

Table 12--U.S. fresh market vegetables: supply & availability, farm weight¹

Year	Supply				Availability				Trade Shares			Total U.S. Population on July 1 ⁹
	Production ²	Imports ³	Beginning Stocks ⁴	Total Supply	Exports ³	Ending Stocks ⁴	Shrink and Loss ⁵	Domestic Availability ⁶	Per Capita Availability	Availability Imported ⁷	Supply Exported ⁸	
	Million pounds								Pounds	Percent		Millions
1970	17,887	1,142	495	19,524	732	597	387	17,808	86.8	6.4	3.7	205
1971	18,000	1,056	597	19,653	829	536	277	18,011	86.7	5.9	4.2	208
1972	18,564	1,113	536	20,214	957	459	258	18,540	88.3	6.0	4.7	210
1973	19,054	1,444	459	20,957	1,032	544	251	19,130	90.3	7.6	4.9	212
1974	19,587	1,155	544	21,287	915	574	312	19,485	91.1	5.9	4.3	214
1975	19,720	1,133	574	21,427	1,054	508	321	19,544	90.5	5.8	4.9	216
1976	20,651	1,335	508	22,494	1,275	559	415	20,246	92.9	6.6	5.7	218
1977	20,536	1,683	559	22,778	1,176	580	489	20,533	93.2	8.2	5.2	220
1978	20,877	1,833	580	23,291	1,700	707	410	20,473	92.0	9.0	7.3	223
1979	21,492	1,775	707	23,973	1,662	821	483	21,007	93.3	8.4	6.9	225
1980	21,900	1,719	821	24,440	1,818	691	321	21,610	94.9	8.0	7.4	228
1981	22,287	1,551	691	24,528	2,089	644	300	21,494	93.5	7.2	8.5	230
1982	23,228	1,720	644	25,592	1,750	759	497	22,585	97.3	7.6	6.8	232
1983	22,585	2,048	759	25,392	1,850	736	401	22,406	95.6	9.1	7.3	234
1984	24,133	2,479	736	27,348	1,989	823	428	24,108	102.0	10.3	7.3	236
1985	25,310	2,386	823	28,519	1,860	811	685	25,163	105.5	9.5	6.5	238
1986	24,952	2,497	811	28,260	2,089	693	433	25,045	104.1	10.0	7.4	241
1987	27,171	2,683	693	30,547	2,136	843	508	27,061	111.5	9.9	7.0	243
1988	28,167	2,593	843	31,603	2,091	842	443	28,227	115.2	9.2	6.6	245
1989	29,539	2,809	842	33,190	2,225	881	464	29,620	119.8	9.5	6.7	247
1990	29,878	3,079	923	33,880	2,480	960	716	29,723	118.8	10.4	7.3	250
1991	29,439	3,108	960	33,507	2,679	996	486	29,346	115.8	10.6	8.0	253
1992	31,944	2,785	996	35,724	2,896	1,002	668	31,159	121.3	8.9	8.1	257
1993	32,966	3,649	1,002	37,617	2,941	821	857	32,998	126.8	11.1	7.8	260
1994	35,399	3,590	821	39,810	3,327	1,154	664	34,665	131.6	10.4	8.4	263
1995	33,261	4,312	1,154	38,728	3,141	1,071	750	33,766	126.7	12.8	8.1	267
1996	34,170	5,019	1,071	40,261	3,161	1,064	711	35,326	131.0	14.2	7.9	270
1997	37,156	5,078	1,064	43,297	3,279	1,151	810	38,057	139.4	13.3	7.6	273
1998	35,726	5,893	1,151	42,770	3,283	1,243	682	37,562	136.0	15.7	7.7	276
1999	38,424	5,596	1,243	45,263	3,425	1,345	966	39,528	141.5	14.2	7.6	279
2000	40,556	5,499	1,345	47,400	3,718	1,266	956	41,460	146.8	13.3	7.8	282
2001	39,755	6,143	1,266	47,165	3,683	1,341	890	41,251	144.6	14.9	7.8	285
2002	40,157	6,608	1,341	48,105	3,712	1,250	858	42,285	146.8	15.6	7.7	288
2003	40,097	7,020	1,250	48,367	3,695	1,253	776	42,644	146.6	16.5	7.6	291
2004	42,240	7,287	1,253	50,779	3,753	1,491	1,118	44,416	151.4	14.91	7.4	293
2005	40,332	7,783	1,491	49,606	3,721	1,280	741	43,864	148.1	17.7	7.5	296
2006	40,277	8,232	1,280	49,789	3,475	1,162	787	44,365	148.4	18.6	7.0	299
2007	40,413	8,833	1,162	50,407	3,346	1,472	873	44,716	148.1	19.8	6.6	302
2008	38,820	9,012	1,472	49,304	3,482	1,475	745	43,603	143.1	20.7	7.1	305
2009	38,190	9,312	1,475	48,977	3,245	1,570	726	43,438	141.3	21.4	6.6	307
2010	38,028	10,931	1,570	50,529	3,388	1,488	833	44,819	144.9	24.4	6.7	309
2011	37,544	11,096	1,488	50,128	3,441	1,578	810	44,299	142.2	25.0	6.9	312
2012	38,124	11,487	1,578	51,189	3,543	1,471	737	45,437	144.8	25.3	6.9	314
2013	36,909	11,980	1,471	50,360	3,491	1,524	718	44,627	141.2	26.8	6.9	316
2014	36,907	12,773	1,524	51,204	3,386	1,747	672	45,399	142.6	28.1	6.6	318
2015	35,983	13,183	1,747	50,913	3,069	1,685	650	45,509	141.9	29.0	6.0	321
2016	39,964	14,598	1,685	56,247	3,286	1,778	829	50,354	155.9	29.0	5.8	323
2017	39,578	15,006	1,778	56,361	3,085	1,704	492	51,080	157.1	29.4	5.5	325
2018	36,949	15,475	1,704	54,128	3,146	1,710	450	48,823	149.2	31.7	5.8	327
2019	37,628	16,103	1,710	55,441	3,130	1,415	422	50,473	153.3	31.9	5.6	329

-- = Not available. Most recent year is preliminary.

1/ Excludes melons, potatoes, sweet potatoes, mushrooms, dry beans, dry peas, and lentils. Includes fresh vegetables washed, cut, and/or packaged by fresh processing operations.

2/ Derived by ERS from data of USDA, National Agricultural Statistics Service.

3/ Derived by ERS from data of the U.S. Department of Commerce, U.S. Census Bureau. From 1980-89, exports were adjusted using Canadian import data.

4/ Applies only to Brussels sprouts, onions, & okra (after 1989).

5/ Includes fresh dry-bulb onions and fresh-market cabbage.

7/ Share of domestic disappearance accounted for by imports.

6/ Shipments to U.S. territories were subtracted from total availability for some commodities from 1979-88.

8/ Share of total supply that is exported.

9/ Data from U.S. Department of Commerce, U.S. Census Bureau.

Source: USDA, Economic Research Service.

Table 13--U.S. artichokes, all uses: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	67.1	28.5	95.6	--	95.6	0.47	10.30	47.52
1971	79.2	26.1	105.3	--	105.3	0.51	9.72	42.68
1972	71.0	46.8	117.8	--	117.8	0.56	11.60	48.82
1973	60.0	43.5	103.5	--	103.5	0.49	14.50	57.85
1974	70.2	37.8	108.0	--	108.0	0.51	17.30	63.33
1975	73.4	32.4	105.8	--	105.8	0.49	16.10	53.94
1976	80.6	42.9	123.5	4.6	118.9	0.55	14.40	45.73
1977	71.3	34.5	105.8	3.8	102.0	0.46	19.30	57.70
1978	52.5	58.5	111.0	3.3	107.7	0.48	27.00	75.42
1979	87.3	54.0	141.3	4.0	137.3	0.61	27.70	71.45
1980	79.2	58.5	137.7	4.0	133.7	0.59	34.70	82.09
1981	111.6	65.4	177.0	5.1	171.9	0.75	32.00	69.15
1982	116.3	79.2	195.5	4.4	191.1	0.82	32.10	65.33
1983	89.2	86.1	175.3	3.2	172.1	0.73	38.25	74.92
1984	109.9	120.0	229.9	4.3	225.6	0.95	30.65	57.94
1985	133.8	116.1	249.9	6.0	243.9	1.02	28.60	52.41
1986	105.2	125.4	230.6	5.5	225.1	0.94	34.45	61.88
1987	121.7	124.8	246.5	5.4	241.1	0.99	30.20	52.94
1988	124.6	106.2	230.8	6.7	224.1	0.91	29.35	49.70
1989	129.6	117.7	247.3	6.3	241.0	0.97	26.50	43.18
1990	111.4	106.7	218.1	6.5	211.6	0.85	29.50	46.33
1991	120.6	94.7	215.3	5.7	209.6	0.83	29.65	45.04
1992	110.4	120.3	230.7	4.9	225.8	0.88	39.40	58.52
1993	101.2	128.1	229.3	4.5	224.8	0.86	50.80	73.71
1994	130.0	209.5	339.5	5.9	333.6	1.27	56.40	80.12
1995	92.0	159.6	251.6	5.1	246.5	0.92	75.70	105.33
1996	89.0	182.5	271.5	4.7	266.8	0.99	73.50	100.43
1997	93.0	187.3	280.3	4.8	275.6	1.01	79.50	106.79
1998	87.3	243.5	330.8	5.0	325.8	1.18	70.60	93.78
1999	112.5	264.1	376.6	7.7	368.9	1.32	67.00	87.73
2000	101.2	255.5	356.7	6.1	350.6	1.24	60.30	77.23
2001	100.0	258.2	358.2	7.3	350.8	1.23	58.60	73.44
2002	94.3	292.9	387.2	5.8	381.4	1.32	71.50	88.21
2003	100.8	322.8	423.6	6.0	417.6	1.44	75.10	90.97
2004	82.5	332.7	415.2	15.1	400.1	1.36	45.10	53.20
2005	86.9	337.3	424.2	11.0	413.2	1.40	45.40	51.93
2006	117.5	391.5	509.0	7.4	501.6	1.68	42.00	46.63
2007	105.6	366.5	472.1	4.5	467.7	1.55	55.00	59.47
2008	114.4	359.4	473.8	5.4	468.4	1.54	47.80	50.70
2009	107.5	363.3	470.8	4.1	466.8	1.52	56.20	59.16
2010	90.0	370.1	460.1	5.6	454.5	1.47	50.20	52.23
2011	99.9	435.2	535.1	5.2	530.0	1.70	51.10	52.08
2012	105.9	358.9	464.8	5.9	458.9	1.46	54.30	54.30
2013	95.9	315.1	411.0	5.1	405.9	1.28	61.00	59.95
2014	94.9	367.4	462.3	4.6	457.8	1.44	57.60	55.56
2015	91.8	365.2	457.0	3.3	453.7	1.41	87.80	83.79
2016	98.6	355.8	454.4	3.8	450.6	1.39	78.80	74.39
2017	93.6	374.3	467.9	4.0	463.9	1.43	70.00	64.85
2018	100.1	346.5	446.5	4.2	442.3	1.35	63.00	57.07
2019	100.8	356.7	457.5	3.9	453.6	1.38	78.00	69.11

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service (1979-81 and 1992-2001), California County Agricultural Commissioners Reports (1982-91 and 2002 to the present).

2/ Includes canned and fresh. Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. Canned imports are adjusted to a fresh-weight basis using a factor of 3.0.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 14--U.S. fresh asparagus: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----					----- Pounds -----	----- \$/cwt -----	
1970	97.4	--	97.4	6.8	90.6	0.44	22.30	102.87
1971	85.8	--	85.8	7.2	78.6	0.38	29.20	128.21
1972	94.7	--	94.7	10.1	84.6	0.40	26.70	112.37
1973	88.0	7.3	95.3	10.5	84.8	0.40	31.10	124.09
1974	84.9	9.1	94.0	10.9	83.1	0.39	33.40	122.26
1975	91.5	8.5	100.0	11.1	88.9	0.41	34.00	113.91
1976	96.2	8.2	104.5	10.4	94.0	0.43	38.10	120.99
1977	76.7	7.1	83.8	9.8	74.0	0.34	47.00	140.52
1978	71.7	5.0	76.7	12.6	64.1	0.29	52.20	145.81
1979	64.8	6.7	71.5	15.1	56.4	0.25	64.40	166.10
1980	78.9	7.2	86.1	19.2	66.9	0.29	58.10	137.44
1981	82.1	8.8	90.9	19.5	71.4	0.31	70.50	152.36
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	139.32
1985	115.2	18.0	133.2	22.3	111.0	0.47	79.30	145.32
1986	138.7	24.1	162.8	17.6	145.1	0.60	70.60	126.82
1987	138.8	28.4	167.2	29.7	137.5	0.57	65.60	114.99
1988	148.1	32.3	180.4	37.8	142.6	0.58	70.50	119.37
1989	149.2	34.5	183.7	42.6	141.1	0.57	68.20	111.12
1990	142.4	43.8	186.2	39.4	146.8	0.59	68.60	107.74
1991	137.0	52.4	189.4	37.2	152.2	0.60	78.90	119.86
1992	137.6	57.7	195.3	42.3	153.0	0.60	92.00	136.65
1993	125.2	69.3	194.5	46.9	147.7	0.57	95.70	138.86
1994	131.1	64.8	195.9	48.5	147.4	0.56	100.00	142.06
1995	110.0	79.1	189.1	40.7	148.4	0.56	113.00	157.23
1996	111.4	76.1	187.5	31.7	155.8	0.58	92.90	126.94
1997	124.8	88.6	213.4	33.6	179.8	0.66	108.00	145.07
1998	126.4	109.8	236.2	34.4	201.9	0.73	124.00	164.71
1999	145.5	142.3	287.8	38.1	249.7	0.89	131.00	171.53
2000	150.4	159.4	309.8	39.6	270.1	0.96	117.00	149.85
2001	137.2	156.8	294.0	31.6	262.4	0.92	140.00	175.46
2002	126.7	180.3	307.0	29.3	277.6	0.96	110.00	135.72
2003	119.4	212.6	332.0	28.6	303.4	1.04	105.00	127.18
2004	152.4	203.7	356.1	26.1	330.1	1.12	81.30	95.90
2005	114.4	238.8	353.2	22.6	330.6	1.12	87.40	99.98
2006	91.1	265.3	356.4	17.3	339.0	1.13	88.90	98.71
2007	92.7	273.5	366.2	15.7	350.5	1.16	98.90	106.94
2008	71.8	308.3	380.1	19.0	361.1	1.18	103.00	109.24
2009	70.3	344.0	414.3	16.4	397.9	1.29	108.00	113.68
2010	67.9	377.2	445.1	21.9	423.2	1.37	122.00	126.94
2011	65.0	385.1	450.1	19.0	431.1	1.38	122.00	124.34
2012	62.0	413.7	475.7	20.6	455.1	1.45	117.00	117.00
2013	62.0	402.0	464.0	16.4	447.7	1.42	131.00	128.74
2014	56.8	486.8	543.6	17.3	526.3	1.65	106.00	102.24
2015	47.4	431.3	478.7	11.4	467.4	1.46	116.00	110.70
2016	64.9	473.3	538.2	32.8	505.5	1.56	117.00	110.45
2017	65.3	502.4	567.7	41.3	526.4	1.62	132.00	122.28
2018	61.8	567.7	629.4	54.6	574.8	1.76	122.00	110.53
2019	58.0	572.0	630.0	52.3	577.7	1.75	151.00	133.78

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. 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: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 15--U.S. fresh broccoli: supply, availability, & price, farm weight.¹

Year	----- Supply -----		----- Availability -----			-- Season Average Price --		
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
----- Million pounds -----						----- Pounds -----	----- \$/cwt -----	
1970	109.2	--	109.2	--	109.2	0.53	13.40	61.82
1971	149.6	--	149.6	--	149.6	0.72	14.80	64.98
1972	147.4	--	147.4	--	147.4	0.70	14.10	59.34
1973	160.7	--	160.7	--	160.7	0.76	15.70	62.64
1974	168.2	--	168.2	--	168.2	0.79	17.10	62.60
1975	213.9	--	213.9	--	213.9	0.99	17.40	58.29
1976	234.8	--	234.8	--	234.8	1.08	19.00	60.33
1977	270.3	--	270.3	--	270.3	1.23	19.70	58.90
1978	271.5	0.1	271.6	51.8	219.8	0.99	21.70	60.61
1979	329.7	0.6	330.3	60.3	270.0	1.20	22.20	57.26
1980	381.9	0.7	382.6	63.5	319.0	1.40	23.50	55.59
1981	453.1	0.9	454.0	73.0	380.9	1.66	26.30	56.84
1982	541.4	0.1	541.5	80.1	461.4	1.99	26.70	54.34
1983	558.2	0.3	558.5	82.7	475.8	2.03	28.20	55.23
1984	674.0	3.6	677.6	96.7	580.9	2.46	25.10	47.45
1985	715.4	4.5	719.9	104.9	614.9	2.58	24.20	44.35
1986	844.2	8.5	852.7	119.5	733.2	3.05	21.90	39.34
1987	855.9	22.7	878.6	128.9	749.7	3.09	21.90	38.39
1988	1,002.3	36.0	1,038.3	113.5	924.8	3.77	24.00	40.64
1989	1,074.4	27.8	1,102.2	161.2	941.0	3.80	21.00	34.22
1990	989.3	21.3	1,010.6	168.1	842.4	3.37	22.30	35.02
1991	936.8	20.1	956.9	185.6	771.3	3.04	22.00	33.42
1992	1,060.2	20.7	1,080.9	203.4	877.5	3.42	23.50	34.91
1993	1,068.5	31.8	1,100.3	232.9	867.4	3.33	26.60	38.60
1994	1,415.2	22.8	1,438.0	270.9	1,167.1	4.43	27.50	39.07
1995	1,384.3	42.7	1,427.0	279.0	1,148.1	4.31	29.30	40.77
1996	1,442.8	53.6	1,496.4	278.6	1,217.8	4.52	27.10	37.03
1997	1,574.4	70.7	1,645.1	290.0	1,355.1	4.97	29.10	39.09
1998	1,612.8	80.5	1,693.3	300.3	1,393.0	5.04	30.20	40.12
1999	1,949.1	100.4	2,049.5	329.2	1,720.2	6.16	24.10	31.56
2000	1,950.2	110.5	2,060.7	397.9	1,662.8	5.89	31.20	39.96
2001	1,775.5	114.1	1,889.6	349.3	1,540.3	5.40	26.50	33.21
2002	1,759.5	125.3	1,884.8	343.0	1,541.7	5.35	31.40	38.74
2003	1,748.6	117.8	1,866.4	311.3	1,555.1	5.35	32.70	39.61
2004	1,733.1	141.6	1,874.7	315.3	1,559.4	5.31	33.20	39.16
2005	1,713.2	183.6	1,896.8	314.7	1,582.1	5.34	28.50	32.60
2006	1,853.8	174.0	2,027.8	305.3	1,722.6	5.76	33.70	37.42
2007	1,828.7	184.4	2,013.1	311.0	1,702.1	5.64	36.70	39.68
2008	1,941.2	201.0	2,142.2	302.8	1,839.4	6.03	36.20	38.39
2009	1,941.0	228.6	2,169.6	261.2	1,908.4	6.21	37.80	39.79
2010	1,887.9	255.5	2,143.4	299.3	1,844.2	5.96	37.60	39.12
2011	1,775.6	316.1	2,091.7	237.5	1,854.1	5.95	35.40	36.08
2012	2,007.6	268.2	2,275.8	294.9	1,980.9	6.31	33.80	33.80
2013	2,066.4	381.0	2,447.4	255.3	2,192.0	6.94	43.20	42.45
2014	1,991.0	383.7	2,374.7	256.3	2,118.5	6.65	40.70	39.26
2015	2,110.4	463.4	2,573.8	196.1	2,377.7	7.41	49.10	46.86
2016	2,154.8	472.9	2,627.7	219.0	2,408.7	7.46	38.20	36.06
2017	1,990.8	485.7	2,476.5	162.0	2,314.5	7.12	46.00	42.61
2018	1,677.8	423.4	2,101.2	161.3	1,939.9	5.93	43.10	39.05
2019	1,664.2	493.3	2,157.5	135.6	2,022.0	6.14	51.30	45.45

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates.

2/Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 16--U.S. brussels sprouts, all uses: supply, availability, & price, farm weight.¹

Year	Supply			Availability			-- Season Average Price --			
	Production ¹	Imports ²	Beginning Stocks	Total Supply	Exports ²	Ending Stocks ³	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ⁴
	Million pounds						— Pounds —	\$/cwt		
1970	58.7	--	49.8	108.5	--	43.5	65.1	0.32	13.50	62.28
1971	65.5	--	43.5	109.0	--	46.7	62.3	0.30	12.40	54.44
1972	72.5	--	46.7	119.2	--	60.6	58.6	0.28	14.30	60.18
1973	64.1	--	60.6	124.7	--	68.0	56.7	0.27	13.90	55.46
1974	65.6	--	68.0	133.6	--	62.3	71.3	0.33	18.60	68.09
1975	69.6	--	62.3	131.9	--	65.2	66.7	0.31	17.50	58.63
1976	58.8	--	65.2	124.0	--	48.5	75.5	0.35	18.50	58.75
1977	78.3	--	48.5	126.8	--	50.0	76.8	0.35	18.90	56.51
1978	88.5	9.4	50.0	147.9	3.4	66.0	78.5	0.35	21.40	59.77
1979	77.0	8.4	66.0	151.4	5.7	62.8	82.9	0.37	20.70	53.39
1980	72.9	9.1	62.8	144.8	6.8	73.0	65.0	0.29	21.50	50.86
1981	74.3	13.6	73.0	160.9	9.2	68.1	83.6	0.36	21.80	47.11
1982	61.8	13.0	68.1	142.9	8.2	60.5	74.2	0.32	22.40	45.59
1983	50.5	14.5	60.5	125.5	4.5	52.2	68.8	0.29	21.40	41.91
1984	63.1	21.5	52.2	136.8	8.0	56.3	72.5	0.31	20.90	39.51
1985	68.3	22.6	56.3	147.2	9.7	59.1	78.4	0.33	20.40	37.38
1986	53.7	16.9	59.1	129.7	10.5	40.6	78.6	0.33	20.70	37.18
1987	53.2	27.5	40.6	121.3	9.7	48.8	62.8	0.26	21.65	37.95
1988	53.7	19.0	48.8	121.5	9.4	49.4	62.7	0.26	20.70	35.05
1989	61.8	27.2	49.4	138.4	10.0	45.1	83.3	0.34	21.80	35.52
1990	58.7	24.3	45.1	128.1	6.7	42.1	79.3	0.32	23.05	36.20
1991	52.8	16.4	42.1	111.3	6.0	29.5	75.8	0.30	23.20	35.24
1992	56.0	28.2	29.5	113.7	6.0	35.2	72.5	0.28	30.50	45.30
1993	80.0	27.1	35.2	142.3	6.1	45.7	90.5	0.35	30.90	44.83
1994	63.0	23.5	45.7	132.2	6.7	40.2	85.3	0.32	24.60	34.95
1995	56.1	24.1	40.2	120.4	6.0	25.1	89.3	0.34	25.70	35.76
1996	68.4	25.8	25.1	119.3	8.5	21.7	89.1	0.33	29.40	40.17
1997	51.2	29.1	21.7	102.0	7.9	26.5	67.6	0.25	41.40	55.61
1998	51.2	32.3	26.5	110.0	7.4	24.9	77.7	0.28	41.00	54.46
1999	57.6	31.1	24.9	113.6	7.5	34.1	72.0	0.26	37.20	48.71
2000	46.8	32.1	34.1	113.0	6.9	26.1	79.9	0.28	34.40	44.06
2001	39.6	31.9	26.1	97.6	8.7	23.4	65.6	0.23	36.50	45.75
2002	32.8	36.2	23.4	92.4	7.7	26.9	57.9	0.20	28.05	34.61
2003	32.0	41.1	26.9	99.9	5.7	25.2	69.1	0.24	32.60	39.49
2004	39.3	44.4	25.2	108.9	6.1	30.8	71.9	0.25	36.27	42.78
2005	45.8	43.4	30.8	119.9	5.9	28.8	85.2	0.29	31.52	36.06
2006	41.9	49.3	28.8	120.0	6.8	28.8	84.4	0.28	35.92	39.88
2007	45.8	52.1	28.8	126.7	7.2	28.6	90.9	0.30	39.66	42.89
2008	38.7	66.2	28.6	133.5	6.9	28.0	98.6	0.32	34.72	36.82
2009	38.5	54.7	28.0	121.3	7.2	27.6	86.4	0.28	42.20	44.41
2010	34.3	55.1	27.6	117.0	7.2	23.7	86.1	0.28	44.95	46.77
2011	36.7	75.6	23.7	136.0	11.0	14.8	110.2	0.35	51.72	52.71
2012	45.5	95.4	14.8	155.7	9.3	18.2	128.3	0.41	65.24	65.24
2013	40.8	109.7	18.2	168.7	13.8	18.1	136.8	0.43	66.61	65.46
2014	39.0	128.0	18.1	185.1	16.7	21.2	147.2	0.46	62.26	60.05
2015	79.0	165.6	21.2	265.8	16.3	26.4	223.2	0.70	82.05	78.30
2016	113.3	171.8	26.4	311.5	13.3	29.3	268.9	0.83	65.32	61.66
2017	110.1	187.4	29.3	326.8	21.6	29.1	276.1	0.85	69.88	64.73
2018	100.2	187.3	29.1	316.7	21.8	28.3	266.6	0.81	72.41	--
2019	107.6	193.7	28.3	329.6	23.2	28.9	277.5	0.84	69.20	--

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Includes fresh and processing. Data for 1982-91 and after 2001 from California County Ag. Commissioner reports.

2/Source: U.S. Department of Commerce, U.S. Census Bureau and Statistics Canada. All processed product weight data converted to a fresh basis using an average factor of 1.33.

3/ Source: USDA, National Agricultural Statistics Service. Includes cold storage data converted to fresh-weight using a factor of 1.33.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 17--U.S. cabbage: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --		
	Production ²	Imports ³	Total Supply	Exports ³	Shrink and Loss ⁴	Domestic Availability	Per Capita Availability	Current Dollars ²	Constant 2012 Dollars ⁵
	----- Million pounds -----					----- Pounds -----		----- \$/cwt -----	
1970	1,866.9	7.7	1,874.6	61.1	35.2	1,778.3	8.67	3.41	15.73
1971	1,921.5	7.5	1,929.0	71.0	26.0	1,832.0	8.82	3.32	14.58
1972	1,861.1	6.4	1,867.5	90.2	20.0	1,757.3	8.37	3.52	14.81
1973	1,990.7	12.7	2,003.4	101.8	24.0	1,877.6	8.86	5.09	20.31
1974	1,971.2	0.8	1,972.0	55.8	28.9	1,887.3	8.83	4.60	16.84
1975	2,019.7	5.3	2,025.0	65.1	35.1	1,924.8	8.91	5.37	17.99
1976	1,912.2	0.6	1,912.8	56.4	32.6	1,823.8	8.36	5.87	18.64
1977	1,917.4	39.9	1,957.3	72.8	60.4	1,824.1	8.28	8.91	26.64
1978	2,013.4	24.0	2,037.4	107.3	27.5	1,902.6	8.55	8.37	23.38
1979	1,936.9	17.1	1,954.0	101.7	40.0	1,812.3	8.05	8.09	20.87
1980	1,884.9	29.8	1,914.7	73.5	20.0	1,821.2	8.00	8.10	19.16
1981	1,981.1	5.9	1,987.0	92.8	19.5	1,874.7	8.15	7.16	15.47
1982	2,087.7	26.6	2,114.3	78.3	49.2	1,986.8	8.56	9.20	18.73
1983	1,975.0	30.8	2,005.8	61.2	21.8	1,922.8	8.21	8.90	17.43
1984	2,002.3	143.2	2,145.5	78.8	41.8	2,024.9	8.57	11.90	22.50
1985	2,132.2	39.1	2,171.3	63.0	24.8	2,083.5	8.74	8.80	16.13
1986	2,143.4	28.5	2,171.9	64.7	27.7	2,079.5	8.64	8.20	14.73
1987	2,275.9	29.1	2,305.0	68.4	32.5	2,204.1	9.08	7.90	13.85
1988	2,251.2	30.7	2,281.9	50.3	24.6	2,207.0	9.01	7.70	13.04
1989	2,146.5	57.3	2,203.8	50.3	25.7	2,127.8	8.60	7.60	12.38
1990	2,163.4	88.2	2,251.6	59.2	107.1	2,085.3	8.34	7.70	12.09
1991	2,187.1	45.5	2,232.6	77.0	76.0	2,079.6	8.20	8.30	12.61
1992	2,326.7	39.5	2,366.2	86.9	53.7	2,225.6	8.66	9.11	13.53
1993	2,481.3	58.1	2,539.4	81.5	31.7	2,426.2	9.32	11.40	16.54
1994	2,478.3	51.7	2,530.0	82.9	54.5	2,392.6	9.08	9.32	13.24
1995	2,210.4	78.6	2,289.0	92.3	31.5	2,165.3	8.12	11.50	16.00
1996	2,290.0	79.2	2,369.2	96.9	45.4	2,226.9	8.26	10.20	13.94
1997	2,526.7	87.7	2,614.4	95.5	59.1	2,459.9	9.01	11.10	14.91
1998	2,377.3	89.8	2,467.1	99.5	40.4	2,327.2	8.43	12.90	17.14
1999	2,163.5	81.4	2,244.9	88.9	46.3	2,109.7	7.55	11.30	14.80
2000	2,562.3	89.9	2,652.2	85.2	53.9	2,513.2	8.90	12.30	15.75
2001	2,546.0	113.4	2,659.4	85.5	55.2	2,518.7	8.83	13.40	16.79
2002	2,422.7	99.6	2,522.3	90.8	41.7	2,389.9	8.30	12.90	15.92
2003	2,216.4	77.8	2,294.2	98.7	44.3	2,151.1	7.40	13.30	16.11
2004	2,411.8	83.3	2,495.1	86.6	48.2	2,360.3	8.04	13.10	15.45
2005	2,323.4	114.6	2,438.0	93.9	46.5	2,297.6	7.76	13.60	15.56
2006	2,341.1	116.0	2,457.1	92.6	46.8	2,317.6	7.75	14.10	15.66
2007	2,388.6	116.0	2,504.6	55.7	47.8	2,401.2	7.95	16.40	17.73
2008	2,451.6	104.3	2,555.9	52.8	49.0	2,454.0	8.05	14.70	15.59
2009	2,246.7	84.4	2,331.1	56.8	44.9	2,229.3	7.25	15.60	16.42
2010	2,279.7	136.7	2,416.4	60.0	45.6	2,310.8	7.47	17.40	18.10
2011	2,013.4	142.7	2,156.1	68.4	40.3	2,047.4	6.57	17.60	17.94
2012	1,975.2	121.7	2,096.9	90.6	39.5	1,966.8	6.27	18.50	18.50
2013	2,175.0	176.4	2,351.4	115.2	43.5	2,192.7	6.94	20.10	19.75
2014	2,114.1	172.6	2,286.7	111.5	42.3	2,132.9	6.70	19.70	19.00
2015	2,017.8	166.1	2,183.9	125.4	40.4	2,018.1	6.29	19.30	18.42
2016	1,891.8	216.3	2,108.1	161.3	37.8	1,909.0	5.91	21.70	20.48
2017	1,976.5	169.4	2,145.9	89.9	39.5	2,016.5	6.20	19.80	18.34
2018	1,729.7	253.5	1,983.2	89.9	34.6	1,858.7	5.68	22.90	20.75
2019	1,987.5	285.3	2,272.8	105.4	39.8	2,127.7	6.46	26.10	23.12

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Largely head cabbage. End of year stocks are not included.

2/ Source: USDA, National Agricultural Statistics Service. During 1982-91 and 2019, U.S. production and price were estimated by ERS based on available State reports.

3/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. Excludes sauerkraut.

4/ New York data through 2002. Estimated by ERS thereafter.

5/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 18--U.S. fresh carrots: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	1,218.2	56.2	1,274.4	50.6	1,223.8	5.97	5.09	23.48
1971	1,287.1	52.6	1,339.7	69.6	1,270.1	6.12	7.18	31.52
1972	1,402.1	51.0	1,453.1	80.2	1,372.9	6.54	7.21	30.34
1973	1,435.7	48.0	1,483.7	63.3	1,420.4	6.70	7.20	28.73
1974	1,473.9	70.1	1,544.0	65.9	1,478.1	6.91	7.66	28.04
1975	1,423.9	60.8	1,484.7	93.0	1,391.7	6.44	9.38	31.42
1976	1,399.7	67.3	1,467.0	69.3	1,397.7	6.41	8.08	25.66
1977	1,216.3	72.6	1,288.9	119.4	1,169.5	5.31	11.20	33.48
1978	1,213.1	72.3	1,285.4	103.4	1,182.0	5.31	10.00	27.93
1979	1,330.8	94.8	1,425.6	100.5	1,325.1	5.89	10.60	27.34
1980	1,393.2	108.7	1,501.9	101.2	1,400.7	6.15	11.30	26.73
1981	1,463.2	87.9	1,551.1	144.0	1,407.1	6.12	12.30	26.58
1982	1,568.5	105.1	1,673.6	140.4	1,533.2	6.60	11.90	24.22
1983	1,523.4	126.7	1,650.1	129.5	1,520.6	6.49	12.70	24.87
1984	1,561.6	161.5	1,723.1	143.3	1,579.8	6.68	14.40	27.22
1985	1,534.5	147.8	1,682.3	134.4	1,547.9	6.49	11.90	21.81
1986	1,606.0	115.0	1,721.0	160.6	1,560.4	6.48	13.30	23.89
1987	2,089.6	98.8	2,188.4	174.1	2,014.3	8.30	10.80	18.93
1988	1,785.7	117.4	1,903.1	164.8	1,738.3	7.09	13.30	22.52
1989	2,038.6	123.6	2,162.2	162.3	1,999.9	8.09	13.60	22.16
1990	2,110.6	122.1	2,232.7	158.7	2,074.0	8.29	11.90	18.69
1991	1,997.3	137.0	2,134.3	179.1	1,955.2	7.71	14.60	22.18
1992	2,169.8	134.3	2,304.1	174.5	2,129.6	8.29	10.80	16.04
1993	2,888.0	121.4	3,009.4	186.5	2,822.9	10.85	11.70	16.98
1994	3,350.9	158.9	3,509.8	170.2	3,339.6	12.68	12.90	18.33
1995	2,951.8	222.2	3,174.0	190.9	2,983.1	11.19	16.70	23.24
1996	3,323.6	222.3	3,545.9	210.1	3,335.8	12.37	13.40	18.31
1997	3,858.9	223.0	4,081.9	230.1	3,851.8	14.11	12.90	17.33
1998	2,706.8	179.2	2,886.0	255.5	2,630.5	9.53	12.20	16.21
1999	2,661.7	184.8	2,846.5	262.3	2,584.2	9.25	16.80	22.00
2000	2,708.0	167.5	2,875.5	276.5	2,599.0	9.20	13.10	16.78
2001	2,783.9	201.4	2,985.3	309.1	2,676.2	9.38	17.10	21.43
2002	2,586.5	190.2	2,776.7	351.6	2,425.1	8.42	19.10	23.57
2003	2,696.4	187.2	2,883.6	330.6	2,553.0	8.78	19.00	23.01
2004	2,628.0	215.2	2,843.2	283.9	2,559.3	8.72	20.30	23.94
2005	2,654.5	196.6	2,851.1	284.7	2,566.4	8.66	21.00	24.02
2006	2,429.0	248.4	2,677.4	253.1	2,424.3	8.11	20.60	22.87
2007	2,443.0	245.5	2,688.5	257.5	2,431.0	8.05	22.10	23.90
2008	2,456.5	276.6	2,733.1	274.3	2,458.8	8.07	24.50	25.99
2009	2,216.3	298.5	2,514.8	244.0	2,270.8	7.39	25.20	26.53
2010	2,323.7	322.9	2,646.6	243.7	2,402.9	7.77	26.60	27.68
2011	2,186.2	393.6	2,579.8	238.5	2,341.3	7.51	32.50	33.12
2012	2,362.7	371.5	2,734.2	236.9	2,497.4	7.96	26.60	26.60
2013	2,425.5	355.6	2,781.1	245.0	2,536.1	8.02	28.60	28.11
2014	2,537.9	396.5	2,934.4	230.7	2,703.7	8.49	27.10	26.14
2015	2,574.0	427.4	3,001.4	178.6	2,822.8	8.80	30.50	29.11
2016	2,224.8	474.5	2,699.3	171.6	2,527.7	7.82	32.10	30.30
2017	2,085.7	458.7	2,544.4	152.8	2,391.5	7.36	30.20	27.98
2018	3,661.6	494.4	4,156.0	164.5	3,991.5	12.20	18.40	16.67
2019	4,129.3	503.8	4,633.1	152.8	4,480.3	13.61	19.80	17.54

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-81 and 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 19--U.S. fresh cauliflower: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	151.9	0.1	152.0	--	152.0	0.74	12.40	57.20
1971	143.4	0.8	144.2	--	144.2	0.69	14.50	63.66
1972	175.1	0.1	175.2	--	175.2	0.83	14.60	61.45
1973	160.2	0.3	160.5	--	160.5	0.76	16.40	65.44
1974	168.3	0.2	168.5	--	168.5	0.79	17.80	65.16
1975	197.9	0.3	198.2	--	198.2	0.92	20.00	67.00
1976	224.3	0.7	225.0	--	225.0	1.03	21.30	67.64
1977	238.3	1.3	239.6	--	239.6	1.09	23.20	69.36
1978	193.3	2.9	196.2	20.9	175.3	0.79	26.40	73.74
1979	271.1	4.8	275.9	31.5	244.4	1.09	25.20	65.00
1980	284.6	7.3	291.9	33.6	258.3	1.13	28.20	66.71
1981	351.7	11.2	362.9	48.3	314.6	1.37	30.10	65.05
1982	342.0	10.8	352.8	44.8	308.0	1.33	31.20	63.50
1983	370.4	12.5	382.9	51.4	331.5	1.41	32.00	62.68
1984	481.7	13.5	495.2	64.0	431.2	1.82	31.10	58.79
1985	490.5	16.3	506.8	68.2	438.6	1.84	29.80	54.61
1986	590.6	13.8	604.4	78.5	525.9	2.19	28.80	51.73
1987	592.8	13.8	606.6	89.0	517.6	2.13	28.30	49.61
1988	646.5	14.6	661.1	123.5	537.6	2.19	28.20	47.75
1989	662.2	19.5	681.7	110.0	571.7	2.31	28.10	45.78
1990	654.0	22.1	676.1	128.1	548.0	2.19	25.20	39.58
1991	615.7	17.9	633.6	138.9	494.7	1.95	27.10	41.17
1992	607.2	17.6	624.8	160.5	464.3	1.81	29.00	43.07
1993	701.1	11.2	712.3	168.2	544.1	2.09	30.90	44.83
1994	734.5	10.6	745.1	212.6	532.5	2.02	28.70	40.77
1995	648.4	13.1	661.5	225.1	436.4	1.64	34.60	48.14
1996	680.1	16.8	696.9	232.8	464.1	1.72	33.60	45.91
1997	632.3	37.6	669.9	188.1	481.8	1.77	32.30	43.39
1998	546.8	32.1	578.9	176.1	402.8	1.46	34.50	45.83
1999	666.6	17.5	684.1	191.3	492.8	1.76	29.70	38.89
2000	635.0	17.5	652.5	162.0	490.5	1.74	32.10	41.11
2001	592.0	15.0	607.0	173.6	433.5	1.52	29.20	36.60
2002	584.2	20.0	604.2	193.5	410.6	1.43	32.20	39.73
2003	620.5	19.8	640.3	186.9	453.5	1.56	35.10	42.52
2004	608.8	31.0	639.8	182.2	457.6	1.56	30.80	36.33
2005	686.8	18.6	705.4	186.9	518.5	1.75	30.50	34.89
2006	667.8	19.7	687.5	180.0	507.5	1.70	32.30	35.86
2007	661.6	27.9	689.5	182.0	507.4	1.68	34.40	37.19
2008	648.4	24.1	672.5	193.3	479.2	1.57	40.70	43.17
2009	700.0	29.0	729.0	196.3	532.8	1.73	44.30	46.63
2010	616.6	30.8	647.4	234.1	413.3	1.34	41.80	43.49
2011	639.9	34.2	674.1	285.0	389.1	1.25	46.80	47.70
2012	654.2	44.1	698.3	328.8	369.4	1.18	35.90	35.90
2013	657.2	43.9	701.1	280.1	421.0	1.33	44.50	43.73
2014	628.6	52.9	681.5	269.9	411.6	1.29	50.10	48.32
2015	651.1	77.3	728.4	221.8	506.6	1.58	61.50	58.69
2016	728.3	81.7	810.0	274.1	536.0	1.66	55.90	52.77
2017	869.0	151.0	1,020.0	248.9	771.0	2.37	46.80	43.35
2018	930.9	172.6	1,103.5	284.3	819.1	2.50	46.00	41.67
2019	1,004.5	231.2	1,235.8	242.6	993.2	3.02	46.30	41.02

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1980-81 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 20--U.S. celery, all uses: supply, availability, & price, farm weight.¹

Year	Supply			Availability			Season Average Price	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
Million pounds				Pounds		\$/cwt		
1970	1,581.1	1.7	1,582.8	92.8	1,490.0	7.27	5.39	24.87
1971	1,618.4	0.7	1,619.1	109.0	1,510.1	7.27	5.46	23.97
1972	1,612.5	2.0	1,614.5	117.4	1,497.1	7.13	6.42	27.02
1973	1,713.4	0.9	1,714.3	111.2	1,603.1	7.56	6.04	24.10
1974	1,675.6	0.7	1,676.3	104.1	1,572.2	7.35	5.70	20.87
1975	1,615.4	1.2	1,616.6	116.8	1,499.8	6.94	7.46	24.99
1976	1,725.4	1.2	1,726.6	122.0	1,604.6	7.36	7.89	25.05
1977	1,690.4	1.3	1,691.7	140.0	1,551.7	7.05	8.51	25.44
1978	1,737.9	5.5	1,743.4	169.6	1,573.8	7.07	11.90	33.24
1979	1,769.4	4.7	1,774.1	183.3	1,590.8	7.07	9.15	23.60
1980	1,870.3	4.9	1,875.2	196.5	1,678.7	7.37	9.11	21.55
1981	1,865.2	7.4	1,872.6	200.3	1,672.3	7.27	10.80	23.34
1982	1,913.9	10.2	1,924.1	203.1	1,721.0	7.41	10.20	20.76
1983	1,828.7	10.4	1,839.1	198.6	1,640.5	7.00	13.70	26.83
1984	1,875.7	7.2	1,882.9	201.3	1,681.6	7.12	12.20	23.06
1985	1,834.9	12.8	1,847.7	207.0	1,640.7	6.88	10.30	18.87
1986	1,761.4	15.0	1,776.4	213.9	1,562.5	6.49	12.00	21.56
1987	1,784.7	27.4	1,812.1	211.2	1,600.9	6.59	11.10	19.46
1988	1,942.3	32.5	1,974.8	222.2	1,752.6	7.15	11.90	20.15
1989	2,027.6	43.0	2,070.6	221.9	1,848.7	7.47	13.20	21.51
1990	1,981.6	40.7	2,022.3	222.7	1,799.6	7.19	10.80	16.96
1991	1,908.9	42.9	1,951.8	245.1	1,706.7	6.73	10.80	16.41
1992	2,105.2	32.7	2,137.9	256.6	1,881.3	7.32	12.30	18.27
1993	2,106.7	38.3	2,145.0	255.2	1,889.8	7.26	14.80	21.47
1994	2,134.8	28.8	2,163.6	257.2	1,906.4	7.24	11.80	16.76
1995	2,036.8	56.6	2,093.4	245.0	1,848.4	6.93	16.30	22.68
1996	2,096.1	56.5	2,152.6	257.6	1,895.0	7.03	10.50	14.35
1997	1,976.5	68.1	2,044.6	257.3	1,787.3	6.55	14.70	19.75
1998	1,951.5	106.0	2,057.5	271.7	1,785.7	6.47	12.30	16.34
1999	2,011.1	84.5	2,095.6	271.3	1,824.3	6.53	12.00	15.71
2000	1,967.7	64.4	2,032.1	261.8	1,770.3	6.27	18.50	23.69
2001	1,997.7	81.0	2,078.7	249.2	1,829.5	6.41	14.40	18.05
2002	1,972.7	90.7	2,063.4	247.8	1,815.6	6.30	12.80	15.79
2003	2,023.6	59.7	2,083.3	260.2	1,823.0	6.27	13.40	16.23
2004	2,044.9	49.6	2,094.5	266.1	1,828.4	6.23	14.80	17.46
2005	1,964.6	58.9	2,023.5	269.2	1,754.2	5.92	13.90	15.90
2006	2,018.0	56.1	2,074.1	255.3	1,818.9	6.08	18.20	20.21
2007	2,095.1	63.6	2,158.7	259.7	1,899.0	6.29	20.40	22.06
2008	2,095.0	57.5	2,152.5	255.9	1,896.7	6.22	18.50	19.62
2009	2,098.4	54.4	2,152.7	254.6	1,898.1	6.17	20.10	21.16
2010	2,081.7	77.7	2,159.5	260.6	1,898.9	6.14	18.60	19.35
2011	2,024.1	101.9	2,126.0	261.0	1,865.0	5.99	19.70	20.08
2012	2,061.6	93.9	2,155.5	283.9	1,871.7	5.96	18.20	18.20
2013	1,887.5	121.2	2,008.6	275.3	1,733.3	5.48	25.40	24.96
2014	1,927.2	109.6	2,036.9	271.3	1,765.5	5.55	17.10	16.49
2015	1,799.7	108.1	1,907.8	256.7	1,651.0	5.15	24.80	23.67
2016	1,769.4	114.5	1,883.9	255.8	1,628.1	5.04	18.50	17.46
2017	1,628.4	152.7	1,781.1	239.2	1,541.9	4.74	20.50	18.99
2018	1,717.1	132.2	1,849.3	249.9	1,599.4	4.89	25.90	23.46
2019	1,718.7	245.1	1,963.8	206.6	1,757.1	5.34	30.20	26.76

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-81 and from 1992 to present to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 21--U.S. collard greens, all uses: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴
	Million pounds				— Pounds —		\$/cwt	
1997	216.0	1.0	217.0	--	217.0	0.79	--	--
1998	216.4	1.0	217.4	--	217.4	0.79	--	--
1999	216.8	1.0	217.8	--	217.8	0.78	--	--
2000	217.3	1.0	218.3	--	218.3	0.77	19.70	25.23
2001	217.7	1.0	218.7	--	218.7	0.77	21.60	27.07
2002	218.2	0.9	219.1	--	219.1	0.76	--	--
2003	251.9	1.0	252.9	--	252.9	0.87	--	--
2004	248.3	0.8	249.1	--	249.1	0.85	16.04	18.92
2005	218.8	0.7	219.5	--	219.5	0.74	14.16	16.20
2006	192.8	0.6	193.4	--	193.4	0.65	23.06	25.60
2007	204.3	0.8	205.1	--	205.1	0.68	18.82	20.35
2008	212.3	0.7	212.9	--	212.9	0.70	17.65	18.71
2009	217.2	0.4	217.6	--	217.6	0.71	51.63	54.35
2010	288.1	0.4	288.6	--	288.6	0.93	10.67	11.10
2011	272.5	0.4	272.9	--	272.9	0.88	18.87	19.23
2012	346.1	0.5	346.6	--	346.6	1.10	9.29	9.29
2013	401.6	0.7	402.3	--	402.3	1.27	16.94	16.65
2014	489.1	0.9	490.0	--	490.0	1.54	25.57	24.66
2015	417.4	1.0	418.4	--	418.4	1.30	24.47	23.35
2016	352.7	1.0	353.8	--	353.8	1.10	141.73	133.79
2017	356.0	1.1	357.1	--	357.1	1.10	63.92	59.22
2018	274.2	1.2	275.4	--	275.4	0.84	76.71	69.49
2019	254.0	1.1	255.1	--	255.1	0.77	94.12	83.39

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service (2000-01). ERS estimates for other years based on interpolated Census acreage and yield, estimated as 70 percent of the yield reported by California County Ag Commissioners.

2/ ERS estimates of imports are based on USDA, Agricultural Marketing Service market import shipments of greens.

3/ USDA, National Agricultural Statistics Service (2000-01). Other years are prices from the California County Ag Commissioners report.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 22--U.S. fresh cucumbers: supply, availability, & price, farm weight.¹

	Supply			Availability			-- Season Average Price --	
Year	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	Million pounds					Pounds	\$/cwt	
1970	447.8	143.3	591.1	13.2	577.9	2.82	6.42	29.62
1971	432.6	157.4	590.0	11.6	578.4	2.79	7.57	33.24
1972	470.2	169.5	639.7	16.9	622.8	2.97	8.14	34.26
1973	420.6	177.6	598.2	16.5	581.7	2.75	9.34	37.27
1974	467.6	182.2	649.8	17.5	632.3	2.96	10.40	38.07
1975	496.9	131.1	628.0	22.2	605.8	2.80	10.50	35.18
1976	510.9	213.9	724.8	52.6	672.2	3.08	9.67	30.71
1977	564.7	251.0	815.7	45.9	769.8	3.50	10.00	29.90
1978	593.1	305.0	898.1	50.7	847.4	3.81	12.10	33.80
1979	592.1	320.0	912.1	49.3	862.8	3.83	14.70	37.91
1980	614.3	316.2	930.5	51.0	879.5	3.86	13.70	32.41
1981	603.7	374.6	978.3	58.5	919.8	4.00	15.20	32.85
1982	722.2	304.6	1,026.8	54.9	971.9	4.19	12.70	25.85
1983	728.6	390.6	1,119.2	56.2	1,063.0	4.54	14.05	27.52
1984	766.1	388.3	1,154.4	54.7	1,099.7	4.65	13.45	25.43
1985	723.2	380.5	1,103.7	55.9	1,047.8	4.39	12.75	23.36
1986	745.7	429.1	1,174.8	61.8	1,113.0	4.62	12.75	22.90
1987	813.3	476.0	1,289.3	59.1	1,230.2	5.07	15.60	27.35
1988	834.9	428.6	1,263.5	81.4	1,182.1	4.82	15.75	26.67
1989	805.2	452.8	1,258.0	74.8	1,183.2	4.78	17.00	27.70
1990	857.6	394.6	1,252.2	83.0	1,169.2	4.67	15.80	24.82
1991	854.1	382.9	1,237.0	81.6	1,155.4	4.56	19.75	30.00
1992	915.6	432.5	1,348.1	82.1	1,265.9	4.93	19.10	28.37
1993	933.5	502.3	1,435.8	79.4	1,356.4	5.21	18.10	26.26
1994	941.5	549.1	1,490.6	77.9	1,412.7	5.36	16.00	22.73
1995	1,000.2	572.0	1,572.2	77.1	1,495.1	5.61	16.50	22.96
1996	983.6	686.3	1,669.9	70.7	1,599.2	5.93	19.00	25.96
1997	1,157.1	667.5	1,824.6	71.8	1,752.9	6.42	17.70	23.78
1998	1,119.7	723.3	1,843.0	50.9	1,792.1	6.49	20.00	26.57
1999	1,182.6	749.6	1,932.2	52.8	1,879.4	6.73	18.20	23.83
2000	1,087.3	763.4	1,850.7	57.1	1,793.5	6.35	19.90	25.49
2001	1,039.2	811.5	1,850.7	62.5	1,788.2	6.27	19.80	24.82
2002	1,093.9	868.7	1,962.6	54.4	1,908.2	6.62	19.00	23.44
2003	938.1	900.3	1,838.4	47.6	1,790.8	6.16	19.90	24.10
2004	1,000.5	933.4	1,933.9	47.0	1,886.9	6.43	20.20	23.83
2005	926.5	955.1	1,881.6	47.1	1,834.4	6.19	23.10	26.42
2006	907.9	974.3	1,882.2	46.3	1,836.0	6.14	25.30	28.09
2007	970.0	1,012.2	1,982.2	42.4	1,939.8	6.42	24.60	26.60
2008	884.3	1,097.9	1,982.2	35.3	1,947.0	6.39	24.80	26.30
2009	935.9	1,188.8	2,124.7	33.0	2,091.7	6.80	25.60	26.95
2010	835.1	1,291.0	2,126.1	41.1	2,085.0	6.74	22.90	23.83
2011	719.4	1,310.0	2,029.4	38.4	1,991.0	6.39	26.70	27.21
2012	818.2	1,453.8	2,272.0	33.9	2,238.1	7.13	25.00	25.00
2013	760.3	1,587.8	2,348.1	31.4	2,316.7	7.33	26.80	26.34
2014	689.5	1,710.8	2,400.3	32.5	2,367.8	7.44	24.40	23.53
2015	672.5	1,785.5	2,458.0	31.1	2,426.9	7.57	26.10	24.91
2016	728.3	1,924.4	2,652.8	28.8	2,624.0	8.12	25.80	24.35
2017	502.9	1,943.9	2,446.8	30.6	2,416.2	7.43	29.40	27.24
2018	559.6	2,081.2	2,640.7	27.1	2,613.6	7.99	28.60	25.91
2019	517.5	2,150.0	2,667.5	31.5	2,635.9	8.01	29.40	26.05

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1982-91 and 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 23--U.S. eggplant, all uses: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	46.7	21.7	68.4	--	68.4	0.33	8.03	37.04
1971	43.7	23.3	67.0	--	67.0	0.32	9.18	40.31
1972	52.2	29.0	81.2	--	81.2	0.39	8.68	36.53
1973	52.7	39.2	91.9	--	91.9	0.43	9.80	39.10
1974	60.5	26.4	86.9	--	86.9	0.41	11.60	42.46
1975	70.1	26.1	96.2	--	96.2	0.45	10.40	34.84
1976	70.2	29.9	100.1	--	100.1	0.46	10.40	33.03
1977	64.1	32.3	96.4	--	96.4	0.44	11.00	32.89
1978	66.9	41.9	108.8	--	108.8	0.49	12.70	35.47
1979	67.1	40.0	107.1	--	107.1	0.48	14.70	37.91
1980	71.9	36.8	108.7	--	108.7	0.48	14.20	33.59
1981	70.7	34.7	105.4	--	105.4	0.46	17.20	37.17
1982	85.0	34.3	119.3	--	119.3	0.51	17.45	35.52
1983	80.8	39.3	120.1	--	120.1	0.51	15.33	30.03
1984	71.2	39.6	110.8	--	110.8	0.47	17.70	33.46
1985	77.2	32.0	109.2	--	109.2	0.46	13.03	23.88
1986	76.6	35.7	112.3	--	112.3	0.47	17.36	31.18
1987	80.3	34.5	114.8	--	114.8	0.47	18.42	32.29
1988	72.7	37.1	109.8	14.2	95.6	0.39	22.15	37.50
1989	74.0	37.9	111.9	13.2	98.7	0.40	21.36	34.80
1990	79.0	35.9	114.9	15.0	99.9	0.40	25.82	40.55
1991	76.2	43.8	120.0	15.7	104.3	0.41	25.03	38.03
1992	103.2	37.2	140.4	19.7	120.7	0.47	23.40	34.76
1993	101.6	40.1	141.7	19.0	122.7	0.47	23.50	34.10
1994	107.4	47.0	154.4	18.4	136.0	0.52	26.80	38.07
1995	91.0	55.0	146.0	20.0	126.0	0.47	25.60	35.62
1996	113.8	67.9	181.7	20.2	161.5	0.60	26.90	36.76
1997	133.4	66.0	199.4	22.0	177.4	0.65	23.90	32.10
1998	129.0	83.9	212.9	19.7	193.2	0.70	28.50	37.86
1999	137.1	71.5	208.6	22.6	186.0	0.67	30.20	39.54
2000	165.4	85.8	251.2	23.3	227.9	0.81	26.00	33.30
2001	169.4	91.0	260.4	22.9	237.5	0.83	25.10	31.46
2002	140.8	89.3	230.1	22.9	207.2	0.72	29.97	36.98
2003	135.9	98.5	234.4	23.5	211.0	0.73	31.84	38.57
2004	124.3	109.7	234.0	21.3	212.7	0.72	30.93	36.49
2005	153.8	119.3	273.0	21.3	251.7	0.85	28.50	32.60
2006	167.5	108.2	275.7	21.2	254.5	0.85	29.08	32.29
2007	168.6	111.0	279.6	21.4	258.3	0.86	31.94	34.54
2008	148.5	111.0	259.6	22.9	236.7	0.78	37.96	40.26
2009	155.1	117.3	272.4	24.9	247.6	0.81	33.61	35.38
2010	110.7	141.8	252.4	22.6	229.9	0.74	35.59	37.03
2011	130.6	115.0	245.6	23.4	222.2	0.71	40.07	40.84
2012	134.0	145.2	279.2	26.0	253.3	0.81	32.46	32.46
2013	148.8	145.9	294.7	26.3	268.4	0.85	37.96	37.31
2014	151.1	147.5	298.5	28.7	269.9	0.85	39.85	38.43
2015	156.0	142.6	298.7	26.8	271.9	0.85	45.22	43.15
2016	152.1	153.3	305.4	26.1	279.3	0.86	39.41	37.20
2017	150.3	160.0	310.2	25.5	284.7	0.88	38.78	35.93
2018	147.4	175.4	322.8	24.8	298.0	0.91	41.30	37.42
2019	139.6	175.5	315.1	24.3	290.8	0.88	39.84	35.29

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-78, 1982-91, and 2002 to present to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 24--U.S. escarole & endive, all uses: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	112.0	2.1	114.1	--	114.1	0.56	6.48	29.89
1971	115.5	1.9	117.4	--	117.4	0.57	9.10	39.95
1972	118.0	1.8	119.8	--	119.8	0.57	7.99	33.63
1973	119.9	2.3	122.2	--	122.2	0.58	11.60	46.28
1974	112.3	1.9	114.2	--	114.2	0.53	10.80	39.53
1975	109.2	1.6	110.8	--	110.8	0.51	12.10	40.54
1976	111.0	1.8	112.8	--	112.8	0.52	13.90	44.14
1977	102.5	1.4	103.9	--	103.9	0.47	15.90	47.54
1978	104.7	2.0	106.7	--	106.7	0.48	20.80	58.10
1979	108.7	2.2	110.9	--	110.9	0.49	18.40	47.46
1980	100.3	2.5	102.8	--	102.8	0.45	16.60	39.27
1981	99.8	2.1	101.9	--	101.9	0.44	17.20	37.17
1982	84.3	3.3	87.6	--	87.6	0.38	26.60	54.14
1983	88.3	4.2	92.5	--	92.5	0.39	20.68	40.50
1984	85.9	5.6	91.5	--	91.5	0.39	19.68	37.20
1985	86.6	6.2	92.8	--	92.8	0.39	19.32	35.40
1986	80.9	7.2	88.1	--	88.1	0.37	21.68	38.94
1987	75.5	7.4	82.9	--	82.9	0.34	19.84	34.78
1988	77.5	10.1	87.6	--	87.6	0.36	19.60	33.19
1989	70.2	12.9	83.1	1.4	81.7	0.33	16.40	26.72
1990	57.6	13.7	71.3	5.7	65.6	0.26	18.80	29.53
1991	54.5	14.2	68.7	6.2	62.5	0.25	25.76	39.13
1992	70.6	15.8	86.4	4.2	82.2	0.32	20.80	30.89
1993	67.4	15.8	83.2	5.0	78.2	0.30	24.90	36.13
1994	75.3	16.2	91.5	4.8	86.6	0.33	26.20	37.22
1995	70.9	16.6	87.5	6.5	81.1	0.30	27.50	38.26
1996	80.0	12.8	92.8	6.7	86.1	0.32	21.90	29.92
1997	78.0	12.5	90.5	8.8	81.7	0.30	23.80	31.97
1998	74.0	17.2	91.2	7.2	84.0	0.30	31.30	41.58
1999	56.9	12.2	69.1	6.3	62.9	0.23	26.90	35.22
2000	93.6	12.9	106.5	9.2	97.3	0.34	30.90	39.58
2001	93.3	15.2	108.5	8.6	99.9	0.35	29.50	36.97
2002	87.4	13.2	100.6	11.4	89.2	0.31	22.53	27.80
2003	89.8	13.9	103.7	9.6	94.1	0.32	25.16	30.47
2004	85.5	15.6	101.0	9.6	91.5	0.31	23.56	27.78
2005	70.1	14.8	84.9	10.0	74.9	0.25	32.12	36.74
2006	87.7	15.7	103.3	9.9	93.4	0.31	24.79	27.52
2007	73.2	15.9	89.0	8.6	80.5	0.27	27.31	29.52
2008	63.1	11.0	74.2	8.8	65.3	0.21	63.15	66.98
2009	53.5	10.1	63.6	8.5	55.1	0.18	41.65	43.84
2010	50.0	11.6	61.6	6.5	55.1	0.18	47.23	49.14
2011	80.4	12.9	93.4	6.9	86.5	0.28	26.16	26.66
2012	74.9	12.4	87.3	6.4	80.9	0.26	24.38	24.38
2013	56.0	11.8	67.8	7.3	60.5	0.19	34.14	33.55
2014	49.1	13.0	62.1	7.0	55.1	0.17	34.62	33.39
2015	24.9	10.5	35.4	7.9	27.4	0.09	51.59	49.23
2016	11.0	9.7	20.7	8.4	12.3	0.04	60.03	56.66
2017	59.1	12.0	71.1	9.5	61.6	0.19	45.89	42.51
2018	52.1	12.4	64.5	7.8	56.7	0.17	51.48	46.64
2019	51.5	12.5	64.0	7.7	56.4	0.17	51.44	45.57

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1982-91 and 2002-2005 to account for States not included in NASS estimates. After 2005, ERS estimates based on census area and California yields.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. Includes whitloof chicory.

3/ Source: USDA, National Agricultural Statistics Service. Prices for 1982-91 and 2002-2005 are Florida escarole only. Prices after 2005 are California only.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 25--U.S. garlic, all uses: supply, availability, & price, farm weight.¹

Year	Supply			Availability			-- Season Average Price --		
	Production ¹	Imports ²	Total Supply	Exports ²	Seed Use ³	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ⁴
	Million pounds						Pounds	\$ /cwt	
1970	72.8	19.4	92.2	--	1.5	90.7	0.44	8.39	38.70
1971	48.1	15.0	63.1	--	1.0	62.1	0.30	9.32	40.92
1972	66.3	17.7	84.0	1.7	1.3	81.0	0.39	9.84	41.41
1973	89.7	24.2	113.9	1.4	1.8	110.7	0.52	11.70	46.68
1974	117.0	26.5	143.5	1.4	2.3	139.8	0.65	12.20	44.66
1975	140.4	22.1	162.5	3.7	2.8	156.0	0.72	13.10	43.89
1976	92.4	19.2	111.6	5.1	1.8	104.7	0.48	13.00	41.28
1977	114.4	25.6	140.0	6.6	2.3	131.1	0.60	14.30	42.75
1978	156.0	28.8	184.8	42.8	3.1	138.9	0.62	15.80	44.13
1979	184.6	49.2	233.8	22.8	3.7	207.3	0.92	15.20	39.20
1980	197.6	24.5	222.1	22.1	4.0	196.0	0.86	17.10	40.45
1981	165.0	20.0	185.0	30.1	3.3	151.6	0.66	21.80	47.11
1982	169.6	34.5	204.1	24.9	3.4	175.8	0.76	17.90	36.43
1983	234.4	30.3	264.7	26.3	4.7	233.7	1.00	15.00	29.38
1984	173.8	39.1	212.9	27.7	3.5	181.7	0.77	18.70	35.35
1985	242.0	36.0	278.0	20.0	4.8	253.2	1.06	30.95	56.72
1986	177.5	46.1	223.6	35.7	3.6	184.4	0.77	25.65	46.08
1987	268.5	50.2	318.7	25.0	5.4	288.3	1.19	18.55	32.52
1988	261.9	41.9	303.8	32.4	5.2	266.2	1.09	15.15	25.65
1989	262.1	44.5	306.6	50.4	5.2	251.0	1.01	20.15	32.83
1990	341.3	80.6	421.9	63.1	6.8	352.0	1.41	21.25	33.37
1991	376.6	73.3	449.9	65.4	7.5	377.0	1.49	22.75	34.56
1992	379.5	65.0	444.5	61.7	7.6	375.2	1.46	27.10	40.25
1993	416.0	118.4	534.4	71.8	8.3	454.3	1.75	31.80	46.14
1994	459.0	97.3	556.3	73.7	9.2	473.4	1.80	40.10	56.97
1995	470.3	95.8	566.1	63.6	9.4	493.1	1.85	25.70	35.76
1996	612.5	100.3	712.8	81.8	12.3	618.8	2.29	29.40	40.17
1997	561.0	83.4	644.4	88.7	11.2	544.5	2.00	41.40	55.61
1998	551.0	256.1	807.1	82.5	11.0	713.6	2.58	37.70	50.08
1999	740.0	261.0	1,001.0	66.6	14.8	919.6	3.29	29.60	38.76
2000	558.1	182.0	740.1	57.3	55.8	627.0	2.22	27.80	35.61
2001	587.7	217.7	805.4	57.4	58.8	689.2	2.42	29.40	36.85
2002	565.0	263.2	828.2	51.5	56.5	720.2	2.50	27.60	34.05
2003	624.1	311.5	935.6	51.0	62.4	822.2	2.83	25.70	31.13
2004	522.4	331.4	853.8	48.3	52.2	753.3	2.57	26.50	31.26
2005	477.1	346.5	823.6	54.2	47.7	721.7	2.44	43.60	49.87
2006	431.2	465.3	896.5	47.8	43.1	805.6	2.69	29.50	32.75
2007	410.4	495.0	905.4	42.9	41.0	821.4	2.72	41.20	44.55
2008	428.2	499.5	927.7	42.1	42.8	842.7	2.76	43.60	46.24
2009	387.8	440.2	828.0	37.0	38.8	752.1	2.45	49.70	52.31
2010	375.2	431.4	806.6	43.2	37.5	725.9	2.35	71.10	73.98
2011	420.4	406.5	826.9	61.0	42.0	723.8	2.32	68.20	69.51
2012	431.9	385.4	817.3	52.7	43.2	721.4	2.30	52.60	52.60
2013	386.7	418.8	805.5	52.0	38.7	714.8	2.26	60.00	58.97
2014	386.8	423.5	810.3	57.7	38.7	713.9	2.24	68.80	66.36
2015	408.9	449.7	858.6	53.4	40.9	764.3	2.38	78.50	74.91
2016	451.5	652.0	1,103.5	123.0	45.2	935.3	2.90	74.00	69.85
2017	511.5	573.1	1,084.6	65.5	51.2	967.9	2.98	76.30	70.68
2018	523.3	344.0	867.3	30.7	52.3	784.2	2.40	78.90	71.48
2019	418.5	280.2	698.7	24.8	41.9	632.1	1.92	78.20	69.28

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Data were estimated by ERS for 1981-91 as reported in the California County Ag Commissioners report.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data from Statistics Canada. Includes dried garlic and garlic flour after 1977. Dried adjusted to fresh basis using the factor 2.7.

3/ Seed use estimated as 2 percent of California output until 2000 when seed-producing states were added to the NASS production estimate.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 26--U.S. fresh head lettuce: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	4,836.5	2.3	4,838.8	250.5	4,588.3	22.38	4.75	21.91
1971	4,936.7	4.5	4,941.2	292.8	4,648.4	22.38	6.31	27.70
1972	5,047.0	1.2	5,048.2	338.3	4,709.9	22.44	5.73	24.12
1973	5,243.5	1.9	5,245.4	345.5	4,899.9	23.12	7.40	29.53
1974	5,323.1	3.3	5,326.4	300.6	5,025.8	23.50	6.93	25.37
1975	5,410.8	2.2	5,413.0	329.6	5,083.4	23.54	6.71	22.48
1976	5,640.0	3.0	5,643.0	360.8	5,282.2	24.23	8.26	26.23
1977	6,043.2	3.8	6,047.0	359.5	5,687.5	25.82	6.94	20.75
1978	6,052.8	5.7	6,058.5	459.9	5,579.9	25.07	9.90	27.65
1979	6,143.9	13.0	6,156.9	480.6	5,648.5	25.10	9.20	23.73
1980	6,336.3	15.1	6,351.4	488.5	5,836.9	25.63	8.91	21.08
1981	6,268.2	11.4	6,279.6	523.9	5,728.6	24.91	10.90	23.56
1982	6,294.9	14.6	6,309.5	499.3	5,789.9	24.94	12.10	24.63
1983	5,775.5	21.4	5,796.9	519.2	5,258.6	22.44	12.30	24.09
1984	6,397.6	32.6	6,430.2	524.1	5,894.7	24.94	10.90	20.61
1985	6,133.4	37.8	6,171.2	507.4	5,644.9	23.67	10.80	19.79
1986	5,829.0	20.8	5,849.8	553.6	5,279.2	21.94	12.00	21.56
1987	6,787.7	18.3	6,806.0	542.5	6,242.2	25.71	14.70	25.77
1988	7,050.5	37.4	7,087.9	431.3	6,625.4	27.04	14.70	24.89
1989	7,523.1	35.6	7,558.7	463.6	7,095.1	28.69	12.60	20.53
1990	7,320.1	17.2	7,337.3	396.9	6,940.4	27.75	11.50	18.06
1991	7,077.8	21.1	7,098.9	496.7	6,602.2	26.04	11.40	17.32
1992	7,081.0	21.2	7,102.2	476.8	6,625.4	25.79	12.50	18.57
1993	6,781.1	32.7	6,813.8	463.6	6,350.2	24.40	16.00	23.22
1994	7,005.8	20.6	7,026.4	438.8	6,587.6	25.01	13.30	18.89
1995	6,234.9	51.8	6,286.7	377.9	5,908.8	22.17	23.50	32.70
1996	6,207.2	28.3	6,235.5	417.5	5,818.0	21.57	14.70	20.09
1997	6,879.4	39.3	6,918.7	395.7	6,523.0	23.90	17.50	23.51
1998	6,546.1	22.9	6,569.0	404.7	6,164.3	22.32	16.20	21.52
1999	7,318.1	28.9	7,347.0	390.0	6,957.0	24.91	13.30	17.42
2000	6,967.3	31.9	6,999.2	374.2	6,624.9	23.46	17.30	22.16
2001	6,891.7	45.8	6,937.5	378.8	6,558.7	22.99	17.90	22.43
2002	6,814.0	106.6	6,920.6	425.9	6,494.6	22.54	21.10	26.03
2003	6,824.8	94.1	6,918.9	453.6	6,465.4	22.23	18.10	21.92
2004	6,622.8	92.0	6,714.8	476.4	6,238.4	21.26	16.90	19.93
2005	6,525.3	119.0	6,644.3	450.1	6,194.2	20.91	15.50	17.73
2006	6,249.4	110.5	6,359.9	363.9	5,996.0	20.05	16.90	18.76
2007	5,747.4	155.3	5,902.7	353.2	5,549.5	18.38	21.70	23.46
2008	5,295.2	178.9	5,474.1	338.4	5,135.7	16.85	20.10	21.32
2009	5,018.0	196.1	5,214.1	262.4	4,951.7	16.11	22.40	23.58
2010	5,012.0	220.3	5,232.3	299.2	4,933.1	15.95	21.10	21.95
2011	4,966.5	257.4	5,223.9	296.4	4,927.5	15.81	23.00	23.44
2012	5,097.6	223.7	5,321.3	310.6	5,010.6	15.96	17.70	17.70
2013	4,515.0	236.4	4,751.4	292.7	4,458.8	14.11	26.70	26.24
2014	4,591.8	292.5	4,884.3	268.3	4,616.0	14.50	24.40	23.53
2015	4,310.8	302.8	4,613.6	260.9	4,352.6	13.57	29.10	27.77
2016	5,384.1	295.5	5,679.6	269.2	5,410.3	16.87	26.70	25.20
2017	4,939.6	266.8	5,206.3	259.9	4,946.4	15.31	35.90	33.26
2018	4,056.1	211.6	4,267.7	258.3	4,009.4	12.33	30.10	27.27
2019	4,144.6	260.3	4,404.8	243.5	4,161.3	12.72	47.30	41.91

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. Prior to 1989, includes leaf lettuce. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 27--U.S. leaf & romaine lettuce: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ^{1,3}	Constant 2012 Dollars ⁴
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1985	778.7	--	778.7	--	778.7	3.27	--	--
1986	571.2	--	571.2	--	571.2	2.37	--	--
1987	613.0	--	613.0	--	613.0	2.52	--	--
1988	784.2	--	784.2	--	784.2	3.20	--	--
1989	915.8	23.5	939.3	57.9	881.4	3.56	--	--
1990	1,061.6	12.1	1,073.7	130.6	943.1	3.77	15.60	24.50
1991	1,157.5	8.3	1,165.8	152.7	1,013.1	4.00	15.00	22.79
1992	1,388.7	5.9	1,394.6	195.0	1,199.6	4.67	20.66	30.69
1993	1,535.5	6.8	1,542.3	230.2	1,312.1	5.04	25.35	36.78
1994	1,710.0	8.9	1,718.9	223.1	1,495.8	5.68	23.92	33.98
1995	1,787.4	11.7	1,799.1	227.9	1,571.2	5.89	30.10	41.88
1996	1,775.6	16.6	1,792.2	223.4	1,568.8	5.82	23.00	31.43
1997	2,024.5	28.6	2,053.1	253.3	1,799.8	6.59	24.21	32.52
1998	2,076.7	32.0	2,108.7	282.3	1,826.4	6.61	25.40	33.74
1999	2,393.1	28.4	2,421.5	301.2	2,120.3	7.59	20.57	26.93
2000	2,702.4	32.8	2,735.2	367.4	2,367.8	8.39	24.24	31.04
2001	2,646.1	34.6	2,680.7	390.4	2,290.2	8.03	22.85	28.63
2002	3,197.4	33.7	3,231.1	467.0	2,764.1	9.59	28.75	35.47
2003	3,547.3	33.1	3,580.4	433.6	3,146.8	10.82	28.97	35.09
2004	3,971.3	35.2	4,006.5	489.8	3,516.7	11.98	23.24	27.42
2005	3,297.3	51.9	3,349.2	486.3	2,862.9	9.67	25.45	29.11
2006	3,981.7	61.3	4,043.0	461.0	3,582.0	11.98	26.56	29.49
2007	3,864.9	74.4	3,939.3	453.4	3,485.9	11.54	26.63	28.79
2008	3,555.5	82.6	3,638.1	466.1	3,172.0	10.41	25.05	26.57
2009	3,420.0	95.6	3,515.6	442.5	3,073.1	10.00	31.33	32.98
2010	4,039.3	103.3	4,142.6	422.3	3,720.3	12.03	28.60	29.76
2011	4,008.1	115.4	4,123.5	463.7	3,659.9	11.75	32.43	33.05
2012	4,108.1	120.8	4,228.9	480.8	3,748.1	11.94	26.44	26.44
2013	3,927.0	169.7	4,096.7	482.8	3,613.9	11.43	14.57	14.32
2014	3,766.3	153.9	3,920.2	479.7	3,440.5	10.81	15.08	14.55
2015	4,056.8	191.5	4,248.3	431.9	3,816.4	11.90	23.54	22.46
2016	4,938.0	185.8	5,123.8	427.1	4,696.7	14.54	16.56	15.63
2017	4,998.3	330.4	5,328.7	424.1	4,904.6	15.08	19.92	18.45
2018	3,975.7	404.9	4,380.6	415.5	3,965.1	12.12	16.25	14.72
2019	3,967.8	529.1	4,496.9	438.8	4,058.1	12.33	18.61	16.49

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Data were estimated by ERS for 1985-91 as reported in the California County Ag Commissioners report.

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

3/ Leaf and romaine crop value divided by leaf and romaine production.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 28--U.S. kale, all uses: supply, availability, & price, farm weight.¹

----- Supply -----									----- Availability -----		-- Season Average Price --	
Year	Production ¹	Imports ²	Total Supply	Exports	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴				
	Million pounds					— Pounds —				\$/cwt		
1997	110.6	5.0	115.6	--	115.6	0.42	36.41				48.91	
1998	106.6	5.0	111.6	--	111.6	0.40	43.97				58.41	
1999	102.6	5.0	107.6	--	107.6	0.39	30.35				39.74	
2000	98.6	10.0	108.6	--	108.6	0.38	29.35				37.59	
2001	94.7	10.0	104.7	--	104.7	0.37	33.55				42.05	
2002	90.7	8.9	99.6	--	99.6	0.35	35.65				43.98	
2003	80.2	9.7	89.9	--	89.9	0.31	37.81				45.80	
2004	85.9	8.5	94.4	--	94.4	0.32	37.92				44.73	
2005	96.7	7.3	104.1	--	104.1	0.35	35.77				40.92	
2006	88.0	6.1	94.1	--	94.1	0.31	36.77				40.82	
2007	93.5	8.3	101.8	--	101.8	0.34	37.23				40.25	
2008	107.5	6.7	114.2	--	114.2	0.37	37.14				39.39	
2009	120.6	4.2	124.8	--	124.8	0.41	38.79				40.83	
2010	137.2	4.3	141.5	--	141.5	0.46	37.23				38.74	
2011	155.8	4.4	160.1	--	160.1	0.51	43.62				44.45	
2012	140.5	5.4	145.9	--	145.9	0.46	68.90				68.90	
2013	169.9	6.6	176.5	--	176.5	0.56	61.96				60.89	
2014	155.1	9.1	164.2	--	164.2	0.52	60.15				58.02	
2015	176.3	10.2	186.5	--	186.5	0.58	65.37				62.38	
2016	162.3	10.4	172.7	--	172.7	0.53	70.69				66.73	
2017	324.9	10.8	335.7	--	335.7	1.03	65.40				60.59	
2018	331.8	11.9	343.7	--	343.7	1.05	67.15				60.84	
2019	348.3	11.1	359.4	--	359.4	1.09	67.75				60.02	

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service (2000-01). ERS estimates for other years based on interpolated Census acreage and yield, estimated as 70 percent of the yield reported by California County Ag Commissioners.

2/ ERS estimates of imports are based on USDA, Agricultural Marketing Service market import shipments of greens.

3/ Prices are from the California County Ag Commissioners report.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 29--U.S. fresh mushrooms: supply, availability, & price, farm weight.¹

Marketing Year ¹	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ²	Imports ³	Total Supply	Exports ³	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ⁴
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970/71	58.3	0.4	58.6	0.0	58.6	0.28	57.90	254.21
1971/72	66.3	0.1	66.4	0.0	66.4	0.32	55.50	233.58
1972/73	76.7	0.2	77.0	0.0	77.0	0.36	57.10	227.83
1973/74	102.3	0.0	102.3	0.0	102.3	0.48	60.70	222.20
1974/75	126.1	0.3	126.4	0.0	126.4	0.59	71.90	240.88
1975/76	142.1	0.0	142.1	0.0	142.1	0.65	82.40	261.66
1976/77	151.2	0.0	151.2	0.0	151.2	0.69	90.10	269.37
1977/78	191.1	0.4	191.5	0.6	190.9	0.86	94.90	265.08
1978/79	229.5	0.5	230.0	0.7	229.3	1.02	95.80	247.09
1979/80	255.8	0.7	256.5	0.6	256.0	1.12	94.70	224.02
1980/81	275.1	0.8	275.9	1.8	274.0	1.19	96.80	209.19
1981/82	319.1	1.1	320.2	1.6	318.6	1.37	100.00	203.53
1982/83	337.2	0.8	338.1	1.6	336.5	1.44	96.50	189.01
1983/84	388.1	1.0	389.0	1.4	387.6	1.64	93.50	176.76
1984/85	419.9	1.0	420.9	1.9	419.0	1.76	94.80	173.72
1985/86	427.2	1.4	428.6	2.9	425.7	1.77	96.90	174.06
1986/87	457.1	1.2	458.3	2.9	455.4	1.88	94.90	166.36
1987/88	471.1	1.9	473.0	3.2	469.8	1.92	97.90	165.77
1988/89	488.2	1.1	489.4	1.2	488.2	1.97	100.00	162.94
1989/90	516.0	2.1	518.0	9.9	508.1	2.03	98.10	154.07
1990/91	516.1	3.5	519.6	17.9	501.6	1.98	99.50	151.16
1991/92	501.2	4.6	505.8	14.5	491.3	1.91	99.80	148.24
1992/93	527.0	3.8	530.8	17.4	513.3	1.97	103.00	149.45
1993/94	525.3	3.3	528.5	11.6	516.9	1.96	105.00	149.16
1994/95	540.5	5.0	545.5	9.9	535.6	2.01	109.00	151.67
1995/96	546.0	7.0	553.0	10.3	542.7	2.01	109.00	148.94
1996/97	564.5	11.3	575.8	11.7	564.1	2.07	108.00	145.07
1997/98	631.1	18.8	649.8	14.5	635.3	2.30	108.00	143.46
1998/99	670.8	23.2	694.0	13.8	680.3	2.44	107.00	140.11
1999/00	681.3	29.8	711.1	15.2	695.9	2.46	106.00	135.76
2000/01	706.5	38.2	744.7	13.0	731.7	2.57	115.00	144.13
2001/02	703.6	44.6	748.2	11.6	736.6	2.56	112.00	138.18
2002/03	709.2	54.0	763.2	8.3	754.8	2.60	112.00	135.66
2003/04	716.8	59.9	776.7	7.7	769.0	2.62	114.00	134.47
2004/05	711.4	62.4	773.8	8.3	765.5	2.58	114.00	130.40
2005/06	718.0	72.1	790.2	8.8	781.3	2.61	113.00	125.46
2006/07	710.9	68.9	779.8	11.6	768.2	2.54	121.00	130.83
2007/08	694.9	66.8	761.8	15.9	745.8	2.45	124.00	131.52
2008/09	696.2	69.1	765.3	18.0	747.3	2.43	124.00	130.52
2009/10	685.4	80.8	766.2	20.2	746.0	2.41	123.00	127.98
2010/11	736.3	88.8	825.1	21.5	803.5	2.58	123.00	125.36
2011/12	789.5	90.6	880.1	20.6	859.5	2.74	126.00	126.00
2012/13	777.6	96.9	874.4	15.7	858.7	2.72	128.00	125.79
2013/14	786.8	99.8	886.5	19.0	867.5	2.72	126.00	121.53
2014/15	837.7	105.0	942.7	16.6	926.1	2.89	129.00	123.10
2015/16	848.5	119.5	968.0	12.5	955.5	2.96	126.00	118.94
2016/17	838.4	126.5	964.8	11.0	953.8	2.93	131.00	121.35
2017/18	839.1	139.5	978.6	17.1	961.5	2.94	132.00	119.58
2018/19	782.0	160.8	942.8	18.5	924.3	2.81	134.00	118.72

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Marketing year begins July 1 and ends on June 30 of the following year.

2/ Source: USDA, National Agricultural Statistics Service. Sales volume for all fresh mushrooms. Volume adjusted by ERS for 1982-91 and 2019 to account for States not included in NASS estimates.

3/ Source: U.S. Department of Commerce, U.S. Census Bureau and Statistics Canada.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 30--U.S. mustard greens, all uses: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴
	----- Million pounds -----					----- Pounds -----	----- \$/cwt -----	
1997	185.1	1.0	186.1	--	186.1	0.68	--	--
1998	188.1	1.0	189.1	--	189.1	0.69	--	--
1999	191.2	1.0	192.2	--	192.2	0.69	--	--
2000	206.5	1.0	207.5	--	207.5	0.73	31.80	40.73
2001	221.9	1.0	222.9	--	222.9	0.78	29.40	36.85
2002	200.4	0.9	201.3	--	201.3	0.70	38.00	46.88
2003	231.4	1.0	232.4	--	232.4	0.80	31.21	37.81
2004	228.0	0.8	228.9	--	228.9	0.78	34.45	40.64
2005	200.9	0.7	201.7	--	201.7	0.68	31.44	35.96
2006	152.1	0.6	152.7	--	152.7	0.51	39.65	44.03
2007	118.5	0.8	119.3	--	119.3	0.40	69.40	75.04
2008	98.1	0.7	98.8	--	98.8	0.32	96.23	102.06
2009	94.7	0.4	95.1	--	95.1	0.31	90.49	95.25
2010	95.3	0.4	95.8	--	95.8	0.31	78.66	81.84
2011	92.5	0.4	92.9	--	92.9	0.30	60.00	61.15
2012	74.2	0.5	74.8	--	74.8	0.24	84.70	84.70
2013	69.5	0.7	70.2	--	70.2	0.22	75.01	73.72
2014	124.1	0.9	125.0	--	125.0	0.39	40.92	39.47
2015	87.5	1.0	88.5	--	88.5	0.28	65.04	62.07
2016	75.1	1.0	76.2	--	76.2	0.24	44.62	42.12
2017	236.1	1.1	237.2	--	237.2	0.73	48.15	44.61
2018	222.5	1.2	223.7	--	223.7	0.68	51.47	46.63
2019	230.6	1.1	231.7	--	231.7	0.70	47.99	42.51

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service (2000-01). ERS estimates for other years based on interpolated Census acreage and yield, estimated as 70 percent of the yield reported by California County Ag Commissioners.

2/ ERS estimates of imports are based on USDA, Agricultural Marketing Service market import shipments of greens.

3/ Prices are from the California County Ag Commissioners report.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 31--U.S. okra, all uses: supply and availability, farm weight.¹

Year	Supply			Availability			-- Season Average Price --			
	Production ¹	Imports ²	Beginning Stocks	Total Supply	Exports ²	Ending Stocks ³	Domestic Availability	Per Capita Availability	Current Dollars ⁴	Constant 2012 Dollars ⁵
	Million pounds							Pounds	\$/cwt	
1974	23.2	8.1	39.7	71.0	1.0	34.6	35.4	0.17	--	--
1975	26.6	6.6	34.6	67.8	1.0	27.3	39.5	0.18	--	--
1976	29.7	10.5	27.3	67.5	1.0	40.2	26.3	0.12	--	--
1977	33.3	19.8	40.2	93.3	1.0	54.5	37.8	0.17	--	--
1978	36.4	42.6	54.5	133.5	1.0	54.5	78.1	0.35	--	--
1979	36.1	38.6	54.5	129.2	1.0	42.0	86.2	0.38	--	--
1980	35.2	33.4	42.0	110.6	1.0	38.8	70.8	0.31	--	--
1981	34.9	40.7	38.8	114.3	1.0	34.3	79.0	0.34	--	--
1982	33.9	67.4	34.3	135.6	1.0	61.2	73.3	0.32	--	--
1983	34.5	68.5	61.2	164.2	1.0	57.1	106.1	0.45	--	--
1984	34.4	66.5	57.1	158.0	1.0	51.7	105.3	0.45	--	--
1985	34.9	53.4	51.7	140.1	1.0	47.8	91.3	0.38	--	--
1986	34.9	43.6	47.8	126.3	1.0	56.6	68.7	0.29	--	--
1987	35.4	37.4	56.6	129.5	1.0	76.6	51.9	0.21	--	--
1988	33.7	49.9	76.6	160.2	1.0	57.6	101.6	0.41	--	--
1989	32.5	62.1	57.6	152.2	1.6	42.2	108.4	0.44	--	--
1990	30.8	42.0	42.2	115.0	3.3	50.8	60.9	0.24	--	--
1991	29.5	46.4	50.8	126.8	3.4	60.9	62.4	0.25	--	--
1992	27.8	40.9	60.9	129.6	4.0	52.7	72.8	0.28	--	--
1993	27.4	43.7	52.7	123.8	4.7	19.3	99.8	0.38	--	--
1994	26.7	96.3	19.3	142.3	4.5	73.7	64.0	0.24	--	--
1995	26.3	54.6	73.7	154.6	5.6	47.1	101.8	0.38	--	--
1996	25.5	56.7	47.1	129.4	4.8	33.7	90.8	0.34	--	--
1997	25.1	70.7	33.7	129.5	5.0	61.7	62.9	0.23	--	--
1998	23.2	54.3	61.7	139.1	5.4	54.9	78.7	0.29	--	--
1999	21.6	51.8	54.9	128.4	5.6	47.0	75.8	0.27	--	--
2000	19.7	55.5	47.0	122.2	5.9	55.7	60.6	0.21	49.00	62.76
2001	18.1	53.1	55.7	126.9	6.1	42.4	78.4	0.27	46.10	57.78
2002	19.6	63.4	42.4	125.5	5.9	55.0	64.5	0.22	46.29	57.11
2003	18.8	73.7	55.0	147.6	5.8	44.4	97.4	0.33	69.95	84.73
2004	18.3	97.4	44.4	160.1	5.5	40.0	114.6	0.39	46.64	55.02
2005	17.5	116.6	40.0	174.1	5.5	37.4	131.2	0.44	49.06	56.12
2006	17.0	110.4	37.4	164.8	5.9	37.2	121.7	0.41	47.11	52.31
2007	16.6	115.2	37.2	168.9	4.6	28.0	136.3	0.45	49.38	53.39
2008	17.8	124.3	28.0	170.1	4.8	28.5	136.9	0.45	40.31	42.75
2009	18.1	131.8	28.5	178.4	4.9	34.3	139.2	0.45	53.05	55.84
2010	28.7	95.5	34.3	158.5	5.6	25.3	127.6	0.41	36.06	37.52
2011	26.9	139.1	25.3	191.3	6.1	40.8	144.4	0.46	34.98	35.65
2012	23.8	100.2	40.8	164.8	4.1	27.9	132.8	0.42	152.28	152.28
2013	2.4	96.9	27.9	127.2	4.3	25.3	97.6	0.31	236.29	232.21
2014	25.9	130.8	25.3	181.9	4.3	46.5	131.2	0.41	55.38	53.42
2015	20.9	129.9	46.5	197.2	4.5	66.2	126.6	0.39	53.82	51.36
2016	27.7	128.5	66.2	222.5	4.5	40.3	177.6	0.55	132.02	124.63
2017	50.7	116.9	40.3	207.9	4.8	46.0	157.1	0.48	86.62	80.24
2018	36.4	160.2	46.0	242.6	5.4	51.0	186.2	0.57	90.66	82.14
2019	42.4	162.5	51.0	255.9	5.2	50.8	199.9	0.61	99.23	87.92

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service (2000-01). Includes fresh and processing. Data for all other years from California County Ag. Commissioner reports.

2/Source: U.S. Department of Commerce, U.S. Census Bureau and Statistics Canada. All processed product weight data converted to a fresh basis using an average factor of 1.18.

3/ Source: USDA, National Agricultural Statistics Service. Includes cold storage data converted to fresh-weight using a factor of 1.18.

-- = Not available. p = preliminary. Cwt = hundredweight.

5/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 32--U.S. fresh onions: supply, availability, & price, farm weight.¹

Year	Supply					Availability			-- Season Average Price --		
	Production ¹	Imports ²	Beginning Stocks	Total Supply	Exports ²	Ending Stocks ³	Shrink and Loss ¹	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ⁴
	Million pounds								Pounds	\$ / cwt	
1970	2,602.3	83.4	445.5	3,131.2	147.2	553.9	350.1	2,080.0	10.14	3.67	16.93
1971	2,490.3	59.7	553.9	3,103.9	137.0	489.8	249.8	2,227.3	10.73	3.88	17.04
1972	2,449.5	69.8	489.8	3,009.1	128.8	398.2	236.7	2,245.4	10.70	6.48	27.27
1973	2,501.8	157.4	398.2	3,057.4	186.2	476.1	225.0	2,170.1	10.24	7.57	30.20
1974	2,747.9	108.6	476.1	3,332.6	147.6	511.9	281.0	2,392.1	11.19	4.87	17.83
1975	2,544.4	91.0	511.9	3,147.3	152.5	443.0	283.3	2,268.5	10.50	9.35	31.32
1976	3,085.5	88.4	443.0	3,616.9	326.6	510.0	380.6	2,399.7	11.01	6.93	22.01
1977	2,918.9	154.2	510.0	3,583.1	189.2	529.9	426.5	2,437.5	11.07	6.76	20.21
1978	3,052.9	149.2	529.9	3,732.0	281.5	641.0	379.5	2,430.0	10.92	7.81	21.82
1979	3,150.7	169.0	641.0	3,960.7	187.6	758.0	439.6	2,575.5	11.44	6.98	18.00
1980	2,902.1	143.1	758.0	3,803.2	296.6	617.5	297.0	2,592.1	11.38	11.40	26.97
1981	2,984.5	146.3	617.5	3,748.3	426.1	576.2	277.5	2,468.5	10.73	14.70	31.77
1982	3,396.1	177.1	576.2	4,149.4	163.5	698.7	444.3	2,842.9	12.24	8.24	16.77
1983	3,219.0	217.2	698.7	4,134.9	226.7	683.7	374.1	2,850.4	12.17	12.50	24.48
1984	3,605.3	263.6	683.7	4,552.6	312.9	766.3	382.8	3,090.6	13.08	10.60	20.04
1985	3,802.9	281.8	766.3	4,851.0	195.1	752.0	655.1	3,248.8	13.62	9.08	16.64
1986	3,605.1	263.5	752.0	4,620.6	261.1	652.1	401.8	3,305.6	13.74	11.10	19.94
1987	3,761.9	387.9	652.1	4,801.9	282.0	793.8	469.8	3,256.3	13.41	12.50	21.91
1988	3,874.4	425.1	793.8	5,093.3	322.9	792.5	413.2	3,564.7	14.55	9.75	16.51
1989	4,020.7	364.0	792.5	5,177.2	256.8	835.6	433.3	3,651.5	14.76	11.40	18.57
1990	4,397.3	381.8	835.6	5,614.7	378.3	866.9	602.4	3,767.1	15.06	10.50	16.49
1991	4,266.0	496.1	866.9	5,629.0	345.0	905.5	402.0	3,976.5	15.69	12.50	18.99
1992	4,689.3	421.7	905.5	6,016.5	359.9	913.6	606.9	4,136.2	16.10	13.00	19.31
1993	5,056.4	510.2	913.6	6,480.2	437.9	755.8	817.0	4,469.5	17.17	16.50	23.94
1994	5,599.3	544.7	755.8	6,899.8	802.1	1,040.4	600.5	4,456.8	16.92	10.80	15.34
1995	5,585.4	483.7	1,040.4	7,109.5	662.1	999.0	708.6	4,739.8	17.78	9.90	13.78
1996	5,564.6	625.2	999.0	7,188.8	586.3	1,008.2	653.2	4,941.1	18.32	10.50	14.35
1997	5,960.9	576.0	1,008.2	7,545.1	600.9	1,062.6	740.1	5,141.5	18.84	12.60	16.93
1998	5,841.9	598.4	1,062.6	7,502.9	628.8	1,163.3	630.3	5,080.6	18.40	13.00	17.27
1999	6,248.2	583.5	1,163.3	7,995.0	665.8	1,263.5	904.8	5,160.9	18.48	9.74	12.75
2000	6,236.8	482.6	1,263.5	7,982.9	768.1	1,184.5	700.6	5,329.7	18.87	11.20	14.34
2001	6,083.6	638.8	1,184.5	7,907.0	719.2	1,274.8	643.9	5,269.0	18.47	10.70	13.41
2002	6,124.2	605.0	1,274.8	8,004.0	639.0	1,167.9	630.0	5,567.1	19.32	12.10	14.93
2003	6,254.6	659.3	1,167.9	8,081.8	680.0	1,183.0	545.8	5,673.1	19.51	13.70	16.59
2004	7,468.5	702.8	1,183.0	9,354.3	632.3	1,420.5	869.6	6,431.9	21.92	8.93	10.53
2005	6,458.5	688.8	1,420.5	8,567.7	676.3	1,213.6	488.3	6,189.5	20.90	12.40	14.18
2006	6,370.1	668.6	1,213.6	8,252.3	661.0	1,096.2	540.4	5,954.7	19.92	16.10	17.88
2007	7,098.3	920.6	1,096.2	9,115.1	555.7	1,415.4	617.0	6,527.0	21.61	11.10	12.00
2008	6,524.8	739.6	1,415.4	8,679.8	614.6	1,418.2	494.7	6,152.3	20.18	11.90	12.62
2009	6,472.4	705.9	1,418.2	8,596.5	564.2	1,507.6	504.5	6,020.1	19.58	15.00	15.79
2010	6,421.0	891.9	1,507.6	8,820.6	717.1	1,439.1	598.7	6,065.7	19.61	15.60	16.23
2011	6,437.3	893.2	1,439.1	8,769.6	705.3	1,522.0	575.7	5,966.6	19.15	10.90	11.11
2012	6,222.9	876.8	1,522.0	8,621.7	651.6	1,425.2	479.8	6,065.1	19.32	14.20	14.20
2013	6,085.2	994.4	1,425.2	8,504.8	702.4	1,481.0	473.3	5,848.1	18.50	15.00	14.74
2014	5,973.9	1,134.7	1,481.0	8,589.6	656.2	1,679.5	402.2	5,851.7	18.38	13.60	13.12
2015	5,728.4	1,109.7	1,679.5	8,517.6	605.5	1,592.1	459.7	5,860.4	18.27	15.50	14.79
2016	7,443.8	1,191.4	1,592.1	10,227.2	671.6	1,708.7	496.7	7,350.2	22.75	16.50	15.58
2017	7,666.2	1,257.9	1,708.7	10,632.8	682.2	1,629.1	170.3	8,151.2	25.07	14.40	13.34
2018	6,282.6	1,301.3	1,629.1	9,212.9	736.4	1,630.5	139.8	6,706.2	20.50	15.00	13.59
2019	6,134.2	1,253.7	1,630.5	9,018.4	837.3	1,335.0	134.5	6,711.6	20.39	15.30	13.56

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1980-89, U.S. exports were adjusted using Canadian import data. Includes fresh bulb onions, onion sets, and canned onions. Canned data converted to fresh-weight using a factor of 1.29. Excludes dehydrated onions.

3/ Approximated from State marketings.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 33--U.S. bell peppers, all uses: supply, availability, & price, farm weight.¹

Year	Supply					Availability		-- Season Average Price --		
	Production ¹	Total Imports ²	Fresh Imports	Processed Imports	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	Million pounds							Pounds	\$/cwt	
1970	387.2	69.9	69.9	--	457.1	13.6	443.5	2.16	11.70	53.97
1971	407.2	78.4	78.4	--	485.6	15.3	470.3	2.26	12.30	54.00
1972	465.1	64.9	64.9	--	530.0	25.5	504.5	2.40	12.70	53.45
1973	473.8	92.2	92.2	--	566.0	29.0	537.0	2.53	13.90	55.46
1974	525.1	90.5	90.5	--	615.6	32.9	582.7	2.72	14.50	53.08
1975	510.6	67.8	67.8	--	578.4	41.8	536.6	2.48	16.60	55.61
1976	526.9	94.1	94.1	--	621.0	39.5	581.5	2.67	16.80	53.35
1977	537.0	121.5	121.5	--	658.5	42.0	616.5	2.80	16.40	49.03
1978	520.1	156.1	156.1	--	676.2	60.5	615.7	2.77	19.40	54.19
1979	581.9	143.7	143.7	--	725.6	64.5	661.1	2.94	19.90	51.33
1980	549.4	174.2	174.2	--	723.6	66.5	657.1	2.89	22.70	53.70
1981	587.5	127.0	127.0	--	714.5	73.8	640.7	2.79	23.80	51.43
1982	592.7	168.8	168.8	--	761.5	71.4	690.1	2.97	20.91	42.56
1983	698.7	153.9	153.9	--	852.6	73.4	779.2	3.33	23.94	46.89
1984	715.0	217.3	217.3	--	932.3	75.6	856.7	3.62	21.66	40.95
1985	765.2	214.7	214.7	--	979.9	73.7	906.2	3.80	19.52	35.77
1986	859.3	180.5	180.5	--	1,039.8	85.5	954.3	3.97	19.46	34.96
1987	917.6	198.9	198.9	--	1,116.5	89.6	1,026.9	4.23	27.95	49.00
1988	990.5	200.2	200.2	--	1,190.7	94.1	1,096.6	4.48	22.31	37.78
1989	1,014.4	243.6	243.6	--	1,258.0	98.3	1,159.7	4.69	25.50	41.55
1990	1,050.5	571.7	220.0	351.7	1,622.2	151.2	1,471.0	5.88	24.59	38.62
1991	1,236.1	528.8	216.7	312.1	1,764.9	167.6	1,597.3	6.30	27.78	42.20
1992	1,442.8	571.0	195.3	375.7	2,013.8	189.4	1,824.4	7.10	26.80	39.81
1993	1,449.8	658.8	268.8	390.0	2,108.6	122.6	1,986.0	7.63	30.30	43.96
1994	1,542.2	435.2	261.5	173.7	1,977.4	117.7	1,859.7	7.06	29.70	42.19
1995	1,443.1	533.6	314.7	218.9	1,976.7	108.0	1,868.7	7.01	31.40	43.69
1996	1,663.9	645.3	377.3	268.1	2,309.2	133.3	2,175.9	8.07	28.00	38.26
1997	1,495.9	639.4	395.1	244.3	2,135.3	133.8	2,001.5	7.33	32.10	43.12
1998	1,455.6	815.6	438.9	376.7	2,271.2	127.8	2,143.4	7.76	34.80	46.23
1999	1,556.2	745.9	455.3	290.7	2,302.1	146.2	2,155.9	7.72	31.10	40.72
2000	1,687.9	781.2	436.9	344.3	2,469.1	157.6	2,311.5	8.19	31.50	40.34
2001	1,649.4	828.9	463.2	365.7	2,478.3	161.7	2,316.6	8.12	28.70	35.97
2002	1,566.8	975.6	534.9	440.6	2,542.4	161.3	2,381.1	8.26	29.60	36.52
2003	1,611.8	994.5	541.6	452.8	2,606.3	159.2	2,447.0	8.41	30.70	37.19
2004	1,640.0	1,057.4	569.0	488.4	2,697.4	162.8	2,534.6	8.64	31.50	37.15
2005	1,603.6	1,279.4	652.6	626.8	2,883.0	156.4	2,726.6	9.21	33.30	38.09
2006	1,571.0	1,396.5	716.1	680.4	2,967.5	139.8	2,827.7	9.46	33.70	37.42
2007	1,610.0	1,370.9	726.4	644.4	2,980.9	152.8	2,828.1	9.36	33.10	35.79
2008	1,588.8	1,447.4	730.9	716.6	3,036.2	147.0	2,889.2	9.48	40.10	42.53
2009	1,699.7	1,453.3	769.2	684.1	3,153.0	139.9	3,013.1	9.80	34.40	36.21
2010	1,615.6	1,700.3	972.1	728.2	3,315.9	115.9	3,200.0	10.35	39.10	40.68
2011	1,761.8	1,666.0	932.4	733.7	3,427.8	131.1	3,296.7	10.58	37.80	38.53
2012	1,568.7	1,931.4	1,148.9	782.5	3,500.1	122.7	3,377.4	10.76	32.80	32.80
2013	1,443.3	1,856.2	1,181.7	674.4	3,299.5	126.7	3,172.7	10.04	41.60	40.88
2014	1,553.6	1,972.7	1,241.7	731.0	3,526.3	112.3	3,414.0	10.72	40.30	38.87
2015	1,515.5	2,041.6	1,217.5	824.2	3,557.1	113.1	3,444.1	10.74	48.30	46.09
2016	1,469.9	2,211.4	1,421.6	789.8	3,681.3	101.7	3,579.6	11.08	33.10	31.25
2017	1,439.0	2,344.1	1,457.3	886.8	3,783.1	106.8	3,676.3	11.31	44.10	40.85
2018	1,289.5	2,465.2	1,534.5	930.7	3,754.7	103.8	3,650.9	11.16	41.50	37.60
2019	1,306.7	2,518.3	1,615.8	902.5	3,825.0	103.3	3,721.8	11.31	46.10	40.84

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1982-91 and 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. Beginning in 1990, includes canned and dehydrated imports adjusted to a fresh-weight basis. Conversion factors for peppers: canned to fresh = 2.41, dried/dehy to fresh = 8.0.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 34--U.S. fresh potatoes: supply, availability, & price, farm weight.¹

Year	Supply			Availability			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴
	Million pounds					— Pounds —	\$/cwt	
1970	12,812.0	172.3	12,984.3	310.7	12,673.6	61.80	--	--
1971	11,783.4	148.4	11,931.9	288.4	11,643.5	56.10	--	--
1972	12,451.5	75.6	12,527.1	383.8	12,143.4	57.90	--	--
1973	11,484.4	85.5	11,569.9	461.9	11,108.0	52.40	--	--
1974	10,873.1	187.7	11,060.8	507.0	10,553.8	49.40	--	--
1975	11,693.4	142.0	11,835.4	465.7	11,369.7	52.60	--	--
1976	12,089.4	53.2	12,142.7	1,361.5	10,781.2	49.40	--	--
1977	11,615.8	106.4	11,722.3	693.4	11,028.9	50.10	--	--
1978	10,487.9	150.1	10,638.0	406.6	10,231.3	46.00	--	--
1979	11,360.7	159.4	11,520.1	414.7	11,105.5	49.30	--	--
1980	11,698.0	218.4	11,916.3	274.6	11,641.7	51.12	--	--
1981	10,549.0	392.4	10,941.4	398.6	10,542.8	45.84	--	--
1982	10,765.4	478.4	11,243.8	305.2	10,938.7	47.11	--	--
1983	11,600.9	349.1	11,949.9	283.2	11,666.7	49.79	--	--
1984	11,450.1	325.1	11,775.2	360.3	11,414.9	48.30	7.54	14.25
1985	10,965.7	405.9	11,371.6	329.9	11,041.7	46.30	4.16	7.62
1986	11,744.8	344.5	12,089.3	340.6	11,748.7	48.82	6.39	11.48
1987	11,600.2	402.8	12,003.0	363.2	11,639.8	47.94	5.08	8.91
1988	12,095.2	483.4	12,578.6	422.0	12,156.6	49.61	8.24	13.95
1989	12,172.8	670.3	12,843.1	467.8	12,375.3	50.03	10.80	17.60
1990	11,334.8	683.9	12,018.7	327.3	11,691.4	46.74	8.01	12.58
1991	12,452.1	616.3	13,068.3	341.7	12,726.7	50.21	5.65	8.58
1992	12,551.8	401.6	12,953.4	537.9	12,415.5	48.33	6.76	10.04
1993	12,873.9	712.6	13,586.5	539.3	13,047.1	50.13	7.96	11.55
1994	13,086.2	642.8	13,729.1	655.0	13,074.0	49.63	6.87	9.76
1995	13,019.5	684.9	13,704.4	583.9	13,120.5	49.22	8.87	12.34
1996	13,091.4	986.5	14,077.9	610.1	13,467.8	49.94	5.05	6.90
1997	12,816.0	764.8	13,580.9	670.3	12,910.6	47.31	6.65	8.93
1998	12,529.8	1,061.0	13,590.8	650.9	12,939.9	46.86	6.94	9.22
1999	13,000.0	923.5	13,923.4	599.1	13,324.4	47.71	6.94	9.09
2000	13,184.8	805.5	13,990.2	676.6	13,313.7	47.15	5.27	6.75
2001	13,252.1	671.1	13,923.1	636.2	13,287.0	46.57	10.79	13.52
2002	12,567.2	883.1	13,450.3	696.9	12,753.4	44.27	9.59	11.83
2003	13,322.1	872.4	14,194.4	590.4	13,604.1	46.78	7.34	8.89
2004	13,181.3	755.1	13,936.4	484.5	13,451.9	45.84	6.70	7.90
2005	12,075.5	787.8	12,863.3	639.4	12,223.9	41.27	10.31	11.79
2006	11,347.9	817.4	12,165.4	630.7	11,534.6	38.58	10.25	11.38
2007	11,225.2	1,105.9	12,331.1	640.1	11,691.0	38.71	10.84	11.72
2008	10,995.2	1,177.5	12,172.8	641.5	11,531.3	37.83	14.44	15.32
2009	11,059.1	936.3	11,995.4	728.8	11,266.6	36.65	8.35	8.79
2010	11,341.5	916.4	12,257.9	855.6	11,402.3	36.86	12.71	13.22
2011	10,533.7	1,083.7	11,617.4	990.0	10,627.4	34.11	12.82	13.07
2012	11,065.2	778.2	11,843.4	986.5	10,856.9	34.59	9.16	9.16
2013	11,128.9	861.4	11,990.4	1,055.5	10,934.9	34.60	12.83	12.61
2014	10,596.1	1,036.5	11,632.6	922.2	10,710.4	33.64	10.16	9.80
2015	10,982.1	882.3	11,864.4	904.8	10,959.6	34.17	9.85	9.40
2016	10,884.7	1,093.3	11,978.0	1,078.0	10,900.0	33.74	10.60	10.01
2017	11,433.6	1,106.3	12,539.9	1,204.4	11,335.5	34.86	11.95	11.07
2018	10,791.5	1,072.5	11,864.0	1,060.5	10,803.4	33.02	10.74	9.73
2019	11,532.6	909.2	12,441.8	1,203.2	11,238.7	34.14	12.59	11.15

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Crop year availability for the past season and the current season distributed on a calendar year basis using NASS potato marketing distributions. Adjusted by ERS for 2019 to account for States not included in NASS estimates.

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

3/ Source: USDA, NASS and includes fresh-market potatoes only. Current year estimated by ERS using monthly NASS data.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 35--U.S. pumpkins, all uses: supply and availability, farm weight.¹

Year	----- Supply -----		----- Availability -----			-- Season Average Price --			
	Production ¹	Imports ²	Total Supply	Exports ²	Feed use, Shrink and Loss ³	Domestic Availability	Per Capita Availability	Current Dollars ⁴	Constant 2012 Dollars ⁵
	----- Million pounds -----					----- Pounds -----		----- \$/cwt -----	
1987	813.0	--	813.0	--	81.3	731.7	3.01	3.26	5.71
1988	1,036.1	--	1,036.1	--	103.6	932.5	3.81	5.38	9.11
1989	1,318.3	7.5	1,325.8	1.7	131.8	1,192.2	4.82	4.02	6.55
1990	1,244.3	7.9	1,252.2	18.8	124.4	1,109.0	4.43	5.13	8.06
1991	1,260.1	7.8	1,267.9	19.1	126.0	1,122.8	4.43	4.54	6.90
1992	1,175.4	8.6	1,184.1	24.2	117.5	1,042.4	4.06	6.10	9.05
1993	1,503.2	9.0	1,512.2	27.9	150.3	1,334.0	5.13	5.08	7.37
1994	1,625.9	9.6	1,635.5	26.3	162.6	1,446.6	5.49	5.29	7.51
1995	1,764.2	12.2	1,776.5	28.4	176.4	1,571.7	5.90	6.54	9.09
1996	1,747.0	12.6	1,759.6	27.6	174.7	1,557.3	5.77	8.36	11.43
1997	1,730.1	11.6	1,741.7	27.1	173.0	1,541.5	5.65	7.46	10.02
1998	1,967.0	12.7	1,979.7	27.8	196.7	1,755.1	6.36	7.07	9.40
1999	1,853.1	15.7	1,868.8	30.0	185.3	1,653.6	5.92	8.65	11.32
2000	1,460.2	16.9	1,477.2	32.5	146.0	1,298.7	4.60	9.43	12.08
2001	1,320.6	16.1	1,336.7	34.2	132.1	1,170.4	4.10	8.83	11.07
2002	1,301.0	18.3	1,319.3	33.1	130.1	1,156.1	4.01	10.80	13.32
2003	1,232.1	18.3	1,250.4	33.5	123.2	1,093.8	3.76	9.92	12.02
2004	1,482.4	22.1	1,504.6	32.1	148.2	1,324.2	4.51	9.04	10.66
2005	1,589.2	20.7	1,609.9	32.0	158.9	1,419.0	4.79	9.64	11.03
2006	1,568.6	22.0	1,590.6	35.1	156.9	1,398.6	4.68	9.98	11.08
2007	1,670.3	22.5	1,692.8	25.8	167.0	1,500.0	4.97	10.80	11.68
2008	1,586.2	23.8	1,610.0	25.7	158.6	1,425.7	4.68	12.90	13.68
2009	1,375.1	22.7	1,397.8	27.9	137.5	1,232.4	4.01	11.00	11.58
2010	1,515.8	22.5	1,538.3	33.0	151.6	1,353.7	4.38	11.00	11.45
2011	1,524.4	24.4	1,548.8	34.7	152.4	1,361.7	4.37	10.60	10.80
2012	1,746.5	39.4	1,785.9	28.1	174.7	1,583.2	5.04	12.10	12.10
2013	1,628.9	42.0	1,670.9	27.1	162.9	1,481.0	4.69	13.20	12.97
2014	1,888.2	36.3	1,924.5	36.7	188.8	1,699.0	5.34	11.00	10.61
2015	1,091.4	60.1	1,151.5	38.1	109.1	1,004.3	3.13	12.00	11.45
2016	2,489.8	71.7	2,561.5	43.0	249.0	2,269.5	7.02	13.50	12.74
2017	2,305.6	62.6	2,368.2	41.1	230.6	2,096.5	6.45	12.60	11.67
2018	2,229.5	76.7	2,306.2	33.9	223.0	2,049.4	6.26	12.90	11.69
2019	2,061.3	92.1	2,153.4	27.4	206.1	1,919.9	5.83	13.60	12.05

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service from 1999 to present. Includes fresh, ornamental, and processing uses in top 6 states. ERS expands NASS production estimates to reach census area coverage.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1970-2011 exports are estimated as 20 percent of miscellaneous vegetables. Beginning in 2012 exports are estimated as 50 percent of pumpkins, squash and gourds.

3/ Estimated as 10 percent of production.

4/ Source: USDA, National Agricultural Statistics Service. Prices prior to 2000 are for California only.

5/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 36--U.S. radishes, all uses: supply and availability, farm weight.¹

Year	Supply			Availability			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ^{2,3}	Domestic Availability	Per Capita Availability	Current Dollars ⁴	Constant 2012 Dollars ⁵
	Million pounds					Pounds	\$ /cwt	
1970	83.7	19.4	103.1	--	103.1	0.50	--	--
1971	107.2	10.0	117.2	--	117.2	0.56	--	--
1972	97.0	8.7	105.7	--	105.7	0.50	--	--
1973	111.5	7.1	118.6	--	118.6	0.56	--	--
1974	99.5	8.8	108.3	--	108.3	0.51	11.60	42.46
1975	123.6	13.3	136.9	--	136.9	0.63	13.60	45.56
1976	117.1	14.0	131.1	--	131.1	0.60	14.00	44.46
1977	136.5	9.0	145.5	--	145.5	0.66	13.73	41.05
1978	132.5	13.4	145.9	24.1	121.8	0.55	18.27	51.03
1979	142.4	15.0	157.4	24.0	133.4	0.59	14.53	37.48
1980	139.1	15.6	154.7	26.0	128.7	0.57	22.00	52.04
1981	153.7	6.4	160.1	28.0	132.1	0.57	18.60	40.20
1982	131.1	7.8	138.9	22.6	116.3	0.50	27.00	54.95
1983	139.5	10.7	150.2	22.1	128.1	0.55	30.53	59.80
1984	124.7	15.9	140.6	23.6	117.0	0.50	29.07	54.95
1985	131.3	14.7	146.0	23.9	122.1	0.51	19.73	36.15
1986	115.2	18.8	134.0	22.4	111.6	0.46	25.20	45.27
1987	125.0	22.2	147.2	22.7	124.5	0.51	21.00	36.81
1988	136.6	23.0	159.6	24.9	134.7	0.55	24.67	41.77
1989	174.3	23.3	197.6	22.5	175.1	0.71	21.00	34.22
1990	164.9	24.1	189.0	24.3	164.7	0.66	23.60	37.07
1991	136.9	27.2	164.1	25.3	138.8	0.55	33.00	50.13
1992	118.4	26.2	144.6	22.2	122.4	0.48	23.47	34.86
1993	121.2	35.1	156.3	21.8	134.5	0.52	39.67	57.56
1994	101.8	33.3	135.1	20.3	114.8	0.44	36.34	51.63
1995	94.6	37.3	131.9	21.6	110.3	0.41	39.60	55.10
1996	104.0	28.0	132.0	22.2	109.8	0.41	27.60	37.71
1997	134.0	28.0	162.0	23.8	138.2	0.51	33.00	44.33
1998	105.3	38.0	143.3	20.5	122.8	0.44	37.47	49.77
1999	99.5	32.5	132.0	22.6	109.4	0.39	49.34	64.61
2000	122.5	35.1	157.6	21.9	135.7	0.48	39.10	50.08
2001	135.9	31.0	166.9	22.1	144.8	0.51	40.20	50.38
2002	136.4	35.0	171.5	23.7	147.8	0.51	29.70	36.64
2003	90.6	36.7	127.3	25.5	101.8	0.35	30.60	37.07
2004	123.7	41.4	165.1	22.7	142.3	0.49	36.06	42.54
2005	127.2	42.5	169.7	21.2	148.5	0.50	19.62	22.44
2006	131.5	45.7	177.1	20.6	156.5	0.52	19.96	22.16
2007	133.5	45.8	179.3	22.5	156.8	0.52	20.91	22.61
2008	130.7	45.5	176.2	20.7	155.5	0.51	17.71	18.78
2009	121.5	41.4	162.9	22.3	140.7	0.46	20.69	21.78
2010	122.6	51.6	174.2	20.5	153.7	0.50	22.05	22.95
2011	102.4	52.4	154.7	25.3	129.4	0.42	25.77	26.27
2012	74.6	51.4	125.9	23.5	102.4	0.33	32.50	32.50
2013	122.4	53.1	175.5	25.9	149.6	0.47	24.45	24.03
2014	135.1	51.2	186.2	27.2	159.1	0.50	24.50	23.63
2015	119.8	60.4	180.2	22.9	157.4	0.49	35.01	33.41
2016	113.6	74.3	187.9	21.3	166.7	0.52	35.96	33.94
2017	116.5	83.2	199.8	25.8	173.9	0.53	31.82	29.48
2018	111.4	90.2	201.7	23.9	177.8	0.54	34.26	31.04
2019	112.6	92.3	204.9	28.2	176.6	0.54	34.01	30.14

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service from 2000-01. Production data were adjusted by ERS for all other years to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. Fresh only.

3/ Data for 1978-89 are Canadian imports of U.S. radishes as reported by Statistics Canada. Beginning in 1990, 70 percent of 'other edible roots' reported by U.S. Census Bureau, U.S. Department of Commerce.

4/ Prices are for Florida and California only.

5/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 37--U.S. fresh snap beans: supply, availability, & price, farm weight.¹

Year	Supply			Availability			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	Million pounds					— Pounds —	\$/cwt	
1970	312.0	12.5	324.5	7.0	317.5	1.55	13.10	60.43
1971	309.6	12.3	321.9	7.8	314.1	1.51	14.40	63.22
1972	313.7	18.0	331.7	11.1	320.6	1.53	14.80	62.29
1973	303.3	14.9	318.2	15.6	302.6	1.43	17.90	71.42
1974	292.0	15.7	307.7	16.6	291.1	1.36	18.60	68.09
1975	317.9	10.5	328.4	16.0	312.4	1.45	19.60	65.66
1976	318.3	12.4	330.7	15.0	315.7	1.45	19.90	63.19
1977	296.3	17.5	313.8	17.6	296.2	1.34	21.10	63.08
1978	292.1	26.1	318.2	31.2	287.0	1.29	26.00	72.62
1979	292.8	24.4	317.2	23.1	294.1	1.31	27.10	69.90
1980	304.4	25.4	329.8	30.4	299.4	1.31	27.30	64.58
1981	292.6	19.9	312.5	23.4	289.1	1.26	29.70	64.18
1982	297.3	16.4	313.7	21.2	292.5	1.26	34.43	70.08
1983	288.2	23.7	311.9	21.6	290.3	1.24	35.33	69.20
1984	310.7	25.9	336.6	19.3	317.3	1.34	30.73	58.09
1985	298.1	25.5	323.6	23.2	300.4	1.26	29.96	54.90
1986	299.1	33.3	332.4	30.1	302.3	1.26	34.10	61.25
1987	295.7	27.4	323.1	27.7	295.4	1.22	38.20	66.96
1988	296.2	30.9	327.1	35.6	291.5	1.19	40.66	68.85
1989	293.8	30.8	324.6	29.3	295.3	1.19	49.50	80.65
1990	273.8	30.0	303.8	36.5	267.3	1.07	36.83	57.84
1991	300.0	24.9	324.9	40.1	284.8	1.12	45.13	68.56
1992	393.2	23.4	416.6	44.8	371.8	1.45	35.20	52.28
1993	410.2	25.3	435.5	41.2	394.3	1.52	37.40	54.27
1994	417.7	23.3	441.0	35.7	405.3	1.54	37.70	53.56
1995	444.1	37.7	481.8	45.8	436.0	1.64	36.50	50.79
1996	396.4	39.8	436.2	44.7	391.5	1.45	42.00	57.39
1997	380.5	46.0	426.5	58.1	368.4	1.35	40.60	54.54
1998	485.6	42.8	528.4	75.4	453.0	1.64	48.90	64.95
1999	558.0	43.8	601.8	72.5	529.3	1.90	46.50	60.89
2000	588.1	49.5	637.6	68.3	569.3	2.02	42.60	54.56
2001	619.3	54.4	673.7	55.8	617.8	2.17	45.00	56.40
2002	596.5	59.3	655.8	52.7	603.1	2.09	47.60	58.73
2003	566.3	56.7	623.0	51.0	572.0	1.97	49.20	59.60
2004	575.7	58.6	634.3	81.9	552.4	1.88	45.20	53.31
2005	551.1	60.5	611.6	78.2	533.4	1.80	54.10	61.88
2006	621.3	62.5	683.8	61.8	622.1	2.08	50.00	55.51
2007	650.2	70.2	720.4	56.6	663.8	2.20	61.20	66.17
2008	582.4	79.0	661.4	58.3	603.1	1.98	52.80	56.00
2009	522.5	83.6	606.1	68.2	537.8	1.75	54.10	56.94
2010	506.2	121.9	628.1	46.9	581.2	1.88	60.40	62.84
2011	459.1	120.4	579.5	40.6	538.9	1.73	59.50	60.64
2012	434.0	127.9	561.9	49.1	512.9	1.63	62.70	62.70
2013	425.2	132.7	557.9	44.7	513.2	1.62	68.90	67.71
2014	372.0	139.7	511.7	42.7	469.0	1.47	60.20	58.06
2015	395.2	160.4	555.6	44.8	510.8	1.59	59.40	56.69
2016	421.0	170.5	591.5	42.4	549.1	1.70	60.10	56.73
2017	377.1	172.5	549.6	44.3	505.3	1.55	57.10	52.90
2018	386.3	191.6	577.9	44.2	533.7	1.63	60.00	54.36
2019	434.2	200.8	635.0	50.0	585.0	1.78	59.90	53.07

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1982-91 and 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1980-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 38--U.S. fresh spinach: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	61.1	--	61.1	0.0	61.1	0.30	11.40	52.59
1971	63.3	--	63.3	0.0	63.3	0.30	13.60	59.71
1972	59.4	--	59.4	0.0	59.4	0.28	14.80	62.29
1973	62.8	--	62.8	0.0	62.8	0.30	14.50	57.85
1974	60.7	--	60.7	0.0	60.7	0.28	15.00	54.91
1975	62.9	--	62.9	0.0	62.9	0.29	16.40	54.94
1976	68.5	--	68.5	0.0	68.5	0.31	17.80	56.52
1977	83.6	--	83.6	0.0	83.6	0.38	16.80	50.23
1978	91.5	--	91.5	16.1	75.4	0.34	21.40	59.77
1979	106.4	--	106.4	16.6	89.8	0.40	23.90	61.64
1980	118.7	--	118.7	17.5	101.2	0.44	24.80	58.67
1981	142.6	--	142.6	21.4	121.2	0.53	27.40	59.21
1982	146.7	--	146.7	19.0	127.7	0.55	25.90	52.72
1983	140.8	--	140.8	20.6	120.2	0.51	35.60	69.73
1984	146.4	--	146.4	21.1	125.3	0.53	22.00	41.59
1985	181.7	--	181.7	21.0	160.7	0.67	27.60	50.58
1986	166.4	--	166.4	25.7	140.7	0.58	28.30	50.84
1987	166.2	--	166.2	24.6	141.6	0.58	26.80	46.98
1988	174.8	--	174.8	28.8	146.0	0.60	21.50	36.40
1989	182.6	6.7	189.3	30.6	158.7	0.64	34.20	55.72
1990	213.0	2.8	215.8	26.7	189.1	0.76	28.20	44.29
1991	228.5	2.3	230.8	27.0	203.8	0.80	31.00	47.09
1992	235.1	2.1	237.2	27.4	209.9	0.82	23.40	34.76
1993	197.6	2.7	200.3	27.2	173.0	0.66	30.30	43.96
1994	223.0	1.6	224.6	26.3	198.2	0.75	29.40	41.77
1995	203.6	3.3	206.9	28.0	178.9	0.67	32.20	44.80
1996	193.4	4.1	197.5	28.2	169.4	0.63	29.30	40.04
1997	326.5	5.7	332.2	30.0	302.2	1.11	31.30	42.04
1998	296.0	5.6	301.6	33.9	267.8	0.97	35.90	47.69
1999	305.7	3.6	309.3	37.9	271.4	0.97	32.10	42.03
2000	423.9	7.2	431.1	42.9	388.2	1.37	31.80	40.73
2001	345.8	15.4	361.2	55.1	306.1	1.07	32.40	40.61
2002	462.5	13.2	475.7	63.3	412.4	1.43	34.20	42.20
2003	508.9	20.3	529.2	61.9	467.3	1.61	36.90	44.70
2004	575.6	21.6	597.2	55.7	541.5	1.85	22.20	26.19
2005	709.6	27.6	737.2	47.4	689.9	2.33	22.80	26.08
2006	604.5	20.0	624.5	37.8	586.7	1.96	29.90	33.20
2007	507.9	19.1	527.0	39.4	487.6	1.61	32.30	34.92
2008	551.9	14.9	566.8	46.3	520.5	1.71	34.00	36.06
2009	669.9	10.4	680.3	57.5	622.9	2.03	39.50	41.58
2010	564.8	14.8	579.6	59.2	520.4	1.68	42.70	44.43
2011	601.0	13.5	614.5	56.3	558.2	1.79	40.40	41.17
2012	536.0	13.1	549.1	60.5	488.7	1.56	42.20	42.20
2013	561.9	14.2	576.1	72.6	503.5	1.59	43.20	42.45
2014	591.9	19.9	611.8	79.3	532.6	1.67	43.90	42.34
2015	607.6	26.5	634.1	79.9	554.2	1.73	56.50	53.92
2016	696.4	22.3	718.7	81.2	637.6	1.97	52.50	49.56
2017	663.4	22.1	685.4	81.8	603.6	1.86	68.80	63.73
2018	674.3	21.2	695.5	84.1	611.4	1.87	59.50	53.90
2019	872.1	38.7	910.7	95.6	815.1	2.48	59.10	52.36

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1982-91 and 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 39--U.S. squash, all uses: supply, availability, & price, farm weight.¹

Table 66 -- Soybeans: Production, supply, availability, and price, farm weight								
	----- Supply -----			----- Availability -----		-- Season Average Price --		
Year	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴
	Million pounds					— Pounds —	\$/cwt	
1970	246.3	26.2	272.5	--	272.5	1.33	12.10	55.80
1971	260.2	29.4	289.5	--	289.5	1.39	11.31	49.66
1972	270.8	38.5	309.3	--	309.3	1.47	13.19	55.51
1973	282.2	39.6	321.8	--	321.8	1.52	13.07	52.15
1974	296.5	42.6	339.2	--	339.2	1.59	13.76	50.38
1975	323.1	37.1	360.2	--	360.2	1.67	14.62	48.98
1976	334.9	51.6	386.5	--	386.5	1.77	15.55	49.37
1977	353.8	67.8	421.5	--	421.5	1.91	14.02	41.93
1978	359.1	81.6	440.7	--	440.7	1.98	10.19	28.46
1979	391.3	93.8	485.1	--	485.1	2.16	17.88	46.12
1980	438.7	86.9	525.6	--	525.6	2.31	22.14	52.38
1981	453.8	80.9	534.6	--	534.6	2.32	23.14	50.01
1982	466.2	104.2	570.4	--	570.4	2.46	23.07	46.96
1983	484.1	114.8	598.9	--	598.9	2.56	26.48	51.86
1984	487.2	133.2	620.4	--	620.4	2.62	24.10	45.55
1985	515.2	122.1	637.3	--	637.3	2.67	26.19	47.99
1986	541.7	126.2	667.9	--	667.9	2.78	30.00	53.89
1987	546.0	153.1	699.1	--	699.1	2.88	29.29	51.34
1988	612.4	141.6	754.0	--	754.0	3.08	28.10	47.57
1989	661.9	194.1	856.1	2.3	853.8	3.45	22.62	36.85
1990	693.2	193.1	886.3	9.4	876.9	3.51	21.90	34.40
1991	737.6	202.8	940.4	9.6	930.8	3.67	31.67	48.11
1992	762.5	227.3	989.8	12.1	977.7	3.81	25.36	37.66
1993	756.0	242.9	998.9	13.9	985.0	3.78	21.90	31.78
1994	785.7	262.7	1,048.4	13.1	1,035.2	3.93	22.62	32.13
1995	713.9	298.7	1,012.6	14.2	998.5	3.75	31.60	43.96
1996	663.0	345.8	1,008.8	13.8	995.0	3.69	32.24	44.05
1997	714.7	349.7	1,064.4	13.6	1,050.8	3.85	27.76	37.29
1998	754.0	408.6	1,162.6	13.9	1,148.7	4.16	40.71	54.08
1999	781.1	378.4	1,159.5	15.0	1,144.5	4.10	36.31	47.54
2000	881.2	386.2	1,267.4	16.2	1,251.2	4.43	23.90	30.61
2001	779.1	435.4	1,214.5	17.1	1,197.4	4.20	22.20	27.82
2002	879.2	464.9	1,344.1	16.5	1,327.6	4.61	23.10	28.50
2003	731.8	531.3	1,263.1	16.7	1,246.3	4.29	25.60	31.01
2004	720.2	545.8	1,266.0	16.0	1,250.0	4.26	28.70	33.85
2005	743.9	580.3	1,324.2	16.0	1,308.2	4.42	25.80	29.51
2006	794.6	591.4	1,386.0	17.6	1,368.4	4.58	24.20	26.87
2007	626.6	632.2	1,258.8	12.9	1,245.9	4.13	27.80	30.06
2008	668.7	607.8	1,276.5	12.9	1,263.6	4.15	30.50	32.35
2009	721.9	642.0	1,363.9	14.0	1,349.9	4.39	27.90	29.37
2010	654.2	698.6	1,352.8	16.5	1,336.3	4.32	30.40	31.63
2011	704.3	684.1	1,388.4	17.3	1,371.1	4.40	34.30	34.96
2012	736.9	742.2	1,479.1	19.7	1,459.5	4.65	31.80	31.80
2013	614.9	807.4	1,422.3	18.9	1,403.4	4.44	37.20	36.56
2014	601.7	888.5	1,490.2	25.7	1,464.5	4.60	31.20	30.09
2015	601.6	915.0	1,516.6	26.7	1,489.9	4.65	29.00	27.67
2016	815.6	1,067.0	1,882.7	30.1	1,852.6	5.73	24.50	23.13
2017	800.9	1,077.2	1,878.1	28.8	1,849.4	5.69	29.60	27.42
2018	739.3	1,130.5	1,869.7	23.7	1,846.0	5.64	26.60	24.10
2019	744.6	1,205.9	1,950.5	19.2	1,931.4	5.87	31.50	27.91

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were estimated by ERS for prior to 1999. Includes both fresh and processing squash of all types. Production data were adjusted by ERS for 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. Includes chayote squash since 1989. From 1970-2011 exports are estimated as 10 percent of misc vegetables. Beginning in 2012 exports are estimated as 35% of pumpkins, squash and gourds.

3/ Through 1999, prices are season average for Florida squash. The U.S. average price is reported for all subsequent years.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 40--U.S. fresh sweet corn: supply, availability, & price, farm weight.¹

Year	Supply			Availability			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	Million pounds				— Pounds —		\$/cwt	
1970	1,594.2	1.2	1,595.4	--	1,595.4	7.78	5.27	24.31
1971	1,547.4	0.8	1,548.2	--	1,548.2	7.46	5.83	25.60
1972	1,630.4	0.7	1,631.1	--	1,631.1	7.77	6.28	26.43
1973	1,675.8	0.4	1,676.2	--	1,676.2	7.91	6.77	27.01
1974	1,652.9	0.7	1,653.6	--	1,653.6	7.73	7.80	28.55
1975	1,678.5	0.7	1,679.2	--	1,679.2	7.77	8.41	28.18
1976	1,746.7	0.4	1,747.1	--	1,747.1	8.01	8.16	25.91
1977	1,663.8	0.4	1,664.2	--	1,664.2	7.56	8.07	24.13
1978	1,511.6	0.6	1,512.2	45.4	1,466.8	6.59	8.84	24.69
1979	1,501.5	0.2	1,501.7	42.7	1,459.0	6.48	9.89	25.51
1980	1,524.5	1.0	1,525.5	45.6	1,479.8	6.50	10.70	25.31
1981	1,475.2	0.4	1,475.6	42.2	1,433.4	6.23	11.60	25.07
1982	1,443.5	0.3	1,443.8	46.6	1,397.2	6.02	12.20	24.83
1983	1,487.4	2.3	1,489.7	49.9	1,439.8	6.14	12.50	24.48
1984	1,560.7	8.6	1,569.3	48.1	1,521.2	6.44	13.10	24.76
1985	1,575.4	6.8	1,582.2	52.9	1,529.3	6.41	12.70	23.27
1986	1,505.0	7.7	1,512.7	54.2	1,458.5	6.06	13.90	24.97
1987	1,566.4	15.4	1,581.8	61.4	1,520.4	6.26	12.90	22.61
1988	1,457.4	11.9	1,469.3	43.4	1,425.9	5.82	14.80	25.06
1989	1,654.3	21.3	1,675.6	61.0	1,614.6	6.53	16.90	27.54
1990	1,745.5	14.7	1,760.2	73.7	1,686.5	6.74	15.00	23.56
1991	1,552.7	13.5	1,566.2	68.5	1,497.7	5.91	17.00	25.83
1992	1,847.3	11.4	1,858.7	94.2	1,764.5	6.87	14.40	21.39
1993	1,884.8	6.4	1,891.2	75.5	1,815.7	6.98	17.80	25.83
1994	2,212.1	10.6	2,222.7	74.5	2,148.3	8.15	17.20	24.43
1995	2,179.2	15.5	2,194.7	109.5	2,085.2	7.82	18.30	25.46
1996	2,312.7	23.5	2,336.2	91.0	2,245.3	8.33	16.90	23.09
1997	2,364.1	23.0	2,387.1	124.6	2,262.6	8.29	17.70	23.78
1998	2,630.7	40.0	2,670.7	93.6	2,577.1	9.33	17.20	22.85
1999	2,576.2	53.1	2,629.3	89.2	2,540.2	9.09	16.90	22.13
2000	2,602.7	51.7	2,654.4	101.7	2,552.7	9.04	18.50	23.69
2001	2,681.5	49.0	2,730.5	113.3	2,617.2	9.17	19.50	24.44
2002	2,648.0	52.1	2,700.1	114.7	2,585.4	8.97	19.20	23.69
2003	2,749.2	49.7	2,798.9	133.4	2,665.5	9.17	19.20	23.26
2004	2,712.6	51.0	2,763.6	133.5	2,630.1	8.96	19.20	22.65
2005	2,641.6	56.8	2,698.4	136.0	2,562.5	8.65	22.10	25.28
2006	2,574.5	59.8	2,634.3	144.8	2,489.5	8.33	23.00	25.54
2007	2,850.4	66.6	2,917.0	131.2	2,785.8	9.22	22.70	24.54
2008	2,889.9	77.4	2,967.3	180.7	2,786.6	9.14	25.90	27.47
2009	2,883.9	85.7	2,969.6	149.1	2,820.5	9.17	29.30	30.84
2010	2,914.9	122.4	3,037.3	172.7	2,864.6	9.26	25.90	26.95
2011	2,633.6	105.9	2,739.5	191.0	2,548.5	8.18	26.70	27.21
2012	2,791.0	108.5	2,899.5	172.2	2,727.3	8.69	26.30	26.30
2013	2,856.1	106.2	2,962.3	155.0	2,807.3	8.88	28.20	27.71
2014	2,464.9	108.1	2,573.0	137.0	2,436.0	7.65	28.70	27.68
2015	2,795.2	105.2	2,900.4	135.7	2,764.7	8.62	28.20	26.91
2016	2,303.7	122.4	2,426.1	132.6	2,293.5	7.10	28.40	26.81
2017	2,361.3	137.4	2,498.7	150.7	2,348.0	7.22	29.20	27.05
2018	2,254.8	117.6	2,372.5	146.9	2,225.6	6.80	29.30	26.54
2019	2,228.4	126.9	2,355.3	126.2	2,229.1	6.77	18.50	16.39

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-81 and 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 41--U.S. sweet potatoes, all uses: supply, availability, & price, farm weight.¹

Year	Supply				Availability				-- Season Average Price --			
	Production ¹	Imports ²	Beginning Stocks ³	Total Supply	Exports ²	Seed Use ⁴	Feed, Shrink and Loss ⁵	Ending Stocks ³	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ⁶
Million pounds									-- Pounds --		\$/cwt	
1970	1,316.0	--	--	1,316.0	--	68.5	137.6	--	1,109.9	5.41	4.38	20.21
1971	1,149.4	--	158.6	1,308.0	--	68.0	111.5	105.5	1,023.0	4.93	5.22	22.92
1972	1,217.0	--	105.5	1,322.5	--	70.7	91.4	141.3	1,019.1	4.86	5.73	24.12
1973	1,215.6	--	141.3	1,356.9	--	80.5	95.6	114.4	1,066.4	5.03	7.32	29.21
1974	1,333.9	--	114.4	1,448.3	--	79.2	102.1	219.7	1,047.3	4.90	7.34	26.87
1975	1,289.1	--	219.7	1,508.8	--	87.6	95.9	166.5	1,158.8	5.37	8.59	28.78
1976	1,327.3	--	166.5	1,493.8	--	76.9	114.1	129.1	1,173.7	5.38	7.50	23.82
1977	1,188.5	--	129.1	1,317.6	--	91.6	95.1	92.4	1,038.5	4.72	10.50	31.39
1978	1,311.5	14.2	92.4	1,418.1	17.5	101.7	76.4	131.2	1,091.3	4.90	10.60	29.61
1979	1,337.0	13.1	131.2	1,481.3	19.4	92.5	81.2	147.9	1,140.3	5.07	8.92	23.01
1980	1,095.3	2.5	147.9	1,245.8	17.4	92.4	67.8	69.2	999.0	4.39	13.60	32.17
1981	1,279.9	7.9	69.2	1,357.0	19.8	110.8	60.6	91.5	1,074.3	4.67	13.60	29.39
1982	1,483.3	10.3	91.5	1,585.1	13.6	98.9	107.6	112.9	1,252.1	5.39	8.03	16.34
1983	1,208.3	16.7	112.9	1,337.9	14.7	104.7	80.2	87.4	1,050.9	4.49	13.60	26.64
1984	1,290.2	17.4	87.4	1,395.0	16.7	105.0	71.3	60.0	1,142.1	4.83	14.00	26.47
1985	1,457.3	21.6	60.0	1,538.8	18.2	103.9	72.9	89.4	1,254.4	5.26	8.81	16.14
1986	1,236.8	17.0	89.4	1,343.3	19.4	100.2	61.8	136.2	1,025.7	4.26	10.90	19.58
1987	1,161.1	18.3	136.2	1,315.6	17.1	98.8	58.1	97.1	1,044.6	4.30	11.60	20.33
1988	1,094.5	18.4	97.1	1,210.0	14.7	95.3	54.7	82.1	963.2	3.93	12.90	21.84
1989	1,135.8	20.1	82.1	1,238.1	13.9	96.7	56.8	100.0	970.7	3.92	16.40	26.72
1990	1,259.4	19.1	--	1,278.5	14.7	100.5	63.0	--	1,100.4	4.40	9.70	15.23
1991	1,120.3	17.2	--	1,137.5	16.1	85.3	56.0	--	980.2	3.87	13.30	20.21
1992	1,200.5	17.4	--	1,217.9	19.3	91.6	60.0	--	1,047.0	4.08	12.20	18.12
1993	1,102.7	16.0	--	1,118.7	23.0	88.1	55.1	--	952.5	3.66	15.10	21.91
1994	1,338.0	17.8	--	1,355.8	22.0	91.2	66.9	--	1,175.6	4.46	14.00	19.89
1995	1,282.1	22.0	--	1,304.1	26.0	92.4	64.1	--	1,121.6	4.21	15.90	22.12
1996	1,321.6	21.3	--	1,342.9	27.2	93.5	66.1	--	1,156.2	4.29	14.40	19.68
1997	1,332.7	17.3	--	1,350.0	29.7	90.9	66.6	--	1,162.9	4.26	15.80	21.22
1998	1,236.5	17.9	--	1,254.4	37.6	92.5	61.8	--	1,062.4	3.85	15.30	20.32
1999	1,222.1	17.7	--	1,239.8	40.7	99.5	61.1	--	1,038.5	3.72	17.60	23.05
2000	1,378.0	15.3	--	1,393.3	39.1	98.0	68.9	--	1,187.3	4.20	15.30	19.60
2001	1,451.5	13.7	--	1,465.2	47.7	98.4	72.6	--	1,246.5	4.37	15.30	19.18
2002	1,279.9	14.7	--	1,294.6	52.0	96.5	64.0	--	1,082.1	3.76	16.80	20.73
2003	1,589.1	11.1	--	1,600.2	59.3	95.9	79.5	--	1,365.6	4.70	19.20	23.26
2004	1,611.2	11.5	--	1,622.7	64.9	97.0	80.6	--	1,380.2	4.70	17.50	20.64
2005	1,573.0	13.0	--	1,586.0	71.5	91.1	78.7	--	1,344.8	4.54	18.10	20.70
2006	1,640.1	15.5	--	1,655.6	86.1	95.8	82.0	--	1,391.7	4.65	18.20	20.21
2007	1,807.0	17.4	--	1,824.4	96.2	100.6	90.4	--	1,537.2	5.09	18.30	19.79
2008	1,844.3	17.0	--	1,861.3	120.8	103.3	92.2	--	1,545.0	5.07	21.20	22.49
2009	1,946.9	23.6	--	1,970.5	148.4	110.0	97.3	--	1,614.7	5.25	21.80	22.95
2010	2,384.5	22.3	--	2,406.8	204.1	119.9	119.2	--	1,963.5	6.35	19.80	20.60
2011	2,696.4	23.5	--	2,719.9	233.4	133.7	134.8	--	2,217.9	7.12	18.80	19.16
2012	2,648.2	26.8	--	2,675.0	246.3	130.6	132.4	--	2,165.7	6.90	17.40	17.40
2013	2,474.9	34.1	--	2,509.0	280.7	115.6	123.7	--	1,988.9	6.29	24.10	23.68
2014	2,946.4	36.0	--	2,982.4	311.1	137.0	147.3	--	2,386.9	7.50	23.90	23.05
2015	3,101.6	47.1	--	3,148.7	409.3	157.1	155.1	--	2,427.2	7.57	21.80	20.80
2016	3,154.6	33.8	--	3,188.4	528.1	168.3	157.7	--	2,334.3	7.23	20.70	19.54
2017	3,564.6	30.3	--	3,594.9	650.1	161.8	178.2	--	2,604.8	8.01	18.40	17.05
2018	2,737.8	34.7	--	2,772.5	667.8	150.4	136.9	--	1,817.5	5.56	23.20	21.02
2019	3,484.7	35.3	--	3,520.0	579.6	162.4	174.2	--	2,603.8	7.91	20.77	18.40

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 2019 to account for States not included in NASS estimates.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. Excludes Yams.

3/ Canned stock estimates were discontinued in 1989.

4/ Seed Use estimated by ERS.

5/ Estimated by ERS as 5 percent of production.

6/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 42--U.S. fresh tomatoes: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports ²	Domestic Availability	Per Capita Availability	Current Dollars ¹	Constant 2012 Dollars ³
	----- Million pounds -----				----- Pounds -----		----- \$/cwt -----	
1970	1,933.4	646.7	2,580.1	89.2	2,490.9	12.15	11.20	51.67
1971	1,887.7	575.4	2,463.1	107.6	2,355.5	11.34	13.90	61.03
1972	2,088.5	586.8	2,675.3	136.8	2,538.5	12.09	14.80	62.29
1973	2,043.1	753.1	2,796.2	150.7	2,645.5	12.48	16.00	63.84
1974	2,098.1	595.8	2,693.9	161.2	2,532.7	11.84	17.30	63.33
1975	2,226.4	567.1	2,793.5	202.6	2,590.9	12.00	18.70	62.65
1976	2,296.7	653.3	2,950.0	212.4	2,737.6	12.56	19.10	60.65
1977	2,098.7	791.9	2,890.6	169.1	2,721.5	12.36	20.60	61.59
1978	2,302.3	817.8	3,120.1	215.6	2,875.0	12.92	19.70	55.03
1979	2,361.2	713.3	3,074.5	248.6	2,794.8	12.42	22.50	58.03
1980	2,556.7	651.7	3,208.4	275.3	2,921.5	12.83	20.70	48.97
1981	2,607.0	525.9	3,132.9	269.5	2,831.4	12.31	21.40	46.25
1982	2,676.9	592.6	3,269.5	249.7	2,991.4	12.88	22.50	45.80
1983	2,726.2	738.2	3,464.4	286.0	3,156.1	13.47	24.20	47.40
1984	2,816.3	824.3	3,640.6	263.2	3,355.5	14.20	25.60	48.40
1985	2,974.0	851.0	3,825.0	271.5	3,541.6	14.85	24.20	44.35
1986	3,136.1	981.1	4,117.2	288.1	3,801.1	15.80	25.10	45.09
1987	3,241.4	919.5	4,160.9	284.9	3,848.4	15.85	25.90	45.40
1988	3,588.9	816.8	4,405.7	254.2	4,124.5	16.83	27.10	45.89
1989	3,596.2	867.9	4,464.1	298.0	4,166.1	16.84	33.20	54.09
1990	3,380.0	795.9	4,175.9	293.1	3,882.8	15.52	27.40	43.03
1991	3,398.8	795.5	4,194.3	300.3	3,894.0	15.36	31.70	48.16
1992	3,903.3	432.2	4,335.5	367.5	3,968.0	15.45	35.80	53.17
1993	3,666.3	922.4	4,588.7	345.8	4,242.9	16.30	31.70	46.00
1994	3,738.7	873.0	4,611.7	340.7	4,270.9	16.21	27.40	38.92
1995	3,409.8	1,368.9	4,778.7	289.2	4,489.5	16.84	25.50	35.48
1996	3,363.4	1,625.1	4,988.5	295.4	4,693.1	17.40	28.20	38.53
1997	3,424.8	1,636.8	5,061.7	341.7	4,720.0	17.29	31.70	42.58
1998	3,525.6	1,868.0	5,393.6	286.3	5,107.3	18.50	35.20	46.76
1999	4,026.9	1,633.1	5,660.0	334.3	5,325.6	19.07	25.80	33.78
2000	4,162.0	1,609.4	5,771.4	410.4	5,361.0	18.98	30.70	39.32
2001	4,061.1	1,815.6	5,876.7	397.9	5,478.8	19.20	30.00	37.60
2002	4,289.3	1,894.9	6,184.2	332.3	5,851.8	20.31	31.60	38.99
2003	3,888.4	2,071.1	5,959.5	314.2	5,645.3	19.41	37.40	45.30
2004	4,169.6	2,054.2	6,223.8	369.3	5,854.5	19.95	37.60	44.35
2005	4,196.9	2,098.1	6,295.0	326.5	5,968.5	20.15	41.50	47.47
2006	4,041.1	2,187.9	6,229.0	317.7	5,911.2	19.77	43.70	48.52
2007	3,795.6	2,361.1	6,156.7	355.7	5,801.0	19.21	34.80	37.63
2008	3,554.6	2,460.6	6,015.2	372.3	5,642.9	18.51	45.30	48.05
2009	3,775.5	2,622.6	6,398.1	375.6	6,022.5	19.59	40.40	42.52
2010	3,253.8	3,378.6	6,632.4	266.2	6,366.1	20.58	48.20	50.15
2011	3,508.1	3,287.1	6,795.3	252.6	6,542.7	21.00	36.10	36.79
2012	3,412.8	3,377.8	6,790.7	258.7	6,532.0	20.81	30.50	30.50
2013	3,253.8	3,389.5	6,643.4	241.3	6,402.0	20.26	44.60	43.83
2014	3,386.4	3,435.8	6,822.2	248.7	6,573.4	20.65	41.50	40.03
2015	3,342.6	3,468.4	6,811.0	214.2	6,596.8	20.57	46.30	44.18
2016	2,812.2	3,938.2	6,750.4	186.8	6,563.6	20.32	42.30	39.93
2017	2,789.5	3,943.7	6,733.1	185.3	6,547.8	20.14	36.80	34.09
2018	2,726.3	4,092.2	6,818.5	182.7	6,635.8	20.28	41.60	37.69
2019	2,752.2	4,103.3	6,855.5	172.6	6,682.9	20.30	49.60	43.94

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service. Production data were adjusted by ERS for 1970-81 and 2019 to account for States not included in NASS estimates. Includes ERS estimates of domestically-grown hothouse tomatoes after 1996.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. Includes hothouse tomatoes.

3/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.

Table 43--U.S. turnip greens, all: supply, availability, & price, farm weight.¹

Year	----- Supply -----			----- Availability -----			-- Season Average Price --	
	Production ¹	Imports ²	Total Supply	Exports	Domestic Availability	Per Capita Availability	Current Dollars ³	Constant 2012 Dollars ⁴
----- Million pounds -----						----- Pounds -----	----- \$/cwt -----	
1997	139.2	5.0	144.2	--	144.2	0.53	19.20	25.79
1998	136.6	5.5	142.1	--	142.1	0.51	19.20	25.50
1999	138.5	5.0	143.5	--	143.5	0.51	19.20	25.14
2000	139.5	6.0	145.5	--	145.5	0.52	19.20	24.59
2001	112.4	6.0	118.4	--	118.4	0.41	17.60	22.06
2002	126.6	5.4	131.9	--	131.9	0.46	22.75	28.06
2003	146.1	5.8	152.0	--	152.0	0.52	18.68	22.63
2004	144.0	5.1	149.1	--	149.1	0.51	20.63	24.33
2005	126.9	4.4	131.3	--	131.3	0.44	18.82	21.53
2006	154.7	3.7	158.4	--	158.4	0.53	23.74	26.36
2007	133.4	5.0	138.3	--	138.3	0.46	41.54	44.92
2008	108.7	4.0	112.7	--	112.7	0.37	57.61	61.10
2009	103.1	2.5	105.6	--	105.6	0.34	54.17	57.02
2010	101.8	2.6	104.4	--	104.4	0.34	47.09	48.99
2011	96.7	2.6	99.3	--	99.3	0.32	35.92	36.61
2012	75.8	3.2	79.0	--	79.0	0.25	50.71	50.71
2013	69.2	4.0	73.1	--	73.1	0.23	44.90	44.13
2014	120.0	5.5	125.4	--	125.4	0.39	24.50	23.63
2015	81.9	6.1	88.0	--	88.0	0.27	38.94	37.16
2016	67.7	6.3	74.0	--	74.0	0.23	26.71	25.21
2017	108.8	6.5	115.3	--	115.3	0.35	28.83	26.70
2018	96.3	7.2	103.4	--	103.4	0.32	30.81	27.91
2019	93.0	6.7	99.7	--	99.7	0.30	28.73	25.45

-- = Not available. Cwt = hundredweight. Most recent year is preliminary.

1/ Source: USDA, National Agricultural Statistics Service (2000-01). ERS estimates for other years based on interpolated Census acreage and yield, estimated as 70 percent of the yield reported by California County Ag Commissioners.

2/ ERS estimates of imports are based on USDA, Agricultural Marketing Service market import shipments of greens.

3/ Prices are from the California County Ag Commissioners report.

4/ Deflated by the GDP implicit price deflator, 2012=100.

Source: USDA, Economic Research Service.