

Proc table 1--Vegetables, processed: U.S. monthly and annual retail price index, 1998-2009

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- December 1997=100 --													
Processed fruits and vegetables:													
1998	101.6	100.9	101.7	101.0	102.4	102.3	103.0	103.5	103.2	102.9	102.3	102.0	102.2
1999	104.1	103.8	103.6	103.5	104.9	104.5	105.6	105.7	104.6	105.5	104.4	103.4	104.5
2000	105.4	105.2	105.0	104.3	105.7	105.9	106.2	106.7	105.9	106.6	104.5	105.3	105.6
2001	108.1	107.8	107.1	106.9	108.2	109.1	109.9	110.2	110.0	110.5	109.7	110.1	109.0
2002	112.6	113.0	111.5	112.6	113.4	112.5	114.0	114.3	114.1	113.6	111.7	113.3	113.1
2003	113.0	113.7	113.6	112.0	115.3	115.5	115.6	116.1	114.4	114.6	113.0	112.4	114.1
2004	115.1	115.4	115.4	114.2	115.9	115.3	116.6	117.2	115.6	116.2	115.0	114.2	115.5
2005	117.9	117.1	116.3	118.8	119.3	119.7	121.3	120.6	121.2	120.6	118.8	120.3	119.3
2006	121.8	122.5	122.4	121.3	122.6	122.8	123.8	124.1	123.3	122.8	122.7	123.5	122.8
2007	124.9	125.5	125.4	124.9	126.2	127.7	129.0	129.2	129.6	129.3	126.7	128.5	127.2
2008	130.8	132.9	131.5	134.7	136.8	138.7	140.5	142.8	145.2	146.6	145.6	145.9	139.3
2009	148.4	148.5	149.0	148.7	150.4	150.9	150.3	148.8	149.3				
-- 1982-84=100 --													
Frozen vegetables:													
1998	150.0	149.8	149.4	150.4	152.8	151.2	151.7	153.5	152.5	152.4	150.5	150.3	151.2
1999	154.1	153.2	151.8	152.0	154.2	151.9	153.7	155.2	155.2	155.6	153.9	154.3	153.8
2000	156.8	155.7	154.7	155.0	157.6	157.4	157.6	159.9	160.2	161.1	157.3	159.1	157.7
2001	162.0	164.5	162.5	164.4	166.2	166.9	169.0	166.6	168.3	169.8	168.3	168.8	166.4
2002	172.7	172.8	168.8	169.9	169.9	171.5	173.8	171.4	172.1	171.7	169.4	168.6	171.1
2003	169.0	171.0	170.6	169.0	172.7	174.4	174.2	176.0	175.0	171.9	173.0	173.2	172.5
2004	176.3	177.6	174.9	173.5	176.9	174.5	177.0	178.1	177.6	177.5	173.8	171.4	175.8
2005	177.0	176.3	174.7	177.2	178.6	176.5	180.2	177.7	181.5	179.1	176.8	177.5	177.8
2006	179.4	182.9	179.7	179.7	178.1	175.7	178.8	181.3	179.6	177.7	178.1	178.7	179.1
2007	179.0	182.1	180.4	178.2	181.2	178.6	182.6	182.5	183.4	181.1	180.2	179.7	180.7
2008	184.1	184.0	184.0	187.2	190.4	192.6	193.1	192.7	193.6	195.4	195.0	195.6	190.6
2009	201.3	198.1	198.9	199.7	196.7	199.5	201.0	197.2	197.8				
-- December 1997=100 --													
Canned vegetables:													
1998	103.5	102.1	104.5	102.5	103.3	104.1	105.0	105.1	104.0	103.7	104.1	103.1	103.8
1999	106.7	105.5	104.7	104.7	106.5	106.1	107.6	107.2	105.8	107.3	105.4	103.6	105.9
2000	107.0	106.9	105.2	105.6	107.6	108.6	107.5	107.3	107.0	108.4	104.5	105.7	106.8
2001	110.9	108.8	107.6	107.9	108.5	111.2	111.3	113.3	112.6	112.9	111.3	113.7	110.8
2002	115.7	115.6	114.0	117.0	117.2	114.5	117.1	117.7	116.7	115.2	112.5	116.1	115.8
2003	114.2	115.0	115.9	114.8	118.2	116.7	117.9	118.6	115.8	115.3	114.9	112.2	115.8
2004	116.1	116.0	115.7	115.8	118.0	116.9	118.3	119.7	117.0	117.7	115.9	116.5	117.0
2005	119.3	117.5	117.9	120.5	121.0	121.0	125.6	125.5	124.8	126.0	121.9	124.4	122.1
2006	124.8	125.0	126.6	124.1	126.0	126.5	128.1	127.9	125.3	124.7	125.5	125.9	125.9
2007	127.1	127.0	127.6	126.2	126.7	130.5	131.2	131.7	133.2	132.8	128.4	131.8	129.5
2008	133.1	136.9	134.9	141.2	142.1	144.5	148.1	153.7	157.3	159.2	156.2	157.0	147.0
2009	159.1	162.3	162.5	162.8	164.6	165.5	165.9	163.3	163.7				
Olives, pickles, relishes:													
1998	96.7	104.6	104.8	102.9	103.9	100.7	101.3	101.3	102.4	102.6	101.9	101.3	102.0
1999	103.7	103.6	102.9	102.4	98.5	99.8	101.6	103.2	101.7	101.4	102.1	99.9	101.7
2000	103.4	98.5	102.8	103.8	101.2	100.1	104.9	96.6	102.5	106.8	107.7	100.2	102.4
2001	105.6	107.0	110.5	109.8	110.1	102.7	111.2	112.5	112.7	110.9	112.7	109.4	109.6
2002	111.1	112.5	111.8	112.4	108.5	109.4	108.1	111.6	102.2	109.6	110.4	111.7	109.9
2003	104.8	104.0	113.1	110.7	112.0	110.2	108.2	105.9	106.4	109.6	105.1	105.0	107.9
2004	107.7	105.7	111.1	105.3	102.1	98.0	101.2	102.9	107.9	112.1	111.0	109.7	106.2
2005	110.0	107.5	115.2	112.0	101.1	98.4	100.4	108.8	106.7	119.5	109.1	110.2	108.2
2006	115.7	110.7	111.0	110.9	108.6	110.9	110.3	117.6	117.5	118.6	112.2	112.6	113.1
2007	118.4	120.8	118.1	117.7	121.2	120.9	121.2	115.8	129.9	125.8	123.1	117.2	120.8
2008	123.8	125.9	123.1	121.9	127.1	124.7	126.0	128.5	129.5	132.4	129.6	132.5	127.1
2009	133.8	133.8	135.4	135.5	135.0	135.1	134.3	139.5	130.2				

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>)

Proc table 2--Processed vegetables: Monthly index of wholesale prices, 2000-09

Item and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
--1982=100--													
Canned, incl. juices													
2000	121.3	120.8	121.2	120.9	121.2	121.5	121.1	120.9	121.1	121.6	121.7	121.3	121.2
2001	121.4	121.4	121.3	121.3	121.4	121.9	124.1	124.9	125.3	126.5	128.0	128.1	123.8
2002	128.3	128.2	128.0	128.2	128.3	128.0	127.7	129.4	128.7	129.5	129.1	129.1	128.5
2003	128.8	129.0	128.9	129.3	129.4	129.3	129.4	129.1	130.0	130.7	131.1	131.3	129.7
2004	131.5	131.7	131.9	131.9	131.7	132.8	133.0	133.3	133.4	134.6	135.4	135.5	133.1
2005	135.7	135.9	136.1	136.3	137.6	137.6	137.7	137.7	137.5	137.7	137.6	138.0	137.1
2006	138.0	136.8	137.1	137.3	138.8	140.2	140.0	140.5	141.4	141.5	142.2	142.2	139.7
2007	142.8	142.9	143.1	143.3	143.5	143.6	143.1	143.1	144.0	143.9	144.2	144.6	143.5
2008	147.8	148.4	149.6	151.2	150.2	151.3	153.3	158.6	162.5	163.0	164.2	167.8	155.7
2009 p	168.9	169.0	170.5	170.7	171.0	171.3	171.3	171.5	171.6				
Frozen													
2000	125.4	126.2	125.7	126.3	126.3	124.9	125.6	126.4	126.2	126.9	126.1	126.2	126.0
2001	127.6	128.5	127.7	128.7	128.4	127.7	128.9	128.8	128.8	130.0	129.2	129.1	128.6
2002	130.0	131.1	130.1	131.2	130.7	129.7	131.4	131.3	131.5	132.2	131.9	132.5	131.1
2003	133.4	134.1	133.3	134.0	134.1	133.9	134.9	134.2	134.2	135.2	135.1	135.0	134.3
2004	135.1	136.0	135.3	135.3	134.3	134.7	135.4	135.8	136.8	138.1	137.2	137.0	135.9
2005	137.3	137.3	137.4	137.5	137.5	137.4	137.2	136.8	136.6	136.7	136.1	136.4	137.0
2006	137.3	137.7	138.7	138.6	138.8	139.5	139.4	139.3	139.9	142.0	142.7	142.6	139.7
2007	144.0	144.0	144.0	145.2	145.9	146.7	148.2	149.3	149.9	151.5	152.5	153.2	147.9
2008	153.3	153.8	155.6	156.5	156.7	157.1	158.8	161.1	163.9	170.6	172.7	177.9	161.5
2009 p	176.5	178.1	178.5	178.1	178.1	178.6	177.4	177.1	176.8				
Dehydrated 1/													
2000	148.9	149.8	149.9	149.5	149.3	149.0	148.6	144.9	144.0	144.9	143.4	140.8	146.9
2001	139.1	135.6	136.2	136.9	139.9	140.6	140.4	140.9	142.4	142.7	144.6	145.9	140.4
2002	148.2	149.3	150.3	151.0	150.1	151.2	152.6	152.3	151.2	151.1	150.2	151.1	150.7
2003	150.6	150.2	149.8	147.8	147.5	147.3	146.5	145.2	144.2	143.3	143.5	146.1	146.8
2004	145.4	145.1	144.5	144.4	144.2	144.2	144.3	144.1	145.7	144.8	143.9	144.5	144.6
2005	145.6	145.9	145.2	145.7	146.8	146.0	145.3	145.9	150.4	150.6	152.3	154.3	147.8
2006	154.7	156.4	158.1	159.3	163.0	165.0	165.1	165.5	168.1	168.5	169.8	171.9	163.8
2007	175.7	176.2	175.0	176.4	180.2	179.3	179.8	179.5	179.6	180.1	184.1	184.0	179.2
2008	185.3	185.7	188.1	189.5	189.7	190.9	195.0	194.0	194.2	195.5	195.9	193.9	191.5
2009 p	196.7	197.7	197.7	196.3	196.1	196.4	196.5	196.1	196.5				
--Dec 1987=100--													
Catsup and other tomato sauces													
2000	116.8	116.1	115.6	114.8	115.1	115.4	115.2	115.7	116.1	116.1	116.1	116.1	115.8
2001	116.2	116.2	116.2	116.2	116.4	116.5	117.8	118.8	118.9	119.3	119.4	119.4	117.6
2002	119.4	119.4	119.4	119.7	119.7	119.7	119.7	123.1	123.0	123.2	122.5	122.5	120.9
2003	122.5	122.9	122.9	123.7	123.9	123.8	123.8	123.7	125.3	125.3	125.5	125.5	124.1
2004	125.6	125.5	126.0	126.0	125.6	125.9	126.0	126.6	126.6	128.5	128.5	128.7	126.6
2005	128.3	128.6	128.9	128.8	129.8	129.8	129.9	130.0	130.0	130.3	130.1	130.5	129.6
2006	130.5	130.3	130.8	131.1	133.7	134.0	134.0	134.9	135.1	135.3	135.4	135.4	133.4
2007	136.8	136.8	137.2	137.5	137.1	137.2	137.2	137.3	138.8	138.3	138.8	138.5	137.6
2008	141.0	142.0	143.0	143.7	143.5	144.8	145.4	149.4	149.7	150.6	152.3	154.0	146.6
2009 p	155.0	155.1	154.5	154.8	154.8	154.8	155.1	155.6	155.7				
Canned vegetable juices													
2000	105.2	105.2	112.5	112.5	112.5	112.5	112.5	112.5	108.5	112.5	112.5	112.5	111.0
2001	115.5	115.5	112.5	112.5	112.5	112.5	112.5	110.8	104.3	110.8	110.8	110.3	111.7
2002	110.3	110.3	110.3	110.3	110.3	110.8	110.8	110.8	110.3	110.8	110.8	110.8	110.6
2003	110.8	110.8	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	110.8	109.5
2004	110.8	110.8	110.8	110.8	110.8	110.8	110.8	110.4	110.4	110.4	110.4	110.4	110.6
2005	110.4	111.3	111.3	111.7	113.6	114.0	113.5	113.6	113.6	113.6	113.6	113.6	112.8
2006	113.6	113.6	113.6	113.6	115.9	115.9	115.9	116.1	116.1	116.8	116.8	117.6	115.5
2007	117.6	117.6	117.3	117.3	117.3	116.6	116.6	116.6	116.6	117.3	117.3	118.0	117.2
2008	118.0	118.6	118.6	118.6	118.6	118.6	118.6	123.7	123.7	124.4	124.4	126.7	121.0
2009 p	126.7	126.7	124.4	124.4	125.1	127.4	125.1	125.1	125.1				
--1982=100--													
Pickles and pickle products													
2000	175.1	175.0	175.2	174.1	175.5	172.3	173.6	176.3	177.0	176.7	176.6	177.0	175.4
2001	177.4	177.5	177.2	177.4	176.9	176.9	176.9	177.5	177.5	178.6	178.8	179.0	177.6
2002	178.9	178.9	179.1	178.7	179.1	179.1	179.1	180.2	180.2	180.2	180.2	180.2	179.5
2003	180.0	179.9	179.9	179.9	179.9	179.8	179.8	179.8	179.9	179.9	179.9	179.9	179.9
2004	179.9	179.9	179.9	180.8	180.9	180.9	180.9	181.1	181.1	181.1	181.1	181.2	180.7
2005	182.5	183.0	183.0	185.4	185.9	185.4	185.4	185.4	185.4	185.4	187.2	187.2	185.1
2006	188.0	188.6	189.1	189.1	189.1	189.1	189.1	189.2	189.2	189.2	193.1	193.1	189.7
2007	193.1	193.4	193.4	193.4	194.3	194.5	194.8	194.8	197.3	199.9	199.9	199.9	195.7
2008	200.3	202.0	202.4	202.8	202.8	202.8	203.9	203.9	204.1	210.1	210.1	210.1	204.6
2009 p	210.1	210.1	210.4	210.9	210.9	211.0	211.0	211.0	211.0				

-- = not available. p = preliminary. 1/ Includes fruits and vegetables.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>)

Proc table 3—Canned vegetables: Quarterly wholesale price trends, 2000-09 1/

Year & quarter	Sweet corn 2/		Snap beans 3/		Green peas 4/		Carrots 5/		Beets 6/		Tomato paste 7/		
	24/300	6/10	24/300	6/10	24/300	6/10	24/300	6/10	24/300	6/10	55-drum	6/10	
											-- Dollars/case --		
												\$/lb	\$/case
2000													
I	7.75	13.84	7.50	11.67	8.75	14.79	7.88	10.88	8.21	11.75	0.34	19.63	
II	7.84	15.00	7.50	11.92	8.84	16.33	7.88	10.88	8.38	11.38	0.34	20.04	
III	7.71	15.00	7.25	12.00	8.79	16.00	7.96	11.13	8.46	11.38	0.32	19.50	
IV	7.63	15.09	7.38	11.17	8.75	16.13	7.75	11.01	8.50	11.75	0.32	19.00	
Average	7.73	14.73	7.41	11.69	8.78	15.81	7.87	10.97	8.39	11.57	0.33	19.54	
2001													
I	7.25	14.75	7.25	10.25	8.63	15.46	7.75	10.88	7.75	11.75	0.31	17.88	
II	7.25	14.75	7.25	10.25	8.63	15.25	7.75	10.88	7.75	11.75	0.31	17.88	
III	7.67	14.92	7.67	10.42	8.96	15.42	7.92	11.05	7.92	11.75	0.32	17.88	
IV	8.25	15.25	8.25	12.55	9.00	15.42	8.33	11.25	8.42	11.83	0.32	17.88	
Average	7.61	14.92	7.61	10.87	8.81	15.39	7.94	11.02	7.96	11.77	0.32	17.88	
2002													
I	9.00	15.75	9.00	14.59	9.00	15.25	9.00	12.00	9.00	12.00	0.32	17.63	
II	8.33	15.08	8.33	12.05	8.75	15.08	9.00	12.00	9.00	12.00	0.31	17.80	
III	8.00	14.75	8.00	10.88	8.63	15.00	9.00	11.50	9.00	12.00	0.31	18.50	
IV	8.00	14.67	8.00	11.05	8.88	15.09	8.75	11.50	9.00	12.00	0.31	20.38	
Average	8.33	15.06	8.33	12.14	8.82	15.11	8.94	11.75	9.00	12.00	0.31	18.58	
2003													
I	8.00	14.00	8.00	11.13	9.00	15.42	8.63	11.50	9.00	12.00	0.32	18.46	
II	8.00	14.00	8.00	11.38	9.00	15.50	8.71	11.50	9.00	12.00	0.30	19.46	
III	8.00	14.00	8.00	11.75	9.00	16.00	8.63	11.50	9.00	12.00	0.29	17.63	
IV	8.00	14.13	8.00	12.38	9.00	16.00	8.63	11.50	9.00	12.00	0.29	17.63	
Average	8.00	14.03	8.00	11.66	9.00	15.73	8.65	11.50	9.00	12.00	0.30	18.30	
2004													
I	8.17	14.80	8.17	14.38	9.17	16.00	8.63	11.50	9.00	12.00	0.29	18.67	
II	8.42	15.46	8.33	15.92	9.13	15.75	8.75	11.50	9.00	13.00	0.30	20.25	
III	8.50	15.63	8.33	16.17	9.00	15.59	9.00	11.50	9.00	14.00	0.30	20.25	
IV	8.42	15.29	8.46	15.84	8.92	15.54	9.00	11.75	8.50	15.00	0.30	20.25	
Average	8.38	15.30	8.32	15.58	9.06	15.72	8.85	11.56	8.88	13.50	0.30	19.86	
2005													
I	8.58	14.08	8.54	13.54	8.96	15.67	9.00	11.75	8.83	14.58	0.30	20.25	
II	8.75	13.42	8.67	13.25	9.13	15.33	9.00	11.75	9.00	14.00	0.30	20.25	
III	8.67	13.58	8.71	12.83	9.13	15.42	9.00	12.00	9.00	13.63	0.31	20.54	
IV	8.71	12.25	8.88	12.50	9.13	15.25	9.00	12.00	8.96	13.38	0.33	21.13	
Average	8.68	13.33	8.70	13.03	9.09	15.42	9.00	11.88	8.95	13.90	0.31	20.54	
2006													
I	8.63	12.25	8.88	12.13	9.25	15.46	9.00	12.00	9.05	12.80	0.36	21.46	
II	8.63	12.25	8.75	12.13	9.17	15.50	9.00	12.00	9.03	12.25	0.37	22.58	
III	8.38	11.75	8.45	12.00	8.71	15.50	9.00	12.00	8.50	11.88	0.40	23.25	
IV	8.38	11.75	8.57	12.00	8.63	15.50	9.00	12.00	8.50	11.88	0.44	23.25	
Average	8.51	12.00	8.66	12.07	8.94	15.49	9.00	12.00	8.77	12.20	0.39	22.64	
2007													
I	8.38	12.50	8.63	12.38	9.25	15.50	8.88	12.00	8.43	13.10	0.46	23.25	
II	8.60	13.00	8.73	13.13	9.17	16.00	8.88	12.00	8.71	11.90	0.46	23.25	
III	9.16	13.33	8.95	13.30	8.71	16.00	8.88	12.00	8.85	11.97	0.43	23.25	
IV	9.38	13.83	9.00	13.92	9.38	16.00	8.88	12.00	8.85	12.67	0.41	23.41	
Average	8.88	13.17	8.83	13.18	9.13	15.88	8.88	12.00	8.71	12.41	0.44	23.29	
2008													
I	9.00	15.05	9.10	14.55	9.28	16.00	11.53	12.00	9.23	14.03	0.43	23.78	
II	9.64	17.10	9.71	16.22	9.98	16.50	11.53	15.55	9.80	15.03	0.46	27.50	
III	10.93	18.22	10.93	17.70	11.18	18.18	11.53	15.55	10.95	16.74	0.56	27.50	
IV	10.93	18.28	10.93	17.78	11.18	18.25	11.53	15.55	10.95	17.10	0.63	27.50	
Average	10.12	17.16	10.17	16.56	10.40	17.23	11.53	14.66	10.23	15.72	0.52	26.57	
2009													
I p	11.63	18.28	11.63	17.78	12.00	19.23	11.53	15.65	11.63	17.18	0.63	29.73	
II p	11.63	18.24	11.63	17.78	12.00	19.23	11.53	15.65	11.63	17.18	0.61	29.73	
III p	11.63	18.15	11.63	17.78	12.00	19.23	11.53	15.65	11.63	17.18	0.52	29.73	
IV f	11.29	17.39	11.39	17.51	11.29	19.23	11.53	15.65	10.95	16.66	0.48	29.73	
Average	11.55	18.02	11.57	17.71	11.82	19.23	11.53	15.65	11.46	17.05	0.56	29.73	

p = preliminary. f = ERS forecast. -- = not available.

1/ Some prices calculated as averages of quoted ranges. 2/ Whole kernel corn, Midwest. 3/ 4-sieve cut, Midwest. 4/ 4-sieve, Midwest. 5/ Medium sliced, Midwest. 6/ Medium sliced, Midwest. 7/ 26-percent solids for 6/10 and 31 percent for 55-gallon drum, California.

Source: American Institute of Food Distribution, *Price Trends*.

Proc table 4—Frozen vegetables: Quarterly wholesale price trends, 2000-09 1/

Year and quarter	Sweet corn 2/		Snap beans 3/		Green peas 4/		Cauliflower 4/		Broccoli 6/		Spinach 7/		Okra 8/
	12/16	12/2.5	12/16	12/2	12/16	12/2.5	12/16	12/2	24/10	12/2	24/10	12/3	12/2
--Dollars/case--													
2000													
I	6.83	0.48	6.83	0.47	6.93	0.54	9.47	0.70	10.15	0.72	8.30	0.43	0.63
II	6.83	0.48	6.83	0.47	6.93	0.54	9.47	0.70	10.15	0.72	8.30	0.43	0.63
III	6.83	0.47	6.83	0.47	6.93	0.54	9.47	0.70	10.15	0.72	8.30	0.43	0.63
IV	6.83	0.47	6.83	0.47	6.93	0.54	9.47	0.70	10.15	0.72	8.30	0.43	0.63
Average	6.83	0.47	6.83	0.47	6.93	0.54	9.47	0.70	10.15	0.72	8.30	0.43	0.63
2001													
I	6.83	0.46	6.83	0.47	6.93	0.53	9.47	0.70	10.15	0.72	8.30	0.43	0.64
II	6.83	0.46	6.84	0.47	6.88	0.53	9.47	0.70	10.15	0.72	8.30	0.43	0.64
III	6.88	0.49	6.85	0.47	6.88	0.55	9.50	0.72	10.15	0.72	8.30	0.45	0.64
IV	6.88	0.49	6.85	0.49	6.88	0.55	9.50	0.72	10.15	0.72	8.30	0.45	0.65
Average	6.86	0.47	6.84	0.48	6.89	0.54	9.49	0.71	10.15	0.72	8.30	0.44	0.64
2002													
I	6.88	0.49	6.93	0.49	6.88	0.55	9.50	0.72	10.15	0.72	8.30	0.48	0.64
II	7.10	0.50	7.10	0.50	7.05	0.55	9.49	0.72	10.15	0.72	8.30	0.48	0.64
III	7.10	0.50	7.10	0.51	7.07	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.64
IV	7.10	0.51	7.10	0.54	7.10	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.64
Average	7.05	0.50	7.06	0.51	7.02	0.55	9.48	0.72	10.15	0.72	8.30	0.48	0.64
2003													
I	7.10	0.55	7.10	0.54	7.10	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.64
II	7.10	0.55	7.10	0.54	7.10	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.64
III	7.10	0.55	7.10	0.54	7.10	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.66
IV	7.10	0.55	7.10	0.54	7.10	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.69
Average	7.10	0.55	7.10	0.54	7.10	0.55	9.47	0.72	10.15	0.72	8.30	0.48	0.66
2004													
I	7.10	0.55	7.10	0.54	7.10	0.55	9.50	0.72	10.15	0.72	8.30	0.48	0.69
II	7.10	0.55	7.10	0.54	7.38	0.55	9.50	0.72	10.15	0.72	8.30	0.48	0.69
III	7.38	0.56	7.38	0.58	7.38	0.58	9.50	0.72	10.15	0.72	8.30	0.50	0.69
IV	7.30	0.54	7.33	0.58	7.28	0.57	9.50	0.72	10.15	0.72	8.30	0.50	0.69
Average	7.22	0.55	7.23	0.56	7.29	0.56	9.50	0.72	10.15	0.72	8.30	0.49	0.69
2005													
I	7.00	0.48	7.33	0.57	7.28	0.52	9.47	0.72	10.15	0.72	8.30	0.52	0.69
II	7.04	0.47	7.33	0.56	7.28	0.52	9.47	0.72	10.15	0.72	8.30	0.52	0.69
III	7.12	0.48	7.33	0.56	7.28	0.52	9.47	0.72	10.15	0.72	8.30	0.53	0.69
IV	7.10	0.48	--	0.56	7.28	0.52	9.47	0.72	10.15	0.72	8.30	0.52	0.69
Average	7.07	0.48	7.33	0.56	7.28	0.52	9.47	0.72	10.15	0.72	8.30	0.52	0.69
2006													
I	7.10	0.50	7.25	0.56	7.28	0.52	9.47	0.72	10.15	0.72	8.32	0.52	0.69
II	7.35	0.50	7.63	0.56	7.63	0.55	9.47	0.72	10.30	0.72	8.81	0.49	0.69
III	7.58	0.50	7.63	0.56	7.34	0.54	9.47	0.72	10.38	0.73	8.88	0.50	0.69
IV	7.58	0.50	7.63	0.56	7.20	0.54	9.47	0.72	10.38	0.73	8.88	0.50	0.69
Average	7.40	0.50	7.53	0.56	7.36	0.54	9.47	0.72	10.30	0.72	8.72	0.50	0.69
2007													
I	7.58	0.44	7.63	0.56	7.20	0.54	9.47	0.72	10.38	0.73	8.88	0.50	0.74
II	7.50	0.48	7.61	0.57	7.49	0.55	9.47	0.72	10.38	0.73	8.88	0.50	0.75
III	7.58	0.44	7.95	0.59	7.34	0.54	9.47	0.72	10.38	0.73	8.88	0.48	0.75
IV	7.84	0.44	7.75	0.59	7.60	0.54	9.47	0.72	10.42	0.79	8.71	0.50	0.73
Average	7.63	0.45	7.74	0.58	7.41	0.54	9.47	0.72	10.39	0.74	8.84	0.50	0.74
2008													
I	10.68	0.53	10.67	--	7.43	0.60	13.32	0.89	10.70	0.85	7.05	0.52	0.74
II	11.05	0.58	11.04	0.71	8.87	0.64	14.04	0.92	10.70	0.86	7.50	0.58	0.77
III	11.78	0.77	11.75	0.71	11.76	0.73	14.04	0.98	11.75	0.89	7.50	0.70	0.83
IV	11.78	0.82	11.75	0.71	11.78	0.82	14.04	0.98	11.75	0.89	7.67	0.73	0.83
Average	11.32	0.67	11.30	0.71	9.96	0.70	13.86	0.94	11.05	0.87	7.43	0.63	0.79
2009													
I p	11.78	0.82	11.75	0.71	11.78	0.81	14.04	0.95	11.75	0.92	8.00	0.73	0.83
II p	11.76	0.81	11.75	0.71	11.78	0.81	14.04	0.95	11.75	0.92	8.00	0.78	0.83
III p	11.74	0.81	11.75	0.71	11.78	0.81	14.04	0.96	11.75	0.92	8.00	0.78	0.84
IV f	11.73	0.81	11.75	0.71	11.78	0.81	14.04	0.96	11.83	0.92	8.00	0.78	0.84
Average	11.75	0.81	11.75	0.71	11.78	0.81	14.04	0.95	11.78	0.92	8.00	0.77	0.83

-- = not available. p = preliminary. f = ERS forecast.

1/ Some prices calculated as averages of quoted ranges. 2/ Whole kernel (cut) corn, f.o.b. West Coast basis. 3/ Regular cut. 4/ Poly bags. 5/ Sliced, poly bags. 6/ Spears or chopped (12/16 oz), f.o.b. Northwest. 7/ Chopped. f.o.b. West Coast. 8/ Cut, Individually Quick Frozen (IQF) poly bag, f.o.b. Northwest.

Source: American Institute of Food Distribution, *Price Trends*.

Proc table 5--Processing vegetables: U.S. acreage, production, and value, 2005-08

Commodity	Acreage harvested				Production				Value			
	2005	2006	2007	2008	2005	2006	2007	2008	2005	2006	2007	2008
	-- Acres --				-- Short tons --				-- 1,000 \$ --			
Asparagus: 1/												
Canning	--	--	--	--	16,100	8,000	5,900	7,100	17,184	9,200	7,392	9,596
Freezing	--	--	--	--	3,400	4,100	4,000	4,600	3,264	4,674	5,040	6,256
Snap beans:												
Canning	143,300	137,250	125,500	126,680	580,310	540,110	483,760	523,380	67,360	76,794	71,043	103,732
Freezing	61,320	65,990	73,270	71,620	238,940	245,840	269,970	284,620	47,288	46,424	55,577	73,546
Broccoli: 2/												
Processing	--	--	--	--	--	25,110	45,040	33,720	--	9,567	23,241	19,423
Carrots: 1/												
Processing	16,170	14,660	15,030	15,740	458,710	403,550	377,150	404,730	33,435	27,949	27,158	34,222
Cauliflower: 2/												
Processing	--	--	--	--	--	14,350	10,600	16,260	--	3,401	5,724	9,203
Sweet corn 3/:												
Canning	217,600	192,600	174,300	176,800	1,599,700	1,439,030	1,275,460	1,355,770	103,227	89,793	105,649	152,814
Freezing	186,310	192,100	193,300	183,800	1,575,100	1,646,520	1,621,970	1,476,720	113,884	116,172	131,259	177,515
Cucumbers (pickles):	110,500	103,000	101,500	96,300	540,080	505,190	541,230	566,180	138,391	153,968	175,822	178,847
Peas, green 4/:												
Canning	91,900	83,700	78,600	74,900	150,090	158,830	158,480	143,560	41,390	40,370	42,833	52,386
Freezing	119,000	112,200	123,400	134,800	219,960	233,590	260,600	268,220	58,515	56,408	65,869	95,666
Tomatoes	281,940	299,400	313,600	296,500	10,193,120	10,611,820	12,659,890	12,305,820	620,987	704,669	901,761	950,454
Lima beans:												
Canning	4,200	4,000	3,200	4,640	5,340	5,470	4,130	5,020	1,330	1,368	1,165	2,292
Freezing	24,620	39,050	36,130	33,630	37,100	50,860	48,970	44,130	16,524	21,076	21,285	22,292
Fordhook	1,600	4,900	2,700	1,800	3,730	8,250	5,750	3,020	2,245	3,953	3,531	1,610
Baby	23,020	34,150	33,430	31,830	33,370	42,610	43,220	41,110	14,279	17,123	17,754	20,682
Spinach:												
Canning	1,100	600	700	750	8,850	4,200	14,700	13,500	831	336	781	810
Freezing	8,500	8,800	10,700	9,450	89,390	65,360	83,100	90,040	9,836	8,473	9,342	12,021
Total	1,266,460	1,253,350	1,249,230	1,225,610	15,716,190	15,961,930	17,864,950	17,543,370	1,273,446	1,370,642	1,650,941	1,901,075
Total, less broc & caul	1,266,460	1,253,350	1,249,230	1,225,610	15,716,190	15,922,470	17,809,310	17,493,390	1,273,446	1,357,674	1,621,976	1,872,449

-- = Not available.

1/ Processing (excludes fresh-cut) only. 2/ Data not reported in 2005. 3/ Corn in the husk. 4/ Production and value on a shelled basis.

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

Proc table 6--Frozen vegetables: U.S. cold storage holdings, July 1

Commodity	Average						Change from a year ago
	2002-04	2005	2006	2007	2008	2009	
	-- 1,000 pounds --						Percent
Asparagus	11,998	13,943	11,929	9,952	9,964	12,353	24
Lima beans	28,744	30,862	24,219	20,986	18,422	21,297	16
Snap beans	58,761	84,812	62,765	81,480	83,529	110,130	32
Broccoli	122,598	107,963	94,468	64,593	83,460	93,059	12
Brussels sprouts	11,095	16,028	10,243	11,535	10,392	12,837	24
Carrots	130,223	157,573	162,068	105,485	154,511	192,915	25
Cauliflower	18,063	19,916	18,694	17,768	20,334	16,051	-21
Sweet corn, all 1/	228,017	271,919	222,316	194,090	209,319	248,434	19
Corn on cob 1/	47,633	36,954	33,760	32,543	36,825	45,357	23
Cut corn	180,384	234,965	188,556	161,547	172,494	203,077	18
Mixed vegetables	47,955	49,493	50,856	43,342	46,341	54,659	18
Okra	34,974	28,097	26,363	16,638	21,505	21,896	2
Onions, all	38,193	45,605	45,724	34,663	45,115	30,865	-32
Rings	8,272	6,181	7,532	8,136	5,925	4,367	-26
Other	29,921	39,424	38,192	26,527	39,190	26,498	-32
Blackeye peas	4,747	1,878	4,080	3,136	2,815	1,509	-46
Green peas	189,234	227,162	222,513	241,116	198,133	249,734	26
Southern greens	21,017	18,905	17,546	10,741	14,231	15,916	12
Peas and carrots	6,772	5,416	5,422	4,654	4,756	5,281	11
Spinach	98,002	87,983	107,607	70,443	80,320	88,541	10
Squash	33,918	39,164	50,704	49,275	46,531	42,124	-9
Other vegetables	251,949	267,205	238,391	220,569	275,882	292,300	6
Total	1,336,260	1,473,924	1,375,908	1,200,466	1,325,560	1,509,901	14
French fries	900,746	947,971	877,400	871,947	947,666	1,011,773	7
Other frozen potatoes	276,847	242,493	230,710	206,261	242,365	235,394	-3
Potatoes	1,177,593	1,190,464	1,108,110	1,078,208	1,190,031	1,247,167	5
Grand total	2,513,853	2,664,388	2,484,018	2,278,674	2,515,591	2,757,068	10

1/ Cut basis, with cob converted using factor of 0.4706.

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

Proc table 7--Frozen vegetables: U.S. cold storage holdings, January 1

Commodity	Average						Change from
	2002-04	2005	2006	2007	2008	2009	a year ago
	-- 1,000 pounds --						Percent
Asparagus	8,347	9,280	9,029	6,178	5,409	7,368	36
Lima beans	58,547	57,405	48,554	48,392	47,806	44,696	-7
Snap beans	165,855	174,154	193,660	211,043	215,980	241,295	12
Broccoli	102,966	93,489	98,375	74,483	60,500	82,162	36
Brussels sprouts	18,925	23,162	21,660	21,650	21,491	21,049	-2
Carrots	257,183	258,185	279,194	244,608	270,184	306,857	14
Cauliflower	33,408	37,123	43,836	38,196	36,694	27,564	-25
Sweet corn, all 1/	543,965	616,038	588,330	608,236	582,195	588,227	1
Corn on cob	271,584	242,271	263,818	281,694	256,464	264,562	3
Cut corn	416,158	502,025	464,177	475,671	461,503	463,724	0
Mixed vegetables	45,462	46,892	55,473	51,925	43,868	47,729	9
Okra	40,050	33,278	31,734	31,507	23,720	24,115	2
Onions, all	38,328	39,865	48,106	44,919	39,438	36,192	-8
Rings	7,843	6,587	4,757	7,533	7,428	6,628	-11
Other	30,485	33,278	43,349	37,386	32,010	29,564	-8
Blackeye peas	4,696	2,693	2,348	4,784	4,394	2,737	-38
Green peas	192,242	230,326	214,851	230,351	232,647	255,471	10
Southern greens	25,865	17,328	13,750	14,826	12,833	12,632	-2
Peas and carrots	7,490	5,641	5,387	4,946	5,090	5,109	0
Spinach	55,351	34,724	42,464	52,374	47,467	42,505	-10
Squash	43,810	45,724	61,518	64,255	62,534	56,537	-10
Other vegetables	326,492	363,476	349,167	323,249	373,370	423,684	13
Total	2,112,759	2,217,041	2,247,101	2,225,051	2,221,392	2,365,988	7
French fries	918,970	838,438	848,595	758,254	820,461	874,095	7
Other frozen potatoes	244,825	236,381	202,504	196,566	191,894	224,485	17
Potatoes	1,163,795	1,074,819	1,051,099	954,820	1,012,355	1,098,580	9
Grand total	3,276,554	3,291,860	3,298,200	3,179,871	3,233,747	3,464,568	7

1/ Cut basis, with cob converted using factor of 0.4706.

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

Proc table 8--U.S. vegetables for freezing: Calendar year supply & utilization, farm weight, 1980 and 1990-2009 1/

Year	Supply				Utilization				Imports as a percent of use	Exports as a percent of supply
	Production 2/	Imports 3/	Beginning stocks 2/	Total	Exports 3/	Ending stocks 2/	Domestic	Per capita use		
	-- Million pounds --							Pounds	-- Percent --	
1980	11,703	116	4,537	16,356	602	3,973	11,781	51.5	1.0	3.7
1990	17,963	995	5,007	23,965	1,532	5,754	16,679	66.7	6.0	6.4
1991	18,791	1,054	5,754	25,599	1,514	5,718	18,367	72.5	5.7	5.9
1992	18,629	1,290	5,718	25,637	1,673	5,865	18,100	70.5	7.1	6.5
1993	19,444	1,533	5,865	26,841	1,791	5,420	19,630	75.4	7.8	6.7
1994	21,602	1,611	5,420	28,633	2,041	6,165	20,427	77.5	7.9	7.1
1995	22,045	1,701	6,165	29,912	2,454	6,440	21,017	78.8	8.1	8.2
1996	22,689	1,959	6,440	31,088	2,498	6,116	22,474	83.3	8.7	8.0
1997	22,588	2,480	6,116	31,183	2,843	6,510	21,831	80.0	11.4	9.1
1998	22,329	2,826	6,510	31,664	3,070	6,416	22,178	80.3	12.7	9.7
1999	22,374	3,224	6,416	32,014	3,117	6,327	22,570	80.8	14.3	9.7
2000	21,944	3,535	6,327	31,806	3,238	6,176	22,393	79.3	15.8	10.2
2001	22,129	3,813	6,176	32,118	3,161	6,312	22,645	79.4	16.8	9.8
2002	20,756	4,269	6,312	31,337	3,064	6,123	22,150	76.9	19.3	9.8
2003 r	21,150	4,851	6,123	32,124	2,837	6,393	22,894	78.8	21.2	8.8
2004 r	20,761	5,452	6,393	32,606	3,037	6,420	23,149	78.9	23.6	9.3
2005 r	20,746	5,121	6,420	32,287	3,299	6,347	22,641	76.5	22.6	10.2
2006 r	20,571	5,269	6,347	32,187	3,669	6,134	22,384	74.9	23.5	11.4
2007 r	21,491	5,555	6,134	33,180	4,053	6,227	22,901	75.9	24.3	12.2
2008 r	21,349	5,756	6,227	33,332	4,541	6,616	22,174	72.8	26.0	13.6
2009 f	21,071	5,770	6,616	33,457	4,506	6,535	22,416	72.9	25.7	13.5

p = preliminary. f = ERS forecast. 1/ Includes 10 major vegetables for freezing (including potatoes) plus an aggregate "all other" category. 2/ Source: National Agricultural Statistics Service, USDA. 3/ Source: Bureau of the Census, U.S. Department of Commerce. Data are on a calendar year basis.

Source: Compiled and computed by USDA, Economic Research Service.

Proc table 9--U.S. vegetables for canning: Calendar year supply & utilization, farm weight, 1980 and 1990-2009 1/

Year	Supply				Utilization				Imports as a percent of use	Exports as a percent of supply
	Production 2/	Imports 3/	Beginning stocks	Total	Exports 3/	Ending stocks	Domestic	Per capita use		
	-- Million pounds --				Pounds				-- Percent --	
1980	20,050	456	14,861	35,367	684	12,025	22,658	99.0	2.0	1.9
1990	28,733	2,002	15,276	46,010	1,659	17,565	26,786	106.9	7.5	3.6
1991	30,194	1,682	17,565	49,441	1,909	19,864	27,668	108.9	6.1	3.9
1992	25,966	1,606	19,864	47,435	2,686	17,242	27,507	107.0	5.8	5.7
1993	26,345	1,615	17,242	45,202	2,932	14,515	27,755	106.6	5.8	6.5
1994	32,002	1,943	14,515	48,460	2,951	17,534	27,975	106.1	6.9	6.1
1995	30,379	1,684	17,534	49,597	3,194	18,585	27,819	104.5	6.1	6.4
1996	30,687	1,652	18,585	50,924	3,478	19,764	27,682	102.9	6.0	6.8
1997	27,653	1,971	19,764	49,388	4,097	17,463	27,829	101.9	7.1	8.3
1998	26,390	2,381	17,463	46,234	3,880	14,082	28,271	102.2	8.4	8.4
1999	33,503	3,000	14,082	50,585	3,563	19,228	27,794	99.6	10.8	7.0
2000	29,701	2,352	19,228	51,281	3,546	19,495	28,240	100.0	8.3	6.9
2001	25,460	3,101	19,495	48,056	3,621	17,723	26,713	93.6	11.6	7.5
2002	30,252	3,659	17,723	51,634	3,644	19,905	28,085	97.6	13.0	7.1
2003	26,926	3,363	19,905	50,193	4,056	17,648	28,490	98.0	11.8	8.1
2004	31,599	3,710	17,648	52,956	4,125	19,555	29,276	99.8	12.7	7.8
2005	27,705	3,707	19,555	50,967	3,972	16,588	30,407	102.7	12.2	7.8
2006	27,900	4,199	16,588	48,687	3,950	17,177	27,561	92.2	15.2	8.1
2007	31,519	4,206	17,177	52,902	3,828	20,441	28,633	94.9	14.7	7.2
2008	31,069	3,840	20,441	55,350	6,409	20,403	28,538	93.7	13.5	11.6
2009 f	34,400	3,869	20,403	58,672	6,715	22,030	29,927	97.4	12.9	11.4

p = preliminary. f = ERS forecast. 1/ Includes tomatoes, sweet corn, snap beans, green peas, cucumbers for pickles, cabbage for kraut, beets, asparagus, spinach, lima beans, chile peppers, carrots, and miscellaneous imports. 2/ Source: National Agricultural Statistics Service, USDA. 3/ Source: Bureau of the Census, U.S. Department of Commerce. Data are on a calendar year basis.

Proc table 10--Processing vegetables: Selected U.S. contract and open market plantings, 2000-09

Crop	Planted area										Change from:		Percent of 2008 area contracted 1/
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 f	Ave of prev 5 yrs to 2007	2007 to 2008	
-- Percent --													
Snap beans:													
Contract	221,480	201,060	203,500	199,600	206,060	206,630	206,551	204,800	203,200	200,000	-1.1	-0.8	
Open market	8,800	3,720	11,100	1,300	3,950	3,600	5,369	4,670	3,570				98.3
Total	230,280	204,780	214,600	200,900	210,010	210,230	211,920	209,470	206,770				
Sweet corn:													
Contract	475,900	457,650	441,430	436,100	412,400	420,910	394,400	380,100	363,800	393,850	-7.7	-4.3	
Open market	900	700	570	2,300	300	600	0	0	6,950				98.1
Total	476,800	458,350	442,000	438,400	412,700	421,510	394,400	380,100	370,750				
Green peas:													
Contract	294,840	218,640	224,400	245,600	214,700	214,300	208,300	208,300	216,100	216,300	1.8	3.7	
Open market	0	0	0	0	0	4,300	2,300	0	0				100.0
Total	294,840	218,640	224,400	245,600	214,700	218,600	210,600	208,300	216,100				
Cucumbers: 2/													
Contract	80,610	78,750	78,800	84,700	87,100	98,400	86,200	91,890	79,140	93,800	-10.6	-13.9	
Open market	27,600	33,360	42,000	36,200	28,700	15,600	21,200	12,710	19,760				80.0
Total	108,210	112,110	120,800	120,900	115,800	114,000	107,400	104,600	98,900				
Tomatoes													
Contract	305,300	276,640	302,900	306,930	313,130	281,840	297,690	316,300	296,300	327,700	-1.6	-6.3	
Open market	4,000	3,290	14,600	3,100	8,100	4,000	3,010	3,000	3,000				99.0
Total	309,300	279,930	317,500	310,030	321,230	285,840	300,700	319,300	299,300				
Selected Crops													
Contract	1,378,130	1,232,740	1,251,030	1,272,930	1,233,390	1,222,080	1,193,141	1,201,390	1,158,540	1,231,650	-3.6	-3.6	
Open market	41,300	41,070	68,270	42,900	41,050	28,100	31,879	20,380	33,280				97.2
Total	1,419,430	1,273,810	1,319,300	1,315,830	1,274,440	1,250,180	1,225,020	1,221,770	1,191,820				

f = NASS estimates. Excludes open market area. 1/ Ratio of contract plantings to total plantings in 2008. 2/ For pickles.

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2007 Summary*,

Proc table 11--Processing green peas: Acreage, yield, production, and value, 1995-2009

Year	Acres planted	Acres harvested	Yield	Production	Value per ton	Crop value
	Acres		Tons/acre	Short tons	\$/ton	1000 \$
Canning:						
1995	140,220	132,420	1.52	200,910	285.00	57,177
1996	127,500	119,600	1.67	199,164	302.00	60,242
1997	126,800	111,400	1.83	203,950	310.00	63,269
1998	127,250	113,350	1.71	193,450	296.00	57,184
1999	121,800	110,200	1.69	186,430	295.00	55,048
2000	132,400	123,300	1.82	224,000	291.00	65,238
2001	90,900	86,800	1.79	155,800	288.00	44,833
2002	98,300	93,100	1.48	137,700	278.00	38,332
2003	106,700	99,600	2.10	209,090	261.00	54,632
2004	84,400	80,300	1.73	138,550	255.00	35,290
2005	93,500	91,900	1.63	150,090	276.00	41,390
2006	86,600	83,700	1.90	158,830	254.00	40,370
2007	80,800	78,600	2.02	158,480	270.00	42,833
2008	77,500	74,900	1.92	143,560	365.00	52,386
2009 f	85,950	84,082	1.89	159,311		
Freezing:						
1995	180,080	171,580	1.70	291,680	256.00	74,585
1996	134,200	130,200	1.68	218,508	268.00	58,668
1997	168,100	159,800	1.73	276,140	272.00	75,227
1998	171,750	160,550	1.81	290,450	273.00	79,400
1999	165,940	161,440	1.70	275,160	261.00	71,877
2000	162,840	154,340	1.99	307,190	217.00	66,783
2001	127,740	124,840	1.88	235,180	249.00	58,480
2002	126,100	119,100	1.78	212,160	236.00	50,107
2003	135,800	129,400	1.96	253,150	243.00	61,445
2004	126,200	123,200	1.99	244,840	255.00	62,379
2005	120,800	119,000	1.85	219,960	266.00	58,515
2006	120,200	112,200	2.08	233,590	241.00	56,408
2007	127,500	123,400	2.11	260,600	253.00	65,869
2008	138,600	134,800	1.99	268,220	357.00	95,666
2009 f	130,350	127,518	1.89	241,609		
Total:						
1995	320,300	304,000	1.62	492,590	267.00	131,762
1996	261,700	249,800	1.67	417,672	285.00	118,910
1997	294,900	271,200	1.77	480,090	288.00	138,496
1998	299,000	273,900	1.77	483,900	282.00	136,584
1999	287,740	271,640	1.70	461,590	275.00	126,925
2000	295,240	277,640	1.91	531,190	248.00	132,021
2001	218,640	211,640	1.85	390,980	264.00	103,313
2002	224,400	212,200	1.65	349,860	253.00	88,439
2003	242,500	229,000	2.02	462,240	251.00	116,077
2004	210,600	203,500	1.88	383,390	255.00	97,669
2005	214,300	210,900	1.75	370,050	270.00	99,905
2006	206,800	195,900	2.00	392,420	247.00	96,778
2007	208,300	202,000	2.07	419,080	259.00	108,702
2008	216,100	209,700	1.96	411,780	360.00	148,052
2009 f	216,300	211,600	1.89	400,920		

f = NASS forecasts for contract area and total contract output and ERS projections for canning and freezing. Excludes open market area.

Source: USDA, National Agricultural Statistics Service, *Vegetables Final Estimates, Vegetables 2008 Summary* ,

Proc table 12--Processing tomatoes: U.S. acreage, yield, production, and value, 1990-2009

Year	Acres planted	Acres harvested	Yield	Production	Value per ton	Crop value
	Acres		Tons/acre	Short tons	\$/ton	1,000 \$
1990	366,710	354,700	29.19	10,355,260	67.80	702,367
1991	367,610	355,980	30.54	10,872,990	66.40	722,114
1992	277,110	273,910	32.04	8,777,430	58.00	509,413
1993	316,400	307,470	31.47	9,676,667	60.10	581,901
1994	347,540	340,060	33.93	11,539,710	62.10	716,469
1995	359,480	344,380	32.77	11,285,007	63.20	713,479
1996	345,390	339,140	33.64	11,407,301	62.30	711,043
1997	293,720	283,390	35.19	9,973,259	60.70	604,905
1998	302,560	299,960	31.34	9,402,010	65.30	613,954
1999	359,120	350,410	36.63	12,836,020	71.10	912,988
2000	309,300	289,600	37.49	10,858,240	59.80	649,066
2001	279,930	274,860	33.65	9,248,720	59.20	547,473
2002	317,500	312,200	37.38	11,670,820	58.20	679,823
2003	310,030	293,920	33.41	9,819,710	58.70	576,441
2004	321,230	300,620	40.80	12,266,410	58.60	719,285
2005	285,840	281,940	36.15	10,193,120	60.90	620,987
2006	300,700	299,400	35.44	10,611,820	66.40	704,669
2007	319,300	313,600	40.37	12,659,890	71.20	901,761
2008	299,300	296,500	41.50	12,305,820	77.20	950,454
2009 1/	327,700	326,500	43.23	14,113,620		

1/ Based on NASS contract area & production forecasts. Excludes open market area.

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2008 Summary*.

Proc table 13--Processing tomatoes: State acreage, yield, production, and value, 2000-2009

Year	Acres planted	Acres harvested	Yield	Production	Value per ton	Crop value
	Acres		Tons/acre	Short tons	\$/ton	1,000 \$
California						
2000	289,000	271,000	37.96	10,286,500	58.60	602,789
2001	258,000	254,000	34.02	8,640,140	57.50	496,808
2002	296,000	291,000	37.99	11,056,000	56.80	627,981
2003	289,000	274,000	33.77	9,252,000	57.20	529,214
2004	301,000	281,000	41.54	11,672,000	57.40	669,973
2005	267,000	264,000	36.36	9,600,000	59.60	572,160
2006	283,000	282,000	35.83	10,104,000	65.40	633,521
2007	301,000	296,000	40.82	12,082,000	70.30	849,365
2008	281,000	279,000	42.37	11,822,000	75.90	897,290
2009 f	308,000	307,000	43.97	13,500,000		
Indiana						
2000	7,600	6,600	34.70	229,020	84.10	19,261
2001	8,600	8,000	31.39	251,120	88.80	21,546
2002	8,200	8,100	31.66	256,450	86.10	22,080
2003	8,400	8,200	24.67	202,290	86.80	17,559
2004	8,400	8,300	33.11	274,810	85.80	23,579
2005	8,300	7,900	33.73	266,470	84.80	22,597
2006	8,000	7,800	28.91	225,500	89.60	20,205
2007	8,500	8,400	35.00	294,000	94.00	27,636
2008	9,000	8,300	30.00	249,000	100.00	24,900
2009 f	9,700	9,600	31.40	301,440		
Michigan						
2000	3,000	2,800	30.00	84,000	81.00	6,804
2001	3,300	3,100	34.00	105,400	80.00	8,432
2002	3,700	3,600	35.00	126,000	83.00	10,458
2003	3,400	3,300	38.00	125,400	83.00	10,408
2004	3,600	3,500	31.00	108,500	81.00	8,789
2005	--	--	--	--	--	--
2006	3,300	3,300	35.00	115,500	87.00	10,049
2007	3,400	3,300	34.00	112,200	90.00	10,098
2008	3,400	3,400	30.00	102,000	100.00	10,200
2009 f	3,400	3,300	35.00	115,500		
Ohio						
2000	5,800	5,400	29.39	158,710	78.70	12,490
2001	6,370	6,200	26.55	164,610	80.30	13,218
2002	6,400	6,300	23.75	149,630	80.60	12,060
2003	6,400	5,700	30.40	173,280	77.60	13,447
2004	6,600	6,200	28.60	177,320	78.40	13,902
2005	6,200	5,800	30.22	175,280	81.80	14,338
2006	6,400	6,300	26.48	166,820	81.60	13,613
2007	6,400	5,900	29.10	171,690	85.40	14,662
2008	5,900	5,800	22.90	132,820	136.00	18,064
2009 f	6,600	6,600	29.80	196,680		
Others						
2000	3,900	3,800	26.32	100,010	77.21	7,722
2001	3,660	3,560	24.56	87,450	85.40	7,469
2002	3,200	3,200	25.86	82,740	87.60	7,244
2003	2,830	2,720	24.54	66,740	87.10	5,813
2004	1,630	1,620	20.85	33,780	90.10	3,042
2005	4,340	4,240	35.70	151,370	78.60	11,892
2006	--	--	--	--	--	--

f = NASS contract forecasts. -- = Not available or applicable.

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2008 Summary*.

Proc table 14--Asparagus: Acreage, yield, production, and value, 1995-2009

Year	Acres planted	Acres harvested	Yield Tons/acre	Production Short tons	Value per ton \$/ton	Crop value 1,000 \$
Canning:						
1995	--	--	--	37,550	1,120.00	41,984
1996	--	--	--	35,030	1,220.00	42,706
1997	--	--	--	28,410	1,210.00	34,292
1998	--	--	--	28,990	1,190.00	34,465
1999	--	--	--	30,570	1,170.00	35,681
2000	--	--	--	31,500	1,170.00	36,810
2001	--	--	--	29,700	1,060.00	31,578
2002	--	--	--	26,150	1,120.00	29,211
2003	--	--	--	28,650	1,160.00	33,255
2004	--	--	--	21,300	1,160.00	24,648
2005	--	--	--	16,100	1,070.00	17,184
2006	--	--	--	8,000	1,150.00	9,200
2007	--	--	--	5,900	1,250.00	7,392
2008	--	--	--	7,100	1,350.00	9,596
2009	--	--	--	5,100	1,360.00	6,918
Freezing:						
1995	--	--	--	8,630	1,280.00	11,015
1996	--	--	--	8,750	1,190.00	10,437
1997	--	--	--	10,510	1,260.00	13,279
1998	--	--	--	6,730	1,230.00	8,283
1999	--	--	--	5,500	1,230.00	6,770
2000	--	--	--	6,900	1,230.00	8,472
2001	--	--	--	5,590	895.00	5,001
2002	--	--	--	3,900	1,040.00	4,056
2003	--	--	--	3,800	1,200.00	4,560
2004	--	--	--	5,600	1,240.00	6,944
2005	--	--	--	3,400	960.00	3,264
2006	--	--	--	4,100	1,140.00	4,674
2007	--	--	--	4,000	1,260.00	5,040
2008	--	--	--	4,600	1,360.00	6,256
2009	--	--	--	4,700	1,300.00	6,110
All processing:						
1995	--	--	--	46,180	1,150.00	52,999
1996	--	--	--	43,780	1,210.00	53,143
1997	--	--	--	38,920	1,220.00	47,571
1998	--	--	--	35,720	1,200.00	42,748
1999	--	--	--	36,070	1,180.00	42,451
2000	--	--	--	38,400	1,180.00	45,282
2001	--	--	--	35,290	1,040.00	36,579
2002	--	--	--	30,050	1,110.00	33,267
2003	--	--	--	32,450	1,170.00	37,815
2004	--	--	--	26,900	1,170.00	31,592
2005	--	--	--	19,500	1,050.00	20,448
2006	--	--	--	12,100	1,150.00	13,874
2007	--	--	--	9,900	1,260.00	12,432
2008	--	--	--	11,700	1,360.00	15,852
2009	--	--	--	9,800	1,330.00	13,028
Fresh and processing:						
			- Cwt -	1000 cwt	Dollars/cwt	1000 \$
1995	76,740	72,340	28	2,024	87.50	177,170
1996	79,160	73,560	27	1,989	78.70	156,623
1997	79,530	74,030	27	2,026	90.00	182,390
1998	77,730	74,430	27	1,979	101.00	199,482
1999	79,590	75,890	29	2,176	107.00	233,170
2000	82,800	77,400	29	2,272	97.40	221,299
2001	75,150	70,150	30	2,078	110.00	228,925
2002	70,500	66,000	28	1,868	92.50	172,876
2003	62,000	58,000	32	1,843	88.40	162,901
2004	66,000	61,500	34	2,062	75.40	155,537
2005	51,700	49,300	31	1,534	78.50	120,436
2006	44,700	43,200	27	1,153	82.30	94,901
2007	40,500	38,200	29	1,116	92.50	104,074
2008	33,700	32,200	30	952	94.00	89,451
2009	32,200	30,700	26	797	108.00	85,875
Fresh-market:						
1995	--	--	--	1,100	113.00	124,171
1996	--	--	--	1,114	92.90	103,480
1997	--	--	--	1,248	108.00	134,819
1998	--	--	--	1,264	124.00	156,734
1999	--	--	--	1,455	131.00	190,719
2000	--	--	--	1,504	117.00	176,017
2001	--	--	--	1,372	140.00	192,346
2002	--	--	--	1,267	110.00	139,609
2003	--	--	--	1,194	105.00	125,086
2004	--	--	--	1,524	81.30	123,945
2005	--	--	--	1,144	87.40	99,988
2006	--	--	--	911	88.90	81,027
2007	--	--	--	927	98.90	91,642
2008	--	--	--	718	103.00	73,599
2009	--	--	--	601	121.00	72,847

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2008 Summary and Vegetables*.

Proc table 15--Processing sweet corn: Acreage, yield, production, and value, 1995-2009

Year	Acres planted	Acres harvested	Yield	Production	Value per ton	Crop value
	<i>Acres</i>		<i>Tons/acre</i>	<i>Short tons</i>	<i>\$/ton</i>	<i>1,000 \$</i>
Canning:						
1995	320,890	284,290	6.00	1,707,050	77.50	132,381
1996	286,600	276,200	6.24	1,723,620	81.10	139,708
1997	254,900	246,500	6.68	1,647,250	74.80	123,467
1998	267,400	255,100	6.51	1,660,810	70.80	117,539
1999	259,900	256,500	6.81	1,746,780	69.50	121,488
2000	274,400	264,100	6.44	1,701,970	74.10	126,121
2001	230,900	225,100	6.74	1,517,570	73.90	112,150
2002	221,300	204,600	6.98	1,428,000	65.60	93,644
2003	222,600	216,200	7.20	1,556,310	68.60	106,697
2004	215,300	212,500	6.86	1,458,270	71.20	103,832
2005	227,000	217,600	7.35	1,599,700	64.50	103,227
2006	197,600	192,600	7.47	1,439,030	62.40	89,793
2007	180,000	174,300	7.32	1,275,460	82.80	105,649
2008	182,200	176,800	7.67	1,355,770	113.00	152,814
2009 f	195,000	189,392	8.00	1,515,645		
Freezing:						
1995	210,520	199,620	8.10	1,617,100	73.40	118,775
1996	205,400	198,000	7.94	1,572,710	75.70	119,132
1997	224,000	219,300	7.73	1,695,080	74.80	126,862
1998	219,000	212,200	7.52	1,594,750	76.00	121,209
1999	214,000	209,800	7.39	1,550,610	72.80	112,930
2000	202,400	196,300	7.43	1,458,050	72.60	105,900
2001	227,450	222,050	7.34	1,629,960	72.10	117,528
2002	220,700	212,500	7.72	1,639,690	70.20	115,059
2003	215,800	210,400	8.13	1,709,740	72.00	123,091
2004	197,400	193,300	7.81	1,509,910	73.00	110,161
2005	194,510	186,310	8.45	1,575,100	72.30	113,884
2006	196,800	192,100	8.57	1,646,520	70.60	116,172
2007	200,100	193,300	8.39	1,621,970	80.90	131,259
2008	188,550	183,800	8.03	1,476,720	120.00	177,515
2009 f	198,850	194,759	8.43	1,641,915		
Total:						
1995	531,410	483,910	6.87	3,324,150	75.60	251,156
1996	492,000	474,200	6.95	3,296,330	78.50	258,840
1997	478,900	465,800	7.18	3,342,330	74.90	250,329
1998	486,400	467,300	6.97	3,255,560	73.30	238,748
1999	473,900	466,300	7.07	3,297,390	71.10	234,418
2000	476,800	460,400	6.86	3,160,020	73.40	232,021
2001	458,350	447,150	7.04	3,147,530	73.00	229,678
2002	442,000	417,100	7.35	3,067,690	68.00	208,703
2003	438,400	426,600	7.66	3,266,050	70.40	229,788
2004	412,700	405,800	7.31	2,968,180	72.10	213,993
2005	421,510	403,910	7.86	3,174,800	68.40	217,111
2006	394,400	384,700	8.02	3,085,550	66.80	205,965
2007	380,100	367,600	7.88	2,897,430	81.80	236,908
2008	370,750	360,600	7.85	2,832,490	117.00	330,329
2009 f	393,850	384,150	8.22	3,157,560		

f = NASS contract forecasts for all uses and ERS canning/freezing yield and production projections.

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2008 Summary*,

Proc table 16--Processing snap beans: Acreage, yield, production, and value, 1995-2009

Year	Acres planted	Acres harvested	Yield	Production	Value per ton	Crop value
	Acres		Tons/acre	Short tons	\$/ton	1,000 \$
Canning:						
1995	163,940	151,440	3.15	476,770	167.00	79,601
1996	154,890	144,870	3.70	536,700	173.00	92,858
1997	135,580	128,380	3.68	471,930	168.00	79,264
1998	136,400	129,100	3.64	470,280	162.00	76,013
1999	152,270	147,770	3.57	528,120	167.00	88,296
2000	170,680	159,980	3.69	590,870	167.00	98,489
2001	131,680	125,080	3.47	434,120	149.00	64,756
2002	146,600	136,900	3.91	534,710	137.00	73,271
2003	142,200	132,600	3.80	503,470	143.00	71,941
2004	147,600	140,100	4.10	573,960	144.00	82,392
2005	147,330	143,300	4.05	580,310	116.00	67,360
2006	142,580	137,250	3.94	540,110	142.00	76,794
2007	132,300	125,500	3.85	483,760	147.00	71,043
2008	132,630	126,680	4.13	523,380	198.00	103,732
2009 f	137,300	132,475	4.14	549,035		
Freezing:						
1995	66,600	64,600	3.54	228,770	187.00	42,778
1996	64,540	62,180	3.99	248,220	189.00	46,897
1997	69,000	66,700	3.86	257,320	190.00	48,768
1998	72,200	69,600	3.75	260,710	189.00	49,360
1999	66,140	64,380	3.89	250,310	185.00	46,205
2000	59,600	58,400	4.15	242,620	181.00	44,013
2001	73,100	68,900	3.69	254,020	182.00	46,358
2002	68,000	64,900	3.99	259,000	181.00	46,919
2003	58,700	57,000	3.93	224,170	190.00	42,579
2004	62,410	60,890	4.30	261,920	189.00	49,473
2005	62,900	61,320	3.90	238,940	198.00	47,288
2006	69,340	65,990	3.73	245,840	189.00	46,424
2007	77,170	73,270	3.68	269,970	206.00	55,577
2008	74,140	71,620	3.97	284,620	258.00	73,546
2009 f	62,700	60,925	4.23	257,885		
Total:						
1995	230,540	216,040	3.27	705,540	173.00	122,379
1996	219,430	207,050	3.79	784,920	178.00	139,755
1997	204,580	195,080	3.74	729,250	176.00	128,032
1998	208,600	198,700	3.68	730,990	172.00	125,373
1999	218,410	212,150	3.67	778,430	173.00	134,501
2000	230,280	218,380	3.82	833,490	171.00	142,502
2001	204,780	193,980	3.55	688,140	161.00	111,114
2002	214,600	201,800	3.93	793,710	151.00	120,190
2003	200,900	189,600	3.84	727,640	157.00	114,520
2004	210,010	200,990	4.16	835,880	158.00	131,865
2005	210,230	204,620	4.00	819,250	140.00	114,648
2006	211,920	203,240	3.87	785,950	157.00	123,218
2007	209,470	198,770	3.79	753,730	168.00	126,620
2008	206,770	198,300	4.07	808,000	219.00	177,278
2009 f	200,000	193,400	4.17	806,920		

f = NASS contract forecasts for all uses and ERS canning/freezing yield and production projections.

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2007 Summary* ,

Proc table 17--Processing cucumbers: State acreage, yield, production, and value, 2000-2009

Year	Acres planted	Acres harvested	Yield	Production	Value per ton	Crop value
	Acres		Tons/acre	Short tons	\$/ton	1,000 \$
Michigan						
2000	31,000	30,000	6.00	180,000	215.00	38,700
2001	31,000	29,500	4.25	125,380	246.00	30,843
2002	35,500	34,500	4.60	158,700	190.00	30,153
2003	34,000	33,500	5.40	180,900	200.00	36,180
2004	35,000	34,500	5.00	172,500	205.00	35,363
2005	34,000	33,000	4.80	158,400	168.00	26,611
2006	34,000	33,200	5.20	172,640	194.00	33,492
2007	35,500	35,000	5.30	185,500	230.00	42,665
2008	31,000	30,500	6.20	189,100	220.00	41,602
2009 f	32,000					
North Carolina						
2000	18,200	18,000	5.00	90,000	270.00	24,300
2001	18,200	17,600	4.90	86,240	280.00	24,147
2002	18,500	18,000	4.50	81,000	290.00	23,490
2003	17,600	17,400	4.60	80,040	295.00	23,612
2004	17,000	16,500	4.20	69,300	280.00	19,404
2005	16,200	16,000	4.30	68,800	290.00	19,952
2006	11,100	9,500	4.00	38,000	270.00	10,260
2007	12,100	10,700	3.95	42,270	305.00	12,892
2008	10,700	9,400	4.50	42,300	285.00	12,056
2009 f	8,900					
Florida						
2000	6,500	6,500	10.90	70,850	465.00	32,945
2001	6,500	6,500	10.90	70,850	451.00	31,953
2002	6,500	6,500	10.90	70,850	461.00	32,662
2003	6,500	6,500	10.90	70,850	465.00	32,945
2004	6,500	6,500	10.90	70,850	464.00	32,874
2005	6,500	6,500	6.60	42,900	476.00	20,420
2006	6,700	6,700	7.69	51,520	470.00	24,214
2007	6,800	6,800	10.29	69,970	470.00	32,886
2008	7,000	7,000	10.50	73,500	420.00	30,870
2009 f	7,600					
Texas						
2000	7,000	6,300	4.60	28,980	380.00	11,012
2001	11,500	11,000	5.00	55,000	346.00	19,030
2002	11,500	11,000	5.00	55,000	436.00	23,980
2003	8,500	8,000	5.30	42,400	412.00	17,469
2004	7,500	6,600	5.00	33,000	448.00	14,784
2005	8,000	7,800	4.60	35,880	235.00	8,432
2006	8,200	8,000	3.70	29,600	422.00	12,491
2007	7,000	6,800	3.80	25,840	484.00	12,507
2008	7,500	7,400	5.00	37,000	516.00	19,092
2009 f	7,000					
Others						
2000	45,510	43,910	5.54	243,330	23.84	57,999
2001	44,910	43,660	5.59	244,070	25.81	62,985
2002	48,800	47,800	5.31	253,760	23.14	58,721
2003	54,300	53,400	5.14	274,240	24.84	68,122
2004	49,800	48,900	5.03	245,730	22.94	56,368
2005	49,300	47,200	4.96	234,100	26.90	62,976
2006	47,400	45,600	4.68	213,430	34.44	73,511
2007	43,200	42,200	5.16	217,650	34.40	74,872
2008	42,700	42,000	5.34	224,280	33.54	75,227
2009 f	38,300					
United States						
2000	108,210	104,710	5.86	613,160	269.00	164,956
2001	112,110	108,260	5.37	581,540	291.00	168,958
2002	120,800	117,800	5.26	619,310	273.00	169,006
2003	120,900	118,800	5.46	648,430	275.00	178,328
2004	115,800	113,000	5.23	591,380	269.00	158,793
2005	114,000	110,500	4.89	540,080	256.00	138,391
2006	107,400	103,000	4.90	505,190	305.00	153,968
2007	104,600	101,500	5.33	541,230	325.00	175,822
2008	98,900	96,300	5.88	566,180	316.00	178,847
2009 f	93,800					

f = NASS contract area forecast. Excludes open market area, which is substantial for pickling cucumbers.

Source: USDA, National Agricultural Statistics Service, *Vegetables, Vegetables 2007 Summary*,

Proc table 18--U.S. chile peppers: Number of farms and area harvested, 2007

State	All uses		For processing		
	Farms	Area	Farms	Area	Share 1/
	<i>Number</i>	<i>Acres</i>	<i>Number</i>	<i>Acres</i>	<i>Percent</i>
United States	6,124	37,372	466	23,278	62.3
Alabama	97	--	8	8	--
Arizona	155	3,627	13	--	--
Arkansas	44	--	3	--	--
California	385	5,617	33	1,781	31.7
Colorado	72	372	1	--	0.0
Connecticut	144	127	5	--	--
Delaware	16	48	1	--	--
Florida	77	2,053	4	--	--
Georgia	62	907	0	0	0.0
Hawaii	18	14	0	0	0.0
Idaho	15	6	0	0	0.0
Illinois	198	125	9	4	3.2
Indiana	173	296	15	--	--
Iowa	137	65	11	4	6.2
Kansas	78	20	4	1	5.0
Kentucky	121	72	9	3	4.2
Louisiana	20	17	6	6	35.3
Maine	83	18	4	--	--
Maryland	64	324	10	262	80.9
Massachusetts	186	173	7	--	--
Michigan	366	1,374	18	865	63.0
Minnesota	82	55	4	1	1.8
Mississippi	25	11	10	4	36.4
Missouri	82	28	2	--	--
Montana	15	4	--	--	--
Nebraska	58	22	7	--	--
Nevada	0	0	0	0	0
New Hampshire	50	9	1	--	--
New Jersey	268	761	2	--	--
New Mexico	330	10,684	115	9,075	84.9
New York	472	325	28	14	4.3
North Carolina	153	1,048	30	526	50.2
North Dakota	1	--	0	0	0.0
Ohio	463	742	32	462	62.3
Oklahoma	72	--	5	--	--
Oregon	76	--	1	--	--
Pennsylvania	500	233	22	4	1.7
Rhode Island	31	16	1	--	--
South Carolina	42	13	3	--	--
South Dakota	7	2	0	0	0
Tennessee	65	41	0	0	0
Texas	177	6,018	29	4,756	79.0
Utah	25	29	1	--	--
Vermont	87	16	2	--	--
Virginia	95	161	1	--	--
Washington	100	55	4	3	5.5
West Virginia	66	23	2	--	--
Wisconsin	269	234	3	--	--
Wyoming	2	--	0	0	0

-- = Data not disclosed to avoid identifying individual operations.

1/ Percentage of chile acreage used for processing.

Source: USDA, NASS, 2007 Census of Agriculture.

Proc table 19--Value of Manufactures Shipments for Selected Processed Vegetable Classes, 1997-2006

Crop	Calendar year											Change 2005-06 Percent
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	
	<i>1,000 U.S. dollars</i>											
Processed vegetables 1/	18,904,944	19,652,965	20,372,576	19,980,655	21,125,091	20,157,146	19,297,486	19,099,926	20,204,834	20,356,337	--	.7
Canned vegetables 1/	10,170,205	10,723,791	10,841,896	10,497,529	11,193,897	11,822,318	10,156,185	10,445,769	10,962,520	11,047,959	--	.8
Excluding hominy and mushrooms	2,690,609	2,691,692	2,623,458	2,611,192	2,883,972	2,775,443	1,886,414	2,192,256	2,524,358	2,570,741	--	1.8
Hominy and mushrooms	141,646	182,808	97,727	85,322	92,864	142,115	151,629	168,328	189,818	176,968	--	-6.8
Vegetable juices	438,970	707,384	836,904	883,816	842,641	601,700	578,294	587,784	612,325	652,346	669,780	6.5
Catsup and tomato-based sauces	4,107,843	4,228,400	4,605,058	4,431,237	4,769,710	4,273,116	4,011,184	3,975,983	4,320,580	4,365,350	4,846,642	1.0
Pickles and other pickled products	1,232,949	1,221,666	1,096,047	1,187,827	1,273,655	1,475,140	1,071,022	1,270,076	1,290,143	1,315,478	1,503,343	2.0
Misc canned fruit and vegetables 2/	505,741	499,313	356,729	257,768	431,116	1,379,320	1,319,673	1,131,317	793,779	812,829	597,475	2.4
Canned dry beans	1,052,447	1,192,528	1,225,973	1,040,367	899,939	1,175,484	1,137,969	1,120,025	1,231,517	1,154,247	1,228,308	-6.3
Dried and dehydrated fruits and vegetables	2,420,005	2,433,027	3,045,275	2,828,958	3,020,077	2,533,441	2,765,501	2,358,820	2,382,990	2,401,430	--	.8
Frozen vegetables	6,314,734	6,496,147	6,485,405	6,654,168	6,911,117	5,801,387	6,375,800	6,295,337	6,859,324	6,906,948	7,340,988	.7

-- = not available. 1/ Also includes mushrooms, dry beans, and some fruit. 2/ Estimates for 1997-2001 have high standard errors.

Source: Compiled by ERS from data of U.S. Dept. of Commerce, U.S. Census Bureau, *Annual Survey of Manufactures*

Proc table 20--Selected canned and frozen vegetables: Quarterly supermarket sales, 2008-09

Item	2008				2009				Percent change	
	I	II	III	IV	I	II	III	IV	1st half	2nd half
CANNED										<i>Year earlier change</i>
Volume										
All	676.6	514.6	513.3	774.8	626.3	508.9				-4.7
Cut corn	158.7	123.8	122.1	189.9	144.0	121.0				-6.2
Snap beans	127.0	99.9	96.8	157.4	110.1	99.5				-7.6
Green peas	50.2	39.6	38.5	55.2	44.2	36.9				-9.7
Value (Mil \$)										
All	570.7	464.3	482.5	700.4	613.3	514.1				8.9
Cut corn	107.2	90.4	93.2	137.3	116.2	99.6				9.2
Snap beans	92.2	79.0	81.0	124.2	95.4	88.1				7.2
Green peas	38.7	33.1	34.4	46.6	41.1	35.8				7.1
Unit value (\$/unit)										
All	0.844	0.902	0.940	0.904	0.979	1.010				14.0
Cut corn	0.675	0.730	0.763	0.723	0.807	0.823				15.9
Snap beans	0.726	0.791	0.837	0.789	0.866	0.885				15.5
Green peas	0.771	0.836	0.893	0.845	0.931	0.970				18.3
FROZEN										
Volume										
All plain	306.2	240.0	227.1	305.7	287.8	249.4				-1.7
Cut corn	41.9	32.7	29.9	47.6	40.2	35.9				2.1
Snap beans	40.6	33.0	31.2	43.2	38.0	35.1				-0.5
Green peas	37.1	30.9	29.3	38.2	36.9	32.6				2.1
Broccoli	35.2	28.6	27.9	37.5	34.4	30.6				1.9
Value (Mil \$)										
All plain	509.6	414.1	393.1	515.0	512.4	434.7				2.5
Cut corn	63.6	51.5	47.4	72.9	65.5	56.8				6.2
Snap beans	67.9	57.0	54.7	72.8	68.1	61.4				3.8
Green peas	57.8	49.6	47.9	61.2	62.2	53.8				8.0
Broccoli	58.3	49.7	48.9	63.4	61.9	53.7				7.0
Unit value (\$/unit)										
All plain	1.664	1.725	1.731	1.685	1.781	1.743				4.0
Cut corn	1.517	1.577	1.583	1.531	1.628	1.581				3.7
Snap beans	1.672	1.728	1.753	1.683	1.791	1.748				4.1
Green peas	1.493	1.499	1.393	1.313	1.512	1.503				0.8
Broccoli	1.655	1.737	1.752	1.690	1.798	1.753				4.7

Source: Food Institute analysis of Information Resources, Inc Infoscan Reviews Data.

Proc table 21--Planting Flexibility Pilot Program: Base acres allowed and used for processing vegetables, 2009

Year	Base acres allowed 1/	Base acres planted 2/	Share utilized
	<i>Acres</i>		<i>Percent</i>
United States	75,000	10,215	13.6
Minnesota	34,000	4,273	12.6
Indiana	9,000	2,567	28.5
Illinois	9,000	1,921	21.3
Michigan	9,000	572	6.4
Wisconsin	9,000	495	5.5
Ohio	4,000	274	6.9
Iowa	1,000	113	11.3

1/ Base acres allowed under the 2008 Farm Act to be planted to selected processing vegetables (cucumbers, green peas, lima beans, pumpkins, snap beans, sweet corn, and tomatoes). 2/ Base acres planted to processing vegetables in 2009 under the pilot program.

Source: USDA, Farm Service Agency.