	4,939,762	5,720,275	6,234,402	6,542,254	6,628,009	6,866,891	7,007,461	7,081,342

Source: United Nations, Food and Agriculture Orgar

Table 58--World asparagus, all uses: Import volume, 1961-2007 (metric tons)

continued

countries	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
<i>Metric tons</i>															
United States of America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	8,715	6,999	7,168	7,393	9,801	9,109	8,298	9,220	10,605	12,912	12,158	12,081	11,616	11,429	10,513
France	16	60	48	38	40	36	41	56	41	31	73	39	135	76	205
Canada	2,645	2,161	2,275	2,849	3,181	3,077	3,388	4,210	3,660	4,066	4,258	5,173	5,242	5,351	5,833
Japan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	1,987	1,714	1,790	1,874	1,858	1,899	1,873	2,023	2,197	2,191	2,577	2,340	2,552	2,684	2,726
Spain	0	0	0	0	0	0	11	10	0	0	7	0	0	2	0
Netherlands	76	133	79	102	42	21	24	15	19	7	5	10	30	26	11
United Kingdom	173	146	0	0	0	0	0	0	0	259	334	388	386	337	493
Italy	0	0	1	1	2	26	15	38	38	113	129	135	316	194	212
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Austria	12	17	8	11	21	16	15	20	23	34	46	46	37	44	38
Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	27	210	284	521	334	847	187	337	376	351	101	88	104	153	122
Sweden	8	21	49	18	40	60	13	10	40	51	23	13	29	22	34
Norway	3	3	3	4	4	4	3	3	6	4	5	3	4	3	4
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China, Hong Kong SAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	1	1	0	0	0	0	0	1	1	1	1	1	2
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Russian Federation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Korea, Republic of	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kazakhstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Others	221	536	432	442	394	901	758	557	497	568	467	549	526	578	502
World	13,883	12,000	12,138	13,254	15,717	15,996	14,626	16,499	17,502	20,588	20,184	20,866	20,978	20,900	20,695

Source: United Nations, Food and Agriculture Organization, FAOStat (5/2010).

continued

Table 58--World asparagus, all uses: Import volume, 1961-2007 (metric tons)--continued

continued

countries	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
United States of America	0	0	0	0	0	0	0	0	65	8,178	10,726	12,860	14,676	15,642	19,858
Germany	11,001	9,130	9,264	10,842	11,028	14,262	14,482	17,819	18,758	20,619	21,966	26,301	26,326	30,123	29,565
France	256	167	166	129	206	93	35	200	286	661	550	961	1,036	1,609	2,300
Canada	5,125	4,752	5,553	6,081	7,334	7,208	6,424	6,115	8,239	8,693	5,247	8,319	9,069	11,008	10,178
Japan	0	0	0	0	0	0	0	0	0	0	0	0	11,926	10,736	11,607
China	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	2,970	2,820	3,241	3,432	3,505	3,696	4,154	4,500	4,868	5,098	5,571	6,474	6,772	7,026	6,667
Spain	9	29	0	0	0	100	246	91	36	24	57	149	168	245	353
Netherlands	14	85	33	76	36	37	98	128	82	283	247	378	430	488	701
United Kingdom	237	219	310	440	434	544	499	612	866	897	1,276	1,419	1,830	1,858	2,045
Italy	163	91	144	105	219	174	229	355	475	1,072	1,050	2,970	4,313	3,968	5,005
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Austria	86	83	92	95	120	124	124	227	275	308	377	589	600	662	785
Australia	0	0	0	0	0	0	0	0	0	0	0	0	126	129	161
Denmark	72	17	20	30	43	30	27	33	42	73	73	85	75	46	93
Sweden	20	18	21	29	51	37	43	47	53	64	62	81	78	109	117
Norway	2	15	4	0	11	9	11	13	19	19	23	30	36	51	81
Greece	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China, Hong Kong SAR	0	0	0	0	0	0	0	0	0	0	0	0	527	484	678
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	19	19	35
Mexico	0	0	0	0	0	0	0	0	0	0	0	0	10	29	609
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finland	1	0	3	5	8	18	27	9	13	19	16	28	29	35	38
Ireland	0	0	1	3	9	12	10	42	16	54	46	65	19	14	35
Russian Federation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Brazil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
Korea, Republic of	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7
Portugal	0	0	0	0	0	0	0	59	3	24	26	5	18	0	10
Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	1	0	26
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5
Indonesia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	0	0	128	105	73	0	70	116	110	0	0	0	0	0	0
Kazakhstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Others	425	416	478	502	540	695	612	645	1,132	1,375	1,420	1,284	1,505	1,853	1,946
World	20,381	17,842	19,458	21,874	23,617	27,039	27,091	31,011	35,339	47,462	48,733	61,998	79,590	86,141	92,922

Source: United Nations, Food and Ag

continued

Table 58--World asparagus, all uses: Import volume, 1961-2007 (metric tons)--continued

continued

countries	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
United States of America	23,783	26,176	31,439	29,400	35,895	34,532	40,208	49,825	64,549	72,227	71,195	81,769	96,405	92,444	108,321
Germany	33,825	38,027	37,903	42,961	38,816	42,711	39,545	42,310	40,214	30,720	35,996	36,432	29,252	25,932	24,731
France	4,675	6,434	8,294	9,663	9,540	9,462	12,427	11,344	10,672	13,419	14,969	18,324	12,784	14,213	12,421
Canada	9,228	9,912	10,878	8,246	6,698	5,971	7,922	7,872	8,946	10,369	10,389	11,999	14,006	13,650	16,712
Japan	12,482	15,045	18,315	21,270	22,736	22,200	21,078	19,894	24,466	24,767	22,055	19,363	17,850	17,148	17,469
China	0	4	22	21	29	40	670	1,094	1,684	4,788	7,259	9,281	7,397	7,501	8,986
Switzerland	7,455	8,044	8,519	9,172	9,012	8,858	8,892	9,290	10,264	10,225	10,522	10,480	10,337	9,375	9,890
Spain	598	786	665	1,683	1,313	1,937	2,850	2,366	3,417	3,671	3,703	4,758	6,885	6,269	9,276
Netherlands	1,086	1,308	1,702	2,471	1,813	3,023	5,781	4,833	6,814	3,775	3,884	6,969	7,193	6,884	6,825
United Kingdom	2,206	1,994	2,129	2,686	2,682	4,370	3,101	3,426	3,514	4,243	6,275	5,699	6,132	6,041	8,034
Italy	4,503	4,484	3,589	4,117	3,334	2,939	4,954	3,876	3,670	4,756	5,480	3,855	5,302	3,805	4,700
Belgium	0	0	0	0	0	0	0	0	0	1,989	2,269	2,223	2,770	3,408	3,879
Austria	806	769	989	1,220	1,353	1,495	1,722	1,896	1,917	1,895	2,140	2,238	2,146	2,210	2,612
Australia	228	157	145	185	200	262	380	330	506	359	403	529	787	1,018	1,251
Denmark	176	174	258	446	540	541	646	610	1,059	996	986	1,140	1,317	1,323	1,292
Sweden	115	141	191	158	221	289	294	328	420	421	498	478	681	842	882
Norway	82	83	100	126	146	183	240	251	292	326	426	554	736	797	925
Greece	0	2	70	86	6	129	84	146	330	50	28	31	147	671	782
Singapore	0	0	0	0	488	533	561	559	632	701	715	850	732	814	805
Slovakia	0	0	1	1	0	0	6	4	3	1	43	179	291	601	494
China, Hong Kong SAR	529	827	804	832	713	582	555	576	521	586	551	566	470	535	547
Malaysia	25	32	126	122	165	145	145	58	52	94	122	96	74	77	129
Mexico	131	56	94	43	49	42	63	114	127	523	452	339	232	261	408
Luxembourg	0	0	0	0	0	0	0	0	0	459	361	368	373	400	433
Finland	39	40	43	69	68	89	101	106	119	165	247	266	246	237	303
Ireland	33	26	44	33	18	41	86	51	97	106	205	128	182	209	194
Russian Federation	0	0	0	0	0	23	65	109	90	72	52	85	115	142	130
Chile	0	0	0	0	0	0	0	0	0	8	10	53	72	38	16
Brazil	10	7	7	28	54	91	147	111	81	99	114	115	138	178	222
Korea, Republic of	18	27	35	36	48	44	46	13	28	42	52	71	73	156	200
Portugal	2	21	19	14	15	23	22	48	101	124	116	143	187	234	135
Czech Republic	0	0	0	0	15	17	15	12	28	35	70	71	97	72	199
South Africa	4	12	14	46	68	39	14	22	33	32	14	3	2	22	89
Thailand	1	1	1	0	0	0	0	0	0	1	0	0	2	8	13
Bahamas	0	0	0	0	0	0	75	75	5	78	81	14	0	19	82
Poland	0	0	0	0	5	0	0	0	0	0	0	0	0	86	118
New Zealand	3	1	0	1	12	8	16	23	30	29	27	19	53	91	76
Indonesia	2	1	1	2	3	1,004	6	5	26	25	24	9	9	38	67
Saudi Arabia	249	0	0	0	0	0	0	89	5	70	96	47	29	33	43
Kazakhstan	0	0	0	0	0	0	0	0	0	3	3	2	0	0	30
Slovenia	0	0	1	2	6	9	6	0	10	377	22	25	15	35	43
All Others	1,810	1,809	1,654	1,755	1,944	1,971	2,462	2,379	2,805	506	606	889	601	620	566
World	104,104	116,400	128,052	136,895	138,005	143,603	155,185	164,045	187,527	193,132	202,460	220,460	226,120	218,437	244,330

Source: United Nations, Food and Ag

continued

Table 58--World asparagus, all uses: Import

countries	2006	2007
United States of America	120,314	124,045
Germany	25,812	23,606
France	13,465	18,241
Canada	17,934	17,846
Japan	14,976	12,542
China	9,084	10,435
Switzerland	8,907	9,137
Spain	9,291	8,746
Netherlands	5,956	8,729
United Kingdom	9,215	8,660
Italy	5,480	4,618
Belgium	4,226	4,037
Austria	2,567	2,734
Australia	1,505	1,915
Denmark	1,453	1,587
Sweden	972	1,143
Norway	992	1,133
Greece	940	1,061
Singapore	801	971
Slovakia	652	665
China, Hong Kong SAR	647	665
Malaysia	464	585
Mexico	545	442
Luxembourg	396	415
Finland	347	387
Ireland	269	365
Russian Federation	224	315
Chile	175	301
Brazil	220	272
Korea, Republic of	208	227
Portugal	190	216
Czech Republic	180	208
South Africa	127	152
Thailand	18	124
Bahamas	89	119
Poland	66	108
New Zealand	99	91
Indonesia	94	88
Saudi Arabia	60	79
Kazakhstan	545	74
Slovenia	56	66
All Others	584	704
World	260,145	267,854

Source: United Nations, Food and Ag

Table 59--World asparagus, all uses: Export volume, 1961-2007 (metric tons)

countries	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
<i>Metric tons</i>															
Peru	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	409	430	514	690	393	939	955	1,171	2,100	2,683	3,280	2,662	3,111	5,267	4,811
United States of America	0	0	0	0	0	0	2,749	3,256	3,169	3,212	3,302	4,622	4,748	5,182	5,092
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spain	0	0	0	0	0	132	21	20	19	12	1	1	31	19	127
Greece	0	0	0	0	0	0	0	0	0	0	0	0	2	20	25
Netherlands	3,643	2,531	3,585	4,877	5,819	6,564	4,927	4,951	4,684	4,294	3,576	3,590	3,360	3,299	2,697
France	5,683	5,499	4,949	4,395	5,462	5,171	5,607	6,423	8,091	10,096	10,704	10,766	10,772	10,842	10,185
Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	0	0	0	3	0	0	0	1	2	1	0	3	5	19	30
Italy	150	191	190	219	139	182	170	165	264	318	368	254	283	234	314
Morocco	11	4	3	0	0	57	0	29	1	43	134	39	67	136	130
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	347	200	0	0	0	246	461	415	155
Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	14	20	21	27	31	18
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fmr Yugoslav Rep of Macedonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	7	1	0	1	2	0	2	1	1	1	3	2	0	0	0
China, Hong Kong SAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Others	1,698	1,233	804	603	505	174	45	39	13	14	15	49	47	56	39
World	11,601	9,889	10,045	10,788	12,320	13,219	14,823	16,256	18,344	20,688	21,403	22,256	22,915	25,520	23,623

Source: United Nations, Food and Agriculture Organization, FAOSTat (5/2010).

continued

Table 59--World asparagus, all uses: Export volume, 1961-2007 (metric tons)--continued

countries	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Peru	0	0	0	0	461	788	862	722	1,185	1,680	1,747	2,116	2,771	4,358	3,378
Mexico	4,418	4,054	2,673	4,011	3,309	4,852	8,497	6,584	6,000	8,705	10,809	14,970	13,184	12,815	14,526
United States of America	4,762	4,457	5,335	5,857	7,439	7,403	6,969	6,651	10,500	8,889	5,732	12,147	16,372	16,479	19,568
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	207	899	2,180
Spain	46	52	72	144	409	479	354	1,376	1,883	5,273	7,433	11,055	12,517	13,473	18,483
Greece	23	22	20	161	327	758	975	1,308	2,325	2,740	3,257	4,530	3,761	7,722	9,115
Netherlands	3,071	2,861	3,137	3,077	3,173	3,461	3,521	4,145	4,971	4,677	5,080	4,563	5,055	4,771	5,971
France	10,382	8,269	8,270	10,059	10,242	12,917	13,417	15,406	15,349	15,845	13,453	16,348	16,177	14,364	9,222
Australia	0	0	0	0	0	0	0	0	0	0	0	0	232	2,006	1,790
Philippines	0	0	0	0	0	0	0	0	0	0	1	5	6	42	205
Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	24	13	19	37	47	43	65	64	53	102	221	184	355	406	663
Italy	475	434	330	356	293	296	247	235	229	189	189	308	205	239	311
Morocco	485	138	64	146	128	108	249	98	135	38	74	196	328	207	500
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	0	0	0	0	0	0	0	0	14	2	1
China	182	100	63	76	126	104	25	21	7	13	5	1	10	2	
Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	10	13	45
New Zealand	27	69	83	72	81	106	178	197	260	640	600	1,610	1,736	2,718	1,707
Chile	0	0	0	0	0	0	232	840	1,005	1,190	1,538	2,066	2,742	2,897	3,756
Fmr Yugoslav Rep of Macedonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	3	0	0	0	0	11	100	62	53	178	241	179	0	0	0
Guatemala	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
United Kingdom	3	1	5	11	25	7	7	7	7	17	12	32	20	18	28
Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	650	900	750	780	400
Sweden	0	0	0	0	0	0	1	2	0	1	0	3	9	0	0
Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	114	336	347
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	0	0	0	0	0	0	0	0	0	19	0	0	6	5	5
Switzerland	0	0	2	1	4	21	16	22	29	17	23	65	59	54	36
China, Hong Kong SAR	0	0	0	0	0	0	0	0	0	0	0	0	42	153	73
All Others	47	55	76	44	28	54	36	42	74	114	76	79	148	673	425
World	23,948	20,525	20,149	24,052	26,092	31,408	35,751	37,782	44,065	50,327	51,141	71,357	76,830	85,432	92,756

Source: United Nations, Food and Agri

continued

Table 59--World asparagus, all uses: Export volume, 1961-2007 (metric tons)--continued

countries	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Peru	4,538	6,536	10,919	11,350	13,270	15,511	17,824	19,683	26,982	37,009	41,611	52,784	67,089	72,050	80,021
Mexico	20,465	10,787	26,372	24,631	26,219	19,965	25,997	31,080	41,223	43,856	40,521	42,612	47,657	37,211	53,772
United States of America	18,743	21,612	24,598	25,521	22,166	17,750	18,943	20,134	21,241	23,252	19,708	19,203	23,656	21,004	23,339
Thailand	2,395	2,185	2,330	2,275	1,817	1,133	1,512	1,587	1,537	3,822	7,429	8,014	6,980	11,911	15,763
Spain	22,023	21,533	26,066	20,207	20,660	18,190	23,990	18,177	18,982	19,184	25,847	22,992	19,005	18,827	16,476
Greece	12,150	13,657	16,005	18,645	21,588	25,915	20,736	25,783	24,665	15,902	19,326	19,256	8,920	14,102	9,767
Netherlands	5,992	8,597	7,880	7,463	6,831	9,539	7,920	6,973	8,169	6,833	4,329	7,316	6,260	6,707	7,284
France	8,421	9,616	8,786	8,096	6,483	6,220	7,802	5,701	5,560	5,709	7,002	7,326	6,448	4,704	4,406
Australia	2,535	3,194	3,255	3,624	3,770	5,762	6,036	7,952	8,974	7,776	6,940	6,392	4,584	5,553	4,802
Philippines	933	1,874	3,257	3,883	4,919	5,661	5,106	3,236	4,175	3,986	4,156	0	3,644	0	3,247
Hungary	318	377	383	562	723	1,140	947	1,337	1,492	1,515	1,913	2,369	2,310	2,983	2,117
Germany	418	716	509	421	298	435	524	730	1,360	734	2,469	1,379	1,196	1,232	1,501
Italy	389	357	521	545	570	575	714	1,165	1,205	1,124	1,264	1,443	762	788	1,256
Morocco	565	344	532	545	297	738	804	694	798	462	641	633	483	181	477
Belgium	0	0	0	0	0	0	0	0	0	966	992	1,034	1,255	1,418	1,294
Poland	0	0	0	1,126	1,408	1,200	0	0	0	755	0	1,498	1,934	1,787	1,688
Slovakia	0	0	8	102	0	0	305	307	414	377	545	796	866	600	1,003
Canada	2	6	9	26	59	19	4	9	7	14	12	189	591	792	1,782
China		1,151	1,628	2,654	3,478	2,584	1,339	1,406	1,565	1,351	1,366	2,074	1,687	1,624	1,182
Colombia	9	30	75	270	726	1,081	1,878	2,101	1,459	1,023	1,152	888	826	828	732
Austria	1	1	18	2	108	230	478	482	332	359	714	1,043	917	856	402
Ecuador	179	501	398	433	579	532	424	373	453	368	422	209	97	501	442
New Zealand	1,943	2,002	1,913	1,480	1,405	1,464	1,170	1,608	1,673	1,549	1,314	1,059	1,099	922	821
Chile	3,122	2,147	2,680	2,808	2,992	3,741	4,196	4,542	5,642	4,131	3,312	2,076	1,686	2,023	1,591
Fmr Yugoslav Rep of Macedonia	0	0	0	0	0	0	0	0	0	0	0	0	73	288	308
Argentina	703	775	703	654	1,177	479	1,714	1,239	1,189	484	352	749	627	569	674
Guatemala	0	0	347	1,816	691	810	659	664	383	488	180	340	86	40	229
Tunisia	86	60	141	117	21	16	17	17	1	41	52	143	52	148	44
United Kingdom	37	50	18	31	31	26	50	83	93	32	47	54	137	98	193
Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
South Africa	270	265	520	1,102	876	1,343	1,520	1,428	892	800	521	587	239	152	210
Sweden	0	0	1	1	2	1	5	2	8	5	5	17	19	15	31
Fiji	0	0	1	0	0	0	0	0	0	0	0	0	26	29	23
India	0	0	0	0	0	0	0	0	0	0	0	48	34	0	176
Malaysia	6	4	52	27	27	2	2	4	4	4	13	38	55	65	24
Bulgaria	0	0	0	20	0	0	13	48	50	40	45	70	31	48	40
Luxembourg	0	0	0	0	0	0	0	0	0	74	56	30	26	15	20
Turkey	9	2	2	3	0	3	1	0	1	0	0	0	0	0	0
Switzerland	44	46	42	22	3	2	5	3	14	7	39	33	7	13	11
China, Hong Kong SAR	50	192	51	120	44	26	14	0	6	1	26	5	0	0	1
All Others	744	1,601	1,851	1,166	805	681	1,284	1,182	1,103	773	863	879	768	865	842
World	107,090	110,218	141,871	141,748	144,043	142,774	153,933	159,730	181,652	184,806	195,184	205,578	212,132	210,949	237,996

Source: United Nations, Food and Agri

continued

Table 59--World asparagus, all uses: Export v

countries	2006	2007
Peru	92,580	96,329
Mexico	52,220	55,776
United States of America	7,848	20,786
Thailand	14,268	13,759
Spain	16,171	13,567
Greece	12,422	12,710
Netherlands	7,139	10,002
France	4,609	3,754
Australia	3,518	3,649
Philippines	3,740	2,553
Hungary	1,974	2,460
Germany	1,606	2,209
Italy	1,288	2,070
Morocco	1,302	2,018
Belgium	1,627	1,453
Poland	1,365	1,401
Slovakia	1,118	1,255
Canada	1,016	1,081
China	723	1,063
Colombia	513	503
Austria	452	492
Ecuador	803	448
New Zealand	544	390
Chile	686	374
Fmr Yugoslav Rep of Macedonia	240	373
Argentina	381	323
Guatemala	64	240
Tunisia	241	216
United Kingdom	135	180
Lithuania	63	125
South Africa	147	117
Sweden	54	64
Fiji	36	49
India	5	49
Malaysia	21	48
Bulgaria	64	45
Luxembourg	29	34
Turkey	7	33
Switzerland	17	31
China, Hong Kong SAR	2	24
All Others	655	142
World	231,693	252,195

Source: United Nations, Food and Agri

Table 60--World asparagus, all uses: Import value, 1961-2007 (1,000 US dollars)

countries	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
<i>US dollars</i>														
United States of America	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	5,647	4,883	5,002	5,160	8,515	7,526	6,972	8,130	10,943	14,212	15,698	17,791	18,873	22,132
Japan	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	1,007	801	864	1,085	1,343	1,514	1,614	2,146	1,991	2,298	2,617	3,302	3,532	4,130
France	8	22	22	22	19	16	23	25	26	28	40	51	172	126
United Kingdom	176	158	0	0	0	0	0	0	0	453	589	761	1,006	933
Switzerland	1,038	969	1,075	1,128	1,332	1,440	1,663	1,728	1,972	2,112	2,405	3,001	3,915	5,172
Spain	0	0	0	0	0	0	1	1	0	0	1	0	0	0
Netherlands	50	84	31	29	33	21	29	18	10	10	6	13	27	20
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	2	1	1	27	25	73	85	191	171	184	619	481
Austria	6	9	6	6	13	11	10	14	17	30	34	46	55	80
China	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Norway	3	3	3	4	4	5	5	5	9	7	9	7	9	8
Denmark	20	183	223	246	208	519	126	187	215	171	70	56	88	136
Sweden	8	18	37	15	29	42	17	16	34	40	18	18	35	29
Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China, Hong Kong SAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	1	0	0	0	0	0	0	3	2	3	2	2
Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Korea, Republic of	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Russian Federation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maldives	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ukraine	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Others	83	237	214	248	244	550	250	375	291	458	347	564	672	765
World	8,046	7,367	7,480	7,944	11,741	11,671	10,735	12,718	15,593	20,013	22,007	25,797	29,005	34,014

Source: United Nations, Food and Agriculture Organization, FAOStat (5/2010).

continued

Table 60--World asparagus, all uses: Import value, 1961-2007 (1,000 US dollars)

countries	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
United States of America	0	0	0	0	0	0	0	0	0	95	12,358	17,166	19,468	22,810
Germany	20,843	22,799	22,906	30,066	36,271	39,776	36,869	42,938	47,382	57,663	49,472	77,695	109,390	106,790
Japan	0	0	0	0	0	0	0	0	0	0	0	0	0	56,138
Canada	4,763	4,733	4,950	6,124	7,677	9,532	9,823	9,019	8,554	11,209	12,802	8,142	12,176	14,801
France	212	283	303	188	416	438	166	108	362	555	1,200	1,988	3,550	3,779
United Kingdom	875	634	782	964	1,356	1,810	1,683	1,618	2,216	2,845	2,946	4,000	5,117	6,724
Switzerland	6,214	6,808	8,108	11,926	13,559	15,203	12,344	13,725	14,633	13,577	13,747	20,686	25,029	27,111
Spain	0	0	6	0	0	0	18	36	20	9	7	19	131	336
Netherlands	23	23	209	95	208	132	118	246	389	167	492	552	1,038	1,580
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	612	440	334	527	545	1,092	701	868	1,192	1,307	2,571	3,557	9,541	14,157
Austria	68	133	189	269	314	507	409	456	624	712	811	1,380	2,307	2,332
China	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	251
Norway	13	7	28	20	0	67	41	48	51	67	84	127	157	187
Denmark	113	81	28	52	77	98	69	91	120	123	171	210	362	290
Sweden	50	40	39	52	77	130	114	109	118	144	176	240	334	382
Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	3	4	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China, Hong Kong SAR	0	0	0	0	0	0	0	0	0	0	0	0	0	1,844
Ireland	0	0	0	0	10	17	16	7	31	20	70	82	70	45
Finland	2	1	0	9	18	27	73	116	34	37	51	53	111	135
Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Korea, Republic of	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Portugal	0	0	0	0	0	0	0	0	10	3	6	28	19	78
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	27
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Russian Federation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maldives	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ukraine	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Others	869	801	1,032	1,605	1,713	1,898	1,857	1,827	1,877	3,113	3,494	4,878	4,743	5,343
World	34,657	36,783	38,914	51,897	62,241	70,727	64,301	71,212	77,613	91,649	100,462	140,803	193,546	265,149

Source: United Nations, Food and Agric

continued

Table 60--World asparagus, all uses: Import value, 1961-2007 (1,000 US dollars)

countries	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
United States of America	24,332	35,108	38,569	39,988	49,703	55,103	72,994	74,001	87,379	109,971	137,114	152,625	155,779	135,339
Germany	114,368	128,561	129,632	176,628	173,623	131,610	140,710	145,771	131,543	117,738	106,365	84,965	106,968	85,696
Japan	52,235	56,730	61,558	70,338	89,755	112,380	122,949	113,481	99,759	84,195	105,582	105,078	87,352	77,926
Canada	18,188	17,161	18,093	19,861	22,924	19,557	16,977	16,408	20,948	19,757	22,194	25,373	25,509	30,434
France	5,231	8,229	14,885	22,531	21,095	22,000	25,766	24,477	26,549	26,579	22,061	27,068	28,694	35,751
United Kingdom	6,979	8,000	7,376	7,919	7,394	8,595	8,380	10,720	10,030	12,144	11,547	11,102	17,033	18,674
Switzerland	28,297	32,863	36,424	35,170	34,269	41,881	43,506	41,452	36,321	37,516	38,204	35,227	35,581	38,013
Spain	441	624	1,081	1,604	1,333	2,911	3,009	4,379	5,146	5,364	7,867	9,242	9,964	13,226
Netherlands	1,579	2,696	3,743	4,313	6,088	7,165	6,082	10,079	14,948	13,722	16,808	12,947	13,106	20,948
Belgium	0	0	0	0	0	0	0	0	0	0	0	6,093	6,601	6,689
Italy	12,661	16,934	14,049	14,363	11,525	11,681	10,421	9,708	13,273	10,556	9,761	10,930	11,067	8,372
Austria	2,543	3,591	3,988	3,621	3,828	5,176	10,295	6,069	6,699	7,042	6,047	5,720	7,009	7,441
China	0	0	0	4	30	37	50	55	1,977	3,236	4,967	12,058	16,638	17,310
Australia	357	616	802	660	592	588	752	958	1,232	1,061	1,856	1,683	1,733	2,350
Norway	240	353	422	450	511	654	777	988	1,237	1,251	1,339	1,432	1,726	2,334
Denmark	205	294	566	559	765	1,073	1,498	1,693	1,956	1,825	2,554	2,407	2,529	3,027
Sweden	464	552	566	649	630	706	921	1,099	1,158	1,416	1,432	1,519	1,737	1,847
Singapore	0	0	0	0	0	0	2,040	2,232	2,182	1,841	1,879	2,014	1,937	2,128
Greece	0	0	5	8	149	105	35	336	199	422	394	121	106	119
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	1,912	1,589	1,766
China, Hong Kong SAR	1,897	2,365	2,221	2,740	2,736	2,915	2,358	2,225	2,498	2,305	1,802	1,995	1,899	1,962
Ireland	51	98	87	83	184	186	204	284	322	296	427	368	426	598
Finland	163	206	217	183	199	278	301	398	430	433	491	519	701	789
Mexico	33	596	134	139	169	124	126	103	255	161	531	771	706	708
Slovakia	0	0	0	0	1	2	0	1	16	4	6	5	55	331
Korea, Republic of	20	43	88	128	178	208	279	315	334	87	163	226	284	383
Portugal	2	36	7	38	64	26	48	68	74	167	215	220	238	322
Chile	0	1	0	0	0	0	0	0	0	0	0	26	19	89
Brazil	2	22	25	20	17	68	209	218	426	368	192	314	230	234
Czech Republic	0	0	0	0	0	0	44	65	45	53	86	103	135	156
Malaysia	17	30	31	68	75	76	208	327	327	69	92	100	157	202
Poland	0	0	0	0	0	0	9	0	0	0	0	0	0	0
New Zealand	6	23	21	8	1	4	66	66	104	105	122	104	125	93
Bahamas	0	0	0	0	0	0	0	0	139	140	10	278	279	44
Russian Federation	0	0	0	0	0	0	0	44	103	144	120	35	24	32
Slovenia	0	0	0	1	4	8	16	22	24	0	30	769	42	58
Maldives	53	0	0	0	32	28	9	16	22	41	78	100	93	88
South Africa	5	26	15	29	46	159	207	123	60	63	77	48	24	8
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	546
Ukraine	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Others	5,783	6,830	6,547	6,255	5,767	6,694	8,396	9,272	8,324	8,140	9,966	1,349	1,421	1,315
World	276,152	322,588	341,152	408,358	433,687	431,998	479,642	477,453	476,039	468,212	512,379	516,846	539,516	517,348

Source: United Nations, Food and Agric

continued

Table 60--World asparagus, all uses: Import value, 1961-2007 (1,000 US \$)

countries	2003	2004	2005	2006	2007
United States of America	205,988	245,361	213,912	255,256	279,023
Germany	92,298	85,369	87,097	104,832	97,946
Japan	75,982	82,035	78,938	71,777	65,162
Canada	36,152	42,399	50,859	57,955	60,939
France	41,872	49,218	42,125	43,858	50,943
United Kingdom	19,749	23,409	30,017	45,091	50,327
Switzerland	42,292	42,108	41,008	41,577	45,023
Spain	20,593	22,578	33,504	36,997	40,051
Netherlands	25,301	30,142	27,233	25,166	38,567
Belgium	10,009	13,199	15,351	19,090	20,523
Italy	16,736	12,287	14,296	16,784	16,117
Austria	7,843	8,203	10,197	11,142	12,144
China	13,579	11,495	13,554	13,880	12,070
Australia	2,378	3,254	4,446	4,403	8,473
Norway	3,442	4,191	5,051	6,104	7,952
Denmark	4,477	5,471	5,549	5,977	7,711
Sweden	2,831	3,836	4,082	4,939	6,504
Singapore	2,092	2,285	2,253	2,531	3,349
Greece	317	1,288	1,731	1,854	3,126
Luxembourg	2,200	2,402	2,322	2,580	2,994
China, Hong Kong SAR	1,665	2,014	2,023	2,519	2,727
Ireland	784	1,122	1,142	1,656	2,143
Finland	1,031	1,059	1,234	1,616	2,000
Mexico	717	938	1,409	1,696	1,516
Slovakia	589	733	1,123	1,278	1,465
Korea, Republic of	437	791	1,211	1,212	1,389
Portugal	449	651	562	672	916
Chile	163	87	40	389	718
Brazil	234	448	394	758	616
Czech Republic	229	218	437	483	603
Malaysia	148	219	323	471	533
Poland	0	219	237	216	522
New Zealand	254	383	452	592	510
Bahamas	7	37	320	354	458
Russian Federation	39	68	120	263	383
Slovenia	62	106	163	209	327
Maldives	100	119	93	183	294
South Africa	2	92	176	426	271
United Arab Emirates	433	199	19	174	225
Ukraine	0	0	3	9	215
All Others	1,274	1,533	1,931	2,518	2,917
World	634,748	701,566	696,937	789,487	849,692

Source: United Nations, Food and Agric

Table 61--World asparagus, all uses: Export value, 1961-2007 (1000 U.S. dollars)

Countries	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
<i>1,000 US dollars</i>														
Peru	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	123	156	187	215	179	231	204	251	331	599	847	837	805	1,242
United States of America	0	0	0	0	0	0	1,486	1,845	1,914	2,006	2,429	3,347	3,697	4,247
Netherlands	2,726	1,927	2,583	3,114	5,121	5,188	3,835	4,302	4,282	4,281	3,992	5,329	5,130	6,081
Spain	0	0	0	0	0	77	11	10	9	7	1	0	36	17
Greece	0	0	0	0	0	0	0	0	0	0	0	0	4	60
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	0
France	3,126	3,280	3,089	2,703	4,043	4,232	5,546	5,710	7,195	10,054	10,132	14,222	16,514	20,035
Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Germany	0	0	0	1	0	0	0	2	2	3	0	6	11	31
Philippines	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	40	58	78	88	56	78	92	94	152	203	227	199	256	267
Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Morocco	3	1	0	0	0	28	0	1	0	3	16	32	36	43
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	10	20	19	32	42
China	0	0	0	0	0	0	200	171	0	0	0	159	330	390
United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Former Yugoslav Republic of Macedonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0	0	0	2	0	1	1	0
Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	0	0	0	0	1	12	9	2	0	1	0	2	0	2
Switzerland	2	0	0	1	1	0	3	1	1	1	3	3	0	0
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All others	1,107	898	581	374	449	150	36	29	13	14	13	62	58	77
World	7,127	6,320	6,518	6,496	9,850	9,996	11,422	12,418	13,899	17,184	17,680	24,218	26,910	32,534

Source: United Nations, Food and Agriculture Organization, FAOSTat (5/2010).

continued

Table 61--World asparagus, all uses: Export value, 1961-2007 (1000 U.S. dollars)

Countries	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Peru	0	0	0	0	0	600	1,000	1,100	1,000	1,600	2,300	2,400	3,100	4,000
Mexico	1,304	767	758	613	1,273	1,423	1,980	3,551	4,171	2,500	5,460	6,475	9,352	9,014
United States of America	4,365	4,440	4,536	6,394	8,228	10,650	13,437	13,527	12,849	18,879	14,658	15,040	30,085	47,685
Netherlands	5,527	5,925	7,551	9,698	10,599	12,652	11,251	10,249	12,415	15,172	12,209	17,520	20,808	23,469
Spain	125	47	25	83	290	1,228	856	965	2,974	3,403	9,318	10,658	18,411	31,397
Greece	78	69	85	109	779	1,557	3,818	5,374	5,633	9,107	10,077	17,184	17,731	15,757
Thailand	0	0	0	0	0	0	0	0	0	0	0	0	0	464
France	22,956	22,958	23,572	29,211	40,988	45,672	39,797	42,978	47,244	41,223	43,895	48,041	66,269	69,478
Australia	0	0	0	0	0	0	0	0	0	0	0	0	0	1,280
Germany	57	62	49	85	145	179	227	188	204	200	401	891	862	1,638
Philippines	0	0	0	0	0	0	0	0	0	0	0	0	5	12
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Italy	357	535	622	636	711	755	535	538	528	513	455	456	633	624
Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Morocco	40	57	32	12	32	23	17	36	20	28	7	21	66	160
Poland	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	28
Austria	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	32	39	86	125	190	246	450	640	641	813	1,420	1,959	4,298	4,996
China	193	224	150	124	148	336	252	78	64	23	27	15	3	37
United Kingdom	0	9	2	23	42	79	26	40	18	35	52	38	57	97
Colombia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chile	0	0	0	0	0	0	0	165	738	2,282	2,107	3,555	3,636	4,376
Argentina	0	2	0	0	0	0	9	50	31	27	126	269	205	0
Ecuador	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Former Yugoslav Republic of Macedonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	0	0	0	0	0	0	0	0	0	0	0	1,760	2,590	2,248
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0	6	5	0	2	1	3	14
Fiji	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	0	0	0	3	2	0	1	0	3	4	8	4	2	0
Switzerland	0	0	0	12	7	20	77	71	81	99	63	118	259	295
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0	0	50
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Singapore	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All others	56	34	108	86	113	103	112	73	101	198	225	237	262	615
World	35,090	35,168	37,576	47,214	63,547	75,523	73,845	79,629	88,720	96,106	102,810	126,642	178,637	217,750

Source: United Nations, Food and Agriculture Or

continued

Table 61--World asparagus, all uses: Export value, 1961-2007 (1000 U.S. dollars)

Countries	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Peru	6,450	5,070	6,900	10,200	15,660	19,500	23,860	29,800	37,070	35,736	47,172	53,798	64,057	84,612
Mexico	8,272	21,650	31,904	31,939	40,894	39,602	69,292	80,852	111,311	144,758	247,938	213,670	78,515	87,926
United States of America	44,967	52,627	53,976	64,659	75,414	87,314	80,320	66,586	65,839	62,580	63,516	69,407	57,638	56,833
Netherlands	22,412	32,132	30,974	47,082	32,225	40,228	39,673	41,852	36,399	28,193	30,535	24,131	16,623	21,607
Spain	34,425	45,379	66,002	66,278	80,137	67,957	72,926	65,511	70,684	55,217	52,995	43,115	55,176	56,392
Greece	29,441	42,583	40,166	31,870	23,134	44,116	61,088	58,602	45,536	53,397	41,840	31,315	41,995	38,847
Thailand	2,975	7,688	7,655	6,294	7,200	8,173	6,729	4,087	5,428	5,016	3,592	6,477	10,764	13,805
France	61,869	49,958	49,554	44,586	37,521	38,779	36,669	33,801	33,952	25,279	21,740	20,461	20,675	24,109
Australia	9,672	7,802	10,825	15,952	14,963	18,894	17,182	23,856	22,551	28,802	29,920	25,707	20,080	18,505
Germany	1,619	2,589	1,471	2,568	1,616	1,543	1,117	1,793	1,949	2,254	3,157	2,202	2,957	3,813
Philippines	78	368	1,584	3,310	5,790	6,879	9,106	13,725	12,515	7,835	10,174	9,616	10,139	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	3,782	3,866	4,337
Italy	900	968	1,384	1,139	1,313	1,865	2,190	2,299	2,470	3,540	3,393	2,697	3,222	3,539
Hungary	0	0	988	1,139	950	1,392	1,876	2,458	1,786	2,406	2,694	2,319	4,097	5,139
Slovakia	0	0	0	0	25	363	0	0	818	725	834	769	1,297	2,273
Morocco	150	347	620	581	523	453	456	965	795	445	393	188	321	316
Poland	0	0	0	0	0	1,902	2,807	2,014	0	0	0	1,017	0	2,350
Canada	5	2	6	9	10	34	100	33	12	16	20	45	36	428
Austria	0	5	4	5	41	7	255	619	1,450	1,310	927	829	1,976	3,507
New Zealand	8,822	4,120	4,814	5,502	5,096	5,674	6,442	5,558	5,061	5,730	6,632	6,340	4,088	3,863
China	6			2,235	2,813	5,362	7,414	5,319	2,938	3,128	2,337	1,771	1,879	2,851
United Kingdom	62	143	140	182	129	283	255	244	370	322	547	224	329	463
Colombia	0	36	24	108	208	669	1,992	2,758	4,524	5,329	3,741	2,027	1,930	1,546
Lithuania	0	0	0	0	0	0	0	4	0	0	0	0	0	0
Chile	3,866	4,744	4,031	2,951	3,665	3,493	3,994	5,170	5,501	5,888	8,963	5,549	3,932	3,868
Argentina	0	0	891	1,137	1,129	1,079	2,566	850	3,349	2,389	2,397	1,002	726	1,003
Ecuador	18	60	193	516	318	310	747	650	379	354	308	164	230	155
Former Yugoslav Republic of Macedonia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	237	710	526	545	490	549	337	380	210	327
South Africa	2,337	1,237	858	853	1,692	2,378	2,238	3,092	3,067	2,825	1,603	1,157	846	517
Tunisia	0	18	141	110	132	134	15	52	29	28	1	81	59	172
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	359	252	152
Sweden	0	0	0	5	13	14	26	9	26	9	22	13	11	32
Fiji	0	0	0	0	3	1	1	1	1	1	1	0	0	0
Denmark	13	8	10	0	1	1	0	0	2	0	1	2	19	18
Switzerland	265	211	255	263	236	130	37	19	4	11	51	29	108	122
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	14
Malaysia	152	282	25	1	36	10	6	1	1	4	2	2	7	21
Bulgaria	0	0	0	0	0	5	0	0	5	24	25	13	41	53
Singapore	0	0	0	0	0	0	198	208	157	64	40	33	29	46
All others	1,053	1,714	2,187	4,260	3,849	3,210	3,048	2,889	3,671	3,518	3,279	822	1,622	1,198
World	239,829	281,741	317,582	345,734	356,973	402,464	455,151	456,222	480,140	487,682	591,127	531,513	409,752	444,759

Source: United Nations, Food and Agriculture Or

continued

Table 61--World asparagus, all uses: Export value, 1961-2007 (1000 U.S. dollars)

Countries	2003	2004	2005	2006	2007
Peru	108,857	140,220	160,015	186,821	235,782
Mexico	77,357	78,508	111,259	130,079	123,232
United States of America	69,137	70,527	81,075	25,784	81,719
Netherlands	25,537	31,037	31,799	34,287	52,943
Spain	62,840	69,866	58,159	58,204	50,987
Greece	20,997	33,430	28,144	38,868	43,665
Thailand	15,610	24,567	28,165	26,245	23,601
France	27,419	22,810	20,064	22,845	19,004
Australia	14,586	19,703	17,002	13,551	14,002
Germany	4,558	5,188	5,478	6,724	9,597
Philippines	7,874	0	9,626	11,894	9,129
Belgium	5,764	6,949	6,536	9,073	9,002
Italy	2,285	2,796	4,059	4,460	7,797
Hungary	5,392	11,450	5,235	5,833	7,485
Slovakia	2,825	2,186	3,762	3,793	4,871
Morocco	359	159	442	2,266	4,399
Poland	3,076	4,369	3,611	3,631	3,334
Canada	1,338	1,940	3,321	2,701	3,215
Austria	2,884	3,406	1,585	1,932	2,699
New Zealand	4,526	3,579	3,802	2,333	1,880
China	1,965	2,126	1,927	1,802	1,782
United Kingdom	742	994	1,486	1,074	1,418
Colombia	1,239	1,551	1,664	1,040	1,294
Lithuania	0	0	29	463	950
Chile	2,032	2,633	2,664	1,073	769
Argentina	744	794	1,013	616	620
Ecuador	76	289	282	531	564
Former Yugoslav Republic of Macedonia	64	254	484	118	397
Guatemala	95	55	324	111	356
South Africa	270	149	283	214	336
Tunisia	117	354	108	315	310
Luxembourg	147	104	145	207	290
Sweden	59	44	91	140	269
Fiji	133	161	136	199	257
Denmark	13	71	59	188	170
Switzerland	31	47	44	89	153
United Arab Emirates	29	57	25	88	142
Malaysia	40	66	29	21	92
Bulgaria	36	75	70	197	85
Singapore	164	69	36	37	60
All others	1,097	1,160	1,303	1,147	324
World	472,314	543,743	595,341	600,994	718,981

Source: United Nations, Food and Agriculture Or

Table 62--World asparagus, all use: Producer price, 1991-2007 (U.S. dollars/metric ton)

Countries	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<i>U.S. Dollars per metric ton</i>																	
Argentina	758	489	404	2,354	1,282	1,385	1,426	1,065	1,157	1,298	954	508	1,104	1,407	1,826	1,964	2,383
Australia	2,628	3,616	3,378	4,200	4,340	3,986	3,534	3,223	3,843	3,387	2,399	2,565	3,099	3,304	3,276	3,606	3,911
Austria	6,081	6,106	6,394	6,473	7,291	6,999	7,982	7,328	6,968	2,758	5,268	4,267	4,932	5,480	4,816	6,561	6,045
Belgium	0	0	0	0	0	0	0	0	0	34	35	1,320	2,109	2,514	3,441	2,801	3,008
Belgium-Luxembourg	6,264	2,754	4,162	2,946	8,440	5,324	4,534	4,105	3,731	0	0	0	0	0	0	0	0
Bhutan	0	0	0	0	0	0	0	0	0	0	0	0	483	564	425	883	969
Bulgaria	0	0	1,343	1,371	1,008	1,603	1,172	1,037	2,416	2,354	1,074	1,719	1,570	1,999	3,926	2,357	4,542
Canada	1,841	1,981	1,959	1,956	2,085	2,167	2,414	2,068	1,628	2,133	2,085	2,023	2,178	2,383	2,453	2,524	2,797
Chile	724	1,081	950	953	1,097	1,014	1,070	948	734	658	690	611	670	613	909	1,126	1,248
China	1,796	1,793	1,658	1,240	1,465	1,755	1,520	1,649	2,020	1,303	1,332	1,367	1,292	1,367	1,430	1,571	1,794
Colombia	4,022	3,952	3,792	6,105	6,852	6,716	6,150	6,242	5,879	4,945	4,644	4,822	2,596	3,063	3,392	3,848	4,254
Czech Republic	0	0	1,437	1,318	1,324	1,837	1,766	1,519	1,146	1,253	1,470	1,476	1,701	2,163	1,633	1,811	1,911
Ecuador	0	0	0	0	0	0	0	0	0	2,415	1,624	2,287	2,287	2,973	2,401	4,434	4,847
Finland	6,506	7,681	5,284	5,593	5,119	3,429	3,204	4,463	4,100	3,450	3,251	4,282	4,956	4,978	4,160	6,302	7,062
France	3,798	3,351	3,050	3,318	3,951	3,843	2,822	3,766	2,503	3,323	3,812	3,880	4,677	5,373	5,973	6,389	7,228
Germany	5,907	4,315	3,709	5,128	6,295	4,842	5,089	4,416	3,712	2,989	4,891	4,335	3,861	4,307	4,295	5,462	5,318
Greece	1,023	1,004	913	1,408	1,910	2,339	2,287	2,129	3,052	2,313	2,594	2,093	2,748	2,463	3,025	3,068	1,912
Hungary	1,731	1,584	1,053	1,114	1,243	1,125	959	823	942	808	1,142	1,289	941	984	1,335	1,505	1,280
Iran, Islamic Republic of	0	0	939	823	1,450	1,085	2,004	2,896	1,277	2,041	3,123	718	759	1,177	1,264	1,357	1,591
Israel	2,941	3,058	2,792	2,744	2,905	3,391	3,312	4,018	3,905	4,910	4,014	3,626	4,037	4,404	2,258	2,060	3,180
Italy	3,200	2,952	2,355	2,322	2,316	2,576	2,400	2,220	2,288	2,000	1,944	2,221	2,264	2,501	2,510	2,573	2,735
Japan	6,794	7,618	8,245	8,758	8,750	8,415	8,447	8,304	10,254	8,847	7,306	6,747	7,125	7,728	7,889	7,619	6,697
Kenya	2,586	1,703	1,386	3,046	3,596	3,893	4,287	3,983	3,677	3,085	3,333	3,115	3,576	3,985	3,430	3,857	4,290
Malaysia	0	0	0	0	0	0	0	2,623	2,397	2,160	2,347	3,260	2,763	2,403	2,926	4,848	3,666
Mexico	1,837	2,297	2,061	1,745	1,762	2,413	1,590	1,778	1,704	1,964	1,865	2,540	1,974	2,319	2,385	2,543	2,517
Morocco	368	431	400	323	484	381	338	350	409	330	278	311	431	340	413	341	379
Netherlands	4,980	3,514	3,058	4,522	4,764	3,921	4,792	3,130	3,505	3,198	2,802	913	976	921	833	854	739
New Zealand	2,019	1,235	1,405	1,542	1,444	1,306	1,256	1,017	1,217	954	841	809	1,103	1,428	1,514	1,494	1,693
Peru	647	466	593	542	697	766	713	713	878	607	567	648	635	642	877	791	976
Philippines	457	504	485	522	548	541	471	382	445	438	232	251	248	238	251	264	314
Poland	1,110	1,117	1,241	1,198	1,164	1,154	1,074	1,023	896	892	908	909	999	1,202	1,328	1,374	1,607
Slovakia	0	0	2,052	2,020	2,239	2,574	2,091	1,666	1,404	1,516	1,584	1,582	1,917	2,280	2,079	2,235	2,780
South Africa	1,085	1,108	977	1,109	999	1,086	1,009	925	769	304	564	484	586	702	1,337	1,196	1,688
Spain	2,047	2,231	1,567	1,363	2,312	2,092	1,495	1,705	1,471	1,284	1,416	1,429	1,901	2,102	2,001	2,027	2,213
Thailand	3,313	2,587	2,872	3,075	4,141	4,841	4,310	4,269	3,620	2,269	2,438	2,561	2,598	2,332	3,729	3,856	4,173
Tunisia	1,195	1,126	837	894	917	873	702	730	1,163	560	667	649	695	750	714	716	792
Turkey	1,142	1,009	1,558	1,178	1,047	1,244	832	681	456	544	398	375	376	489	603	597	768
United Kingdom	4,097	4,019	4,285	5,534	6,925	7,595	11,722	6,451	4,674	5,925	6,344	5,265	5,599	6,420	5,811	6,110	8,731
United States of America	1,383	1,613	1,678	1,784	1,929	2,048	1,986	2,734	2,888	2,579	3,086	2,425	2,315	1,792	1,927	1,960	2,185
Zimbabwe	241	218	210	202	208	227	218	144	139	191	263	0	1,606	1,696	2,629	0	0

Source: United Nations, Food and Agriculture Organization, FAOStat (5/2010).