

Fresh artichokes: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.37	7.0	0.35	12.0	0.31	60.0	20.0	84	0.06	0.00	0.08	76.0	162.0	0.036	0.000
1971	0.42	7.0	0.39	12.0	0.35	60.0	20.0	84	0.07	0.00	0.09	76.0	162.0	0.040	0.001
1972	0.41	7.0	0.38	12.0	0.34	60.0	20.0	84	0.07	0.00	0.08	76.0	162.0	0.039	0.001
1973	0.35	7.0	0.33	12.0	0.29	60.0	20.0	84	0.06	0.00	0.07	76.0	162.0	0.034	0.000
1974	0.39	7.0	0.36	12.0	0.32	60.0	20.0	84	0.06	0.00	0.08	76.0	162.0	0.037	0.000
1975	0.39	7.0	0.36	12.0	0.32	60.0	20.0	84	0.06	0.00	0.08	76.0	162.0	0.037	0.000
1976	0.41	7.0	0.39	12.0	0.34	60.0	20.0	84	0.07	0.00	0.08	76.0	162.0	0.040	0.001
1977	0.36	7.0	0.33	12.0	0.29	60.0	20.0	84	0.06	0.00	0.07	76.0	162.0	0.034	0.000
1978	0.31	7.0	0.29	12.0	0.25	60.0	20.0	84	0.05	0.00	0.06	76.0	162.0	0.029	0.000
1979	0.45	7.0	0.42	12.0	0.37	60.0	20.0	84	0.07	0.00	0.09	76.0	162.0	0.043	0.001
1980	0.42	7.0	0.39	12.0	0.34	60.0	20.0	84	0.07	0.00	0.08	76.0	162.0	0.040	0.001
1981	0.56	7.0	0.52	12.0	0.46	60.0	20.0	84	0.09	0.00	0.11	76.0	162.0	0.053	0.001
1982	0.60	7.0	0.55	12.0	0.49	60.0	20.0	84	0.10	0.00	0.12	76.0	162.0	0.057	0.001
1983	0.49	7.0	0.46	12.0	0.40	60.0	20.0	84	0.08	0.00	0.10	76.0	162.0	0.047	0.001
1984	0.62	7.0	0.57	12.0	0.50	60.0	20.0	84	0.10	0.00	0.13	76.0	162.0	0.059	0.001
1985	0.70	7.0	0.65	12.0	0.57	60.0	20.0	84	0.11	0.01	0.14	76.0	162.0	0.067	0.001
1986	0.59	7.0	0.55	12.0	0.48	60.0	20.0	84	0.10	0.00	0.12	76.0	162.0	0.056	0.001
1987	0.65	7.0	0.60	12.0	0.53	60.0	20.0	84	0.11	0.00	0.13	76.0	162.0	0.062	0.001
1988	0.63	7.0	0.58	12.0	0.51	60.0	20.0	84	0.10	0.00	0.13	76.0	162.0	0.060	0.001
1989	0.66	7.0	0.61	12.0	0.54	60.0	20.0	84	0.11	0.00	0.13	76.0	162.0	0.063	0.001
1990	0.56	7.0	0.52	12.0	0.46	60.0	20.0	84	0.09	0.00	0.11	76.0	162.0	0.054	0.001
1991	0.58	7.0	0.54	12.0	0.48	60.0	20.0	84	0.10	0.00	0.12	76.0	162.0	0.056	0.001
1992	0.57	7.0	0.53	12.0	0.47	60.0	20.0	84	0.09	0.00	0.12	76.0	162.0	0.055	0.001
1993	0.54	7.0	0.50	12.0	0.44	60.0	20.0	84	0.09	0.00	0.11	76.0	162.0	0.051	0.001
1994	0.74	7.0	0.69	12.0	0.61	60.0	20.0	84	0.12	0.01	0.15	76.0	162.0	0.071	0.001
1995	0.53	7.0	0.50	12.0	0.44	60.0	20.0	84	0.09	0.00	0.11	76.0	162.0	0.051	0.001
1996	0.54	7.0	0.51	12.0	0.44	60.0	20.0	84	0.09	0.00	0.11	76.0	162.0	0.052	0.001
1997	0.56	7.0	0.52	12.0	0.46	60.0	20.0	84	0.09	0.00	0.11	76.0	162.0	0.053	0.001
1998	0.60	7.0	0.56	12.0	0.49	60.0	20.0	84	0.10	0.00	0.12	76.0	162.0	0.057	0.001
1999	0.70	7.0	0.65	12.0	0.57	60.0	20.0	84	0.11	0.01	0.14	76.0	162.0	0.067	0.001
2000	0.65	7.0	0.60	12.0	0.53	60.0	20.0	84	0.11	0.00	0.13	76.0	162.0	0.062	0.001
2001	0.63	7.0	0.59	12.0	0.52	60.0	20.0	84	0.10	0.00	0.13	76.0	162.0	0.060	0.001
2002	0.65	7.0	0.61	12.0	0.53	60.0	20.0	84	0.11	0.00	0.13	76.0	162.0	0.062	0.001
2003	0.70	7.0	0.65	12.0	0.57	60.0	20.0	84	0.11	0.01	0.14	76.0	162.0	0.067	0.001
2004	0.61	7.0	0.57	12.0	0.50	60.0	20.0	84	0.10	0.00	0.12	76.0	162.0	0.058	0.001

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh asparagus: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.44	9.0	0.40	12.0	0.35	47.0	20.0	74	0.12	0.01	0.15	27.0	134.0	0.029	0.001
1971	0.38	9.0	0.34	12.0	0.30	47.0	20.0	74	0.10	0.00	0.12	27.0	134.0	0.025	0.001
1972	0.40	9.0	0.37	12.0	0.32	47.0	20.0	74	0.11	0.00	0.13	27.0	134.0	0.027	0.001
1973	0.40	9.0	0.36	12.0	0.32	47.0	20.0	74	0.11	0.00	0.13	27.0	134.0	0.026	0.001
1974	0.39	9.0	0.35	12.0	0.31	47.0	20.0	74	0.10	0.00	0.13	27.0	134.0	0.026	0.001
1975	0.41	9.0	0.37	12.0	0.33	47.0	20.0	74	0.11	0.00	0.14	27.0	134.0	0.027	0.001
1976	0.43	9.0	0.39	12.0	0.35	47.0	20.0	74	0.11	0.00	0.14	27.0	134.0	0.029	0.001
1977	0.34	9.0	0.31	12.0	0.27	47.0	20.0	74	0.09	0.00	0.11	27.0	134.0	0.022	0.001
1978	0.29	9.0	0.26	12.0	0.23	47.0	20.0	74	0.08	0.00	0.09	27.0	134.0	0.019	0.001
1979	0.25	9.0	0.23	12.0	0.20	47.0	20.0	74	0.07	0.00	0.08	27.0	134.0	0.017	0.001
1980	0.29	9.0	0.27	12.0	0.24	47.0	20.0	74	0.08	0.00	0.10	27.0	134.0	0.019	0.001
1981	0.31	9.0	0.28	12.0	0.25	47.0	20.0	74	0.08	0.00	0.10	27.0	134.0	0.021	0.001
1982	0.38	9.0	0.34	12.0	0.30	47.0	20.0	74	0.10	0.00	0.12	27.0	134.0	0.025	0.001
1983	0.43	9.0	0.39	12.0	0.35	47.0	20.0	74	0.11	0.01	0.14	27.0	134.0	0.029	0.001
1984	0.41	9.0	0.37	12.0	0.33	47.0	20.0	74	0.11	0.00	0.13	27.0	134.0	0.027	0.001
1985	0.47	9.0	0.42	12.0	0.37	47.0	20.0	74	0.12	0.01	0.15	27.0	134.0	0.031	0.001
1986	0.60	9.0	0.55	12.0	0.48	47.0	20.0	74	0.16	0.01	0.20	27.0	134.0	0.040	0.001
1987	0.57	9.0	0.52	12.0	0.45	47.0	20.0	74	0.15	0.01	0.19	27.0	134.0	0.037	0.001
1988	0.58	9.0	0.53	12.0	0.47	47.0	20.0	74	0.15	0.01	0.19	27.0	134.0	0.039	0.001
1989	0.57	9.0	0.52	12.0	0.46	47.0	20.0	74	0.15	0.01	0.19	27.0	134.0	0.038	0.001
1990	0.59	9.0	0.53	12.0	0.47	47.0	20.0	74	0.16	0.01	0.19	27.0	134.0	0.039	0.001
1991	0.60	9.0	0.55	12.0	0.48	47.0	20.0	74	0.16	0.01	0.20	27.0	134.0	0.040	0.001
1992	0.60	9.0	0.54	12.0	0.48	47.0	20.0	74	0.16	0.01	0.20	27.0	134.0	0.039	0.001
1993	0.57	9.0	0.52	12.0	0.45	47.0	20.0	74	0.15	0.01	0.19	27.0	134.0	0.038	0.001
1994	0.56	9.0	0.51	12.0	0.45	47.0	20.0	74	0.15	0.01	0.18	27.0	134.0	0.037	0.001
1995	0.56	9.0	0.51	12.0	0.45	47.0	20.0	74	0.15	0.01	0.18	27.0	134.0	0.037	0.001
1996	0.58	9.0	0.53	12.0	0.46	47.0	20.0	74	0.15	0.01	0.19	27.0	134.0	0.038	0.001
1997	0.66	9.0	0.60	12.0	0.53	47.0	20.0	74	0.17	0.01	0.22	27.0	134.0	0.044	0.002
1998	0.73	9.0	0.67	12.0	0.59	47.0	20.0	74	0.19	0.01	0.24	27.0	134.0	0.048	0.002
1999	0.89	9.0	0.81	12.0	0.72	47.0	20.0	74	0.24	0.01	0.29	27.0	134.0	0.059	0.002
2000	0.97	9.0	0.88	12.0	0.77	47.0	20.0	74	0.26	0.01	0.32	27.0	134.0	0.064	0.002
2001	0.92	9.0	0.84	12.0	0.74	47.0	20.0	74	0.24	0.01	0.30	27.0	134.0	0.061	0.002
2002	0.96	9.0	0.88	12.0	0.77	47.0	20.0	74	0.25	0.01	0.32	27.0	134.0	0.064	0.002
2003	1.04	9.0	0.95	12.0	0.83	47.0	20.0	74	0.28	0.01	0.34	27.0	134.0	0.069	0.003
2004	1.00	9.0	0.91	12.0	0.80	47.0	20.0	74	0.26	0.01	0.33	27.0	134.0	0.066	0.002

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh bell peppers: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	2.16	8.0	1.99	12.0	1.75	18.0	20.0	50	1.09	0.05	1.35	30.0	149.0	0.272	0.009
1971	2.27	8.0	2.08	12.0	1.83	18.0	20.0	50	1.14	0.05	1.41	30.0	149.0	0.284	0.009
1972	2.40	8.0	2.21	12.0	1.95	18.0	20.0	50	1.21	0.05	1.50	30.0	149.0	0.302	0.010
1973	2.53	8.0	2.33	12.0	2.05	18.0	20.0	50	1.27	0.06	1.58	30.0	149.0	0.318	0.011
1974	2.72	8.0	2.51	12.0	2.21	18.0	20.0	50	1.37	0.06	1.70	30.0	149.0	0.342	0.011
1975	2.48	8.0	2.29	12.0	2.01	18.0	20.0	50	1.25	0.05	1.55	30.0	149.0	0.312	0.010
1976	2.67	8.0	2.45	12.0	2.16	18.0	20.0	50	1.34	0.06	1.66	30.0	149.0	0.335	0.011
1977	2.80	8.0	2.58	12.0	2.27	18.0	20.0	50	1.41	0.06	1.75	30.0	149.0	0.352	0.012
1978	2.77	8.0	2.55	12.0	2.24	18.0	20.0	50	1.39	0.06	1.73	30.0	149.0	0.347	0.012
1979	2.94	8.0	2.70	12.0	2.38	18.0	20.0	50	1.47	0.06	1.83	30.0	149.0	0.369	0.012
1980	2.89	8.0	2.65	12.0	2.34	18.0	20.0	50	1.45	0.06	1.80	30.0	149.0	0.362	0.012
1981	2.79	8.0	2.56	12.0	2.26	18.0	20.0	50	1.40	0.06	1.74	30.0	149.0	0.350	0.012
1982	2.97	8.0	2.73	12.0	2.41	18.0	20.0	50	1.49	0.07	1.85	30.0	149.0	0.373	0.012
1983	3.33	8.0	3.06	12.0	2.69	18.0	20.0	50	1.67	0.07	2.07	30.0	149.0	0.418	0.014
1984	3.62	8.0	3.33	12.0	2.93	18.0	20.0	50	1.82	0.08	2.26	30.0	149.0	0.455	0.015
1985	3.80	8.0	3.50	12.0	3.08	18.0	20.0	50	1.91	0.08	2.37	30.0	149.0	0.477	0.016
1986	3.97	8.0	3.65	12.0	3.21	18.0	20.0	50	1.99	0.09	2.47	30.0	149.0	0.498	0.017
1987	4.23	8.0	3.89	12.0	3.42	18.0	20.0	50	2.12	0.09	2.64	30.0	149.0	0.531	0.018
1988	4.48	8.0	4.12	12.0	3.62	18.0	20.0	50	2.25	0.10	2.79	30.0	149.0	0.562	0.019
1989	4.69	8.0	4.31	12.0	3.80	18.0	20.0	50	2.35	0.10	2.92	30.0	149.0	0.589	0.020
1990	4.47	8.0	4.12	12.0	3.62	18.0	20.0	50	2.25	0.10	2.79	30.0	149.0	0.562	0.019
1991	5.07	8.0	4.66	12.0	4.10	18.0	20.0	50	2.54	0.11	3.16	30.0	149.0	0.637	0.021
1992	5.64	8.0	5.19	12.0	4.57	18.0	20.0	50	2.83	0.12	3.52	30.0	149.0	0.708	0.024
1993	6.13	8.0	5.64	12.0	4.97	18.0	20.0	50	3.08	0.13	3.83	30.0	149.0	0.770	0.026
1994	6.40	8.0	5.89	12.0	5.18	18.0	20.0	50	3.21	0.14	3.99	30.0	149.0	0.804	0.027
1995	6.19	8.0	5.69	12.0	5.01	18.0	20.0	50	3.11	0.14	3.86	30.0	149.0	0.777	0.026
1996	7.07	8.0	6.51	12.0	5.73	18.0	20.0	50	3.55	0.16	4.41	30.0	149.0	0.889	0.030
1997	6.44	8.0	5.92	12.0	5.21	18.0	20.0	50	3.23	0.14	4.02	30.0	149.0	0.809	0.027
1998	6.40	8.0	5.89	12.0	5.18	18.0	20.0	50	3.21	0.14	3.99	30.0	149.0	0.804	0.027
1999	6.68	8.0	6.14	12.0	5.41	18.0	20.0	50	3.35	0.15	4.17	30.0	149.0	0.839	0.028
2000	6.97	8.0	6.41	12.0	5.64	18.0	20.0	50	3.50	0.15	4.35	30.0	149.0	0.875	0.029
2001	6.88	8.0	6.33	12.0	5.57	18.0	20.0	50	3.45	0.15	4.29	30.0	149.0	0.864	0.029
2002	6.79	8.0	6.25	12.0	5.50	18.0	20.0	50	3.41	0.15	4.24	30.0	149.0	0.853	0.028
2003	6.85	8.0	6.31	12.0	5.55	18.0	20.0	50	3.44	0.15	4.28	30.0	149.0	0.861	0.029
2004	7.10	8.0	6.53	12.0	5.75	18.0	20.0	50	3.56	0.16	4.43	30.0	149.0	0.892	0.030

¹This table uses aggregate retail supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh broccoli: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per cup ³	Cup-equivalent weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.53	8.0	0.49	12.0	0.43	39.0	20.0	67	0.18	0.01	0.22	31.0	91.0	0.075	0.002
1971	0.72	8.0	0.66	12.0	0.58	39.0	20.0	67	0.24	0.01	0.30	31.0	91.0	0.101	0.003
1972	0.70	8.0	0.65	12.0	0.57	39.0	20.0	67	0.23	0.01	0.29	31.0	91.0	0.099	0.003
1973	0.76	8.0	0.70	12.0	0.61	39.0	20.0	67	0.25	0.01	0.31	31.0	91.0	0.107	0.003
1974	0.79	8.0	0.72	12.0	0.64	39.0	20.0	67	0.26	0.01	0.32	31.0	91.0	0.111	0.004
1975	0.99	8.0	0.91	12.0	0.80	39.0	20.0	67	0.33	0.01	0.41	31.0	91.0	0.139	0.004
1976	1.08	8.0	0.99	12.0	0.87	39.0	20.0	67	0.36	0.02	0.44	31.0	91.0	0.151	0.005
1977	1.23	8.0	1.13	12.0	0.99	39.0	20.0	67	0.41	0.02	0.51	31.0	91.0	0.172	0.006
1978	0.99	8.0	0.91	12.0	0.80	39.0	20.0	67	0.33	0.01	0.41	31.0	91.0	0.139	0.004
1979	1.20	8.0	1.10	12.0	0.97	39.0	20.0	67	0.40	0.02	0.49	31.0	91.0	0.169	0.005
1980	1.40	8.0	1.29	12.0	1.13	39.0	20.0	67	0.47	0.02	0.58	31.0	91.0	0.197	0.006
1981	1.66	8.0	1.52	12.0	1.34	39.0	20.0	67	0.55	0.02	0.68	31.0	91.0	0.233	0.008
1982	1.99	8.0	1.83	12.0	1.61	39.0	20.0	67	0.66	0.03	0.82	31.0	91.0	0.279	0.009
1983	2.03	8.0	1.87	12.0	1.64	39.0	20.0	67	0.67	0.03	0.84	31.0	91.0	0.285	0.009
1984	2.46	8.0	2.26	12.0	1.99	39.0	20.0	67	0.82	0.04	1.01	31.0	91.0	0.345	0.011
1985	2.58	8.0	2.37	12.0	2.09	39.0	20.0	67	0.86	0.04	1.06	31.0	91.0	0.362	0.012
1986	3.05	8.0	2.80	12.0	2.47	39.0	20.0	67	1.01	0.04	1.26	31.0	91.0	0.428	0.014
1987	3.09	8.0	2.84	12.0	2.50	39.0	20.0	67	1.02	0.04	1.27	31.0	91.0	0.434	0.014
1988	3.77	8.0	3.47	12.0	3.06	39.0	20.0	67	1.25	0.05	1.56	31.0	91.0	0.530	0.017
1989	3.80	8.0	3.50	12.0	3.08	39.0	20.0	67	1.26	0.06	1.57	31.0	91.0	0.535	0.017
1990	3.37	8.0	3.10	12.0	2.73	39.0	20.0	67	1.12	0.05	1.39	31.0	91.0	0.473	0.015
1991	3.04	8.0	2.80	12.0	2.46	39.0	20.0	67	1.01	0.04	1.26	31.0	91.0	0.428	0.014
1992	3.42	8.0	3.14	12.0	2.77	39.0	20.0	67	1.13	0.05	1.41	31.0	91.0	0.480	0.015
1993	3.33	8.0	3.07	12.0	2.70	39.0	20.0	67	1.11	0.05	1.37	31.0	91.0	0.468	0.015
1994	4.43	8.0	4.08	12.0	3.59	39.0	20.0	67	1.47	0.06	1.83	31.0	91.0	0.623	0.020
1995	4.31	8.0	3.96	12.0	3.49	39.0	20.0	67	1.43	0.06	1.78	31.0	91.0	0.605	0.020
1996	4.52	8.0	4.15	12.0	3.66	39.0	20.0	67	1.50	0.07	1.86	31.0	91.0	0.635	0.020
1997	4.97	8.0	4.57	12.0	4.02	39.0	20.0	67	1.65	0.07	2.05	31.0	91.0	0.698	0.023
1998	5.04	8.0	4.64	12.0	4.08	39.0	20.0	67	1.67	0.07	2.08	31.0	91.0	0.709	0.023
1999	6.16	8.0	5.67	12.0	4.99	39.0	20.0	67	2.04	0.09	2.54	31.0	91.0	0.866	0.028
2000	5.89	8.0	5.42	12.0	4.77	39.0	20.0	67	1.95	0.09	2.43	31.0	91.0	0.827	0.027
2001	5.40	8.0	4.97	12.0	4.37	39.0	20.0	67	1.79	0.08	2.23	31.0	91.0	0.759	0.024
2002	5.35	8.0	4.92	12.0	4.33	39.0	20.0	67	1.78	0.08	2.21	31.0	91.0	0.752	0.024
2003	5.47	8.0	5.04	12.0	4.43	39.0	20.0	67	1.82	0.08	2.26	31.0	91.0	0.769	0.025
2004	5.87	8.0	5.40	12.0	4.75	39.0	20.0	67	1.95	0.09	2.42	31.0	91.0	0.825	0.027

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh Brussels sprouts: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.32	8.0	0.29	12.0	0.26	10.0	20.0	43	0.18	0.01	0.22	38.0	88.0	0.096	0.003
1971	0.30	8.0	0.28	12.0	0.24	10.0	20.0	43	0.17	0.01	0.21	38.0	88.0	0.091	0.002
1972	0.28	8.0	0.26	12.0	0.23	10.0	20.0	43	0.16	0.01	0.20	38.0	88.0	0.085	0.002
1973	0.27	8.0	0.25	12.0	0.22	10.0	20.0	43	0.15	0.01	0.19	38.0	88.0	0.081	0.002
1974	0.33	8.0	0.31	12.0	0.27	10.0	20.0	43	0.19	0.01	0.23	38.0	88.0	0.101	0.003
1975	0.31	8.0	0.28	12.0	0.25	10.0	20.0	43	0.18	0.01	0.22	38.0	88.0	0.094	0.002
1976	0.35	8.0	0.32	12.0	0.28	10.0	20.0	43	0.20	0.01	0.24	38.0	88.0	0.105	0.003
1977	0.35	8.0	0.32	12.0	0.28	10.0	20.0	43	0.20	0.01	0.25	38.0	88.0	0.106	0.003
1978	0.35	8.0	0.32	12.0	0.29	10.0	20.0	43	0.20	0.01	0.25	38.0	88.0	0.107	0.003
1979	0.37	8.0	0.34	12.0	0.30	10.0	20.0	43	0.21	0.01	0.26	38.0	88.0	0.112	0.003
1980	0.29	8.0	0.26	12.0	0.23	10.0	20.0	43	0.16	0.01	0.20	38.0	88.0	0.087	0.002
1981	0.36	8.0	0.33	12.0	0.29	10.0	20.0	43	0.21	0.01	0.26	38.0	88.0	0.111	0.003
1982	0.32	8.0	0.29	12.0	0.26	10.0	20.0	43	0.18	0.01	0.23	38.0	88.0	0.097	0.003
1983	0.29	8.0	0.27	12.0	0.24	10.0	20.0	43	0.17	0.01	0.21	38.0	88.0	0.089	0.002
1984	0.31	8.0	0.28	12.0	0.25	10.0	20.0	43	0.17	0.01	0.22	38.0	88.0	0.093	0.002
1985	0.33	8.0	0.30	12.0	0.27	10.0	20.0	43	0.19	0.01	0.23	38.0	88.0	0.100	0.003
1986	0.33	8.0	0.30	12.0	0.26	10.0	20.0	43	0.18	0.01	0.23	38.0	88.0	0.099	0.003
1987	0.26	8.0	0.24	12.0	0.21	10.0	20.0	43	0.15	0.01	0.18	38.0	88.0	0.079	0.002
1988	0.26	8.0	0.24	12.0	0.21	10.0	20.0	43	0.15	0.01	0.18	38.0	88.0	0.078	0.002
1989	0.34	8.0	0.31	12.0	0.27	10.0	20.0	43	0.19	0.01	0.24	38.0	88.0	0.102	0.003
1990	0.32	8.0	0.29	12.0	0.26	10.0	20.0	43	0.18	0.01	0.22	38.0	88.0	0.097	0.003
1991	0.30	8.0	0.27	12.0	0.24	10.0	20.0	43	0.17	0.01	0.21	38.0	88.0	0.091	0.002
1992	0.28	8.0	0.26	12.0	0.23	10.0	20.0	43	0.16	0.01	0.20	38.0	88.0	0.086	0.002
1993	0.35	8.0	0.32	12.0	0.28	10.0	20.0	43	0.20	0.01	0.25	38.0	88.0	0.106	0.003
1994	0.32	8.0	0.30	12.0	0.26	10.0	20.0	43	0.18	0.01	0.23	38.0	88.0	0.099	0.003
1995	0.33	8.0	0.31	12.0	0.27	10.0	20.0	43	0.19	0.01	0.24	38.0	88.0	0.102	0.003
1996	0.33	8.0	0.30	12.0	0.27	10.0	20.0	43	0.19	0.01	0.23	38.0	88.0	0.100	0.003
1997	0.25	8.0	0.23	12.0	0.20	10.0	20.0	43	0.14	0.01	0.17	38.0	88.0	0.075	0.002
1998	0.28	8.0	0.26	12.0	0.23	10.0	20.0	43	0.16	0.01	0.20	38.0	88.0	0.086	0.002
1999	0.26	8.0	0.24	12.0	0.21	10.0	20.0	43	0.15	0.01	0.18	38.0	88.0	0.078	0.002
2000	0.28	8.0	0.26	12.0	0.23	10.0	20.0	43	0.16	0.01	0.20	38.0	88.0	0.086	0.002
2001	0.23	8.0	0.21	12.0	0.19	10.0	20.0	43	0.13	0.01	0.16	38.0	88.0	0.070	0.002
2002	0.20	8.0	0.18	12.0	0.16	10.0	20.0	43	0.11	0.00	0.14	38.0	88.0	0.061	0.002
2003	0.24	8.0	0.22	12.0	0.19	10.0	20.0	43	0.13	0.01	0.17	38.0	88.0	0.072	0.002
2004	0.23	8.0	0.21	12.0	0.19	10.0	20.0	43	0.13	0.01	0.16	38.0	88.0	0.070	0.002

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.a45

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh cabbage: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	8.67	7.0	8.07	12.0	7.10	20.0	20.0	51	4.26	0.19	5.29	21.0	89.0	1.2	0.059
1971	8.82	7.0	8.20	12.0	7.22	20.0	20.0	51	4.33	0.19	5.38	21.0	89.0	1.3	0.060
1972	8.37	7.0	7.79	12.0	6.85	20.0	20.0	51	4.11	0.18	5.11	21.0	89.0	1.2	0.057
1973	8.86	7.0	8.24	12.0	7.25	20.0	20.0	51	4.35	0.19	5.41	21.0	89.0	1.3	0.061
1974	8.83	7.0	8.21	12.0	7.22	20.0	20.0	51	4.33	0.19	5.39	21.0	89.0	1.3	0.061
1975	8.91	7.0	8.29	12.0	7.29	20.0	20.0	51	4.38	0.19	5.44	21.0	89.0	1.3	0.061
1976	8.36	7.0	7.78	12.0	6.85	20.0	20.0	51	4.11	0.18	5.10	21.0	89.0	1.2	0.057
1977	8.28	7.0	7.70	12.0	6.78	20.0	20.0	51	4.07	0.18	5.05	21.0	89.0	1.2	0.057
1978	8.55	7.0	7.95	12.0	7.00	20.0	20.0	51	4.20	0.18	5.22	21.0	89.0	1.2	0.059
1979	8.05	7.0	7.49	12.0	6.59	20.0	20.0	51	3.95	0.17	4.91	21.0	89.0	1.2	0.055
1980	8.00	7.0	7.44	12.0	6.54	20.0	20.0	51	3.93	0.17	4.88	21.0	89.0	1.2	0.055
1981	8.15	7.0	7.58	12.0	6.67	20.0	20.0	51	4.00	0.18	4.97	21.0	89.0	1.2	0.056
1982	8.56	7.0	7.96	12.0	7.00	20.0	20.0	51	4.20	0.18	5.22	21.0	89.0	1.2	0.059
1983	8.21	7.0	7.63	12.0	6.72	20.0	20.0	51	4.03	0.18	5.01	21.0	89.0	1.2	0.056
1984	8.57	7.0	7.97	12.0	7.01	20.0	20.0	51	4.21	0.18	5.23	21.0	89.0	1.2	0.059
1985	8.74	7.0	8.13	12.0	7.15	20.0	20.0	51	4.29	0.19	5.33	21.0	89.0	1.3	0.060
1986	8.64	7.0	8.04	12.0	7.07	20.0	20.0	51	4.24	0.19	5.27	21.0	89.0	1.2	0.059
1987	9.08	7.0	8.44	12.0	7.43	20.0	20.0	51	4.46	0.20	5.54	21.0	89.0	1.3	0.062
1988	9.01	7.0	8.38	12.0	7.37	20.0	20.0	51	4.42	0.19	5.50	21.0	89.0	1.3	0.062
1989	8.60	7.0	8.00	12.0	7.04	20.0	20.0	51	4.22	0.19	5.25	21.0	89.0	1.2	0.059
1990	8.34	7.0	7.75	12.0	6.82	20.0	20.0	51	4.09	0.18	5.09	21.0	89.0	1.2	0.057
1991	8.20	7.0	7.63	12.0	6.71	20.0	20.0	51	4.03	0.18	5.01	21.0	89.0	1.2	0.056
1992	8.66	7.0	8.06	12.0	7.09	20.0	20.0	51	4.25	0.19	5.29	21.0	89.0	1.2	0.059
1993	9.32	7.0	8.67	12.0	7.63	20.0	20.0	51	4.58	0.20	5.69	21.0	89.0	1.3	0.064
1994	9.08	7.0	8.45	12.0	7.43	20.0	20.0	51	4.46	0.20	5.54	21.0	89.0	1.3	0.062
1995	8.12	7.0	7.55	12.0	6.65	20.0	20.0	51	3.99	0.17	4.96	21.0	89.0	1.2	0.056
1996	8.26	7.0	7.68	12.0	6.76	20.0	20.0	51	4.06	0.18	5.04	21.0	89.0	1.2	0.057
1997	9.01	7.0	8.38	12.0	7.38	20.0	20.0	51	4.43	0.19	5.50	21.0	89.0	1.3	0.062
1998	8.43	7.0	7.84	12.0	6.90	20.0	20.0	51	4.14	0.18	5.14	21.0	89.0	1.2	0.058
1999	7.55	7.0	7.02	12.0	6.18	20.0	20.0	51	3.71	0.16	4.61	21.0	89.0	1.1	0.052
2000	8.90	7.0	8.28	12.0	7.28	20.0	20.0	51	4.37	0.19	5.43	21.0	89.0	1.3	0.061
2001	8.83	7.0	8.21	12.0	7.22	20.0	20.0	51	4.33	0.19	5.39	21.0	89.0	1.3	0.061
2002	8.29	7.0	7.71	12.0	6.79	20.0	20.0	51	4.07	0.18	5.06	21.0	89.0	1.2	0.057
2003	7.46	7.0	6.94	12.0	6.10	20.0	20.0	51	3.66	0.16	4.55	21.0	89.0	1.1	0.051
2004	8.34	7.0	7.75	12.0	6.82	20.0	20.0	51	4.09	0.18	5.09	21.0	89.0	1.2	0.057

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh carrots: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	5.97	3.0	5.79	12.0	5.09	11.0	20.0	41	3.52	0.15	4.37	52.0	128.0	1.8	0.034
1971	6.12	3.0	5.93	12.0	5.22	11.0	20.0	41	3.60	0.16	4.48	52.0	128.0	1.8	0.035
1972	6.54	3.0	6.34	12.0	5.58	11.0	20.0	41	3.85	0.17	4.79	52.0	128.0	1.9	0.037
1973	6.70	3.0	6.50	12.0	5.72	11.0	20.0	41	3.95	0.17	4.91	52.0	128.0	2.0	0.038
1974	6.91	3.0	6.70	12.0	5.90	11.0	20.0	41	4.07	0.18	5.06	52.0	128.0	2.1	0.040
1975	6.44	3.0	6.25	12.0	5.50	11.0	20.0	41	3.80	0.17	4.72	52.0	128.0	1.9	0.037
1976	6.41	3.0	6.22	12.0	5.47	11.0	20.0	41	3.78	0.17	4.69	52.0	128.0	1.9	0.037
1977	5.31	3.0	5.15	12.0	4.53	11.0	20.0	41	3.13	0.14	3.89	52.0	128.0	1.6	0.030
1978	5.31	3.0	5.15	12.0	4.53	11.0	20.0	41	3.13	0.14	3.89	52.0	128.0	1.6	0.030
1979	5.89	3.0	5.71	12.0	5.03	11.0	20.0	41	3.47	0.15	4.31	52.0	128.0	1.8	0.034
1980	6.15	3.0	5.97	12.0	5.25	11.0	20.0	41	3.62	0.16	4.50	52.0	128.0	1.8	0.035
1981	6.12	3.0	5.94	12.0	5.22	11.0	20.0	41	3.60	0.16	4.48	52.0	128.0	1.8	0.035
1982	6.60	3.0	6.41	12.0	5.64	11.0	20.0	41	3.89	0.17	4.83	52.0	128.0	2.0	0.038
1983	6.49	3.0	6.29	12.0	5.54	11.0	20.0	41	3.82	0.17	4.75	52.0	128.0	1.9	0.037
1984	6.68	3.0	6.48	12.0	5.71	11.0	20.0	41	3.94	0.17	4.89	52.0	128.0	2.0	0.038
1985	6.49	3.0	6.30	12.0	5.54	11.0	20.0	41	3.82	0.17	4.75	52.0	128.0	1.9	0.037
1986	6.48	3.0	6.29	12.0	5.53	11.0	20.0	41	3.82	0.17	4.75	52.0	128.0	1.9	0.037
1987	8.30	3.0	8.05	12.0	7.08	11.0	20.0	41	4.89	0.21	6.07	52.0	128.0	2.5	0.047
1988	7.09	3.0	6.88	12.0	6.06	11.0	20.0	41	4.18	0.18	5.19	52.0	128.0	2.1	0.041
1989	8.09	3.0	7.84	12.0	6.90	11.0	20.0	41	4.76	0.21	5.92	52.0	128.0	2.4	0.046
1990	8.29	3.0	8.04	12.0	7.08	11.0	20.0	41	4.88	0.21	6.07	52.0	128.0	2.5	0.047
1991	7.71	3.0	7.48	12.0	6.58	11.0	20.0	41	4.54	0.20	5.65	52.0	128.0	2.3	0.044
1992	8.29	3.0	8.04	12.0	7.08	11.0	20.0	41	4.88	0.21	6.07	52.0	128.0	2.5	0.047
1993	10.85	3.0	10.52	12.0	9.26	11.0	20.0	41	6.39	0.28	7.94	52.0	128.0	3.2	0.062
1994	12.68	3.0	12.30	12.0	10.82	11.0	20.0	41	7.47	0.33	9.28	52.0	128.0	3.8	0.072
1995	11.19	3.0	10.86	12.0	9.55	11.0	20.0	41	6.59	0.29	8.19	52.0	128.0	3.3	0.064
1996	12.37	3.0	12.00	12.0	10.56	11.0	20.0	41	7.29	0.32	9.05	52.0	128.0	3.7	0.071
1997	14.11	3.0	13.69	12.0	12.05	11.0	20.0	41	8.31	0.36	10.33	52.0	128.0	4.2	0.081
1998	9.53	3.0	9.24	12.0	8.13	11.0	20.0	41	5.61	0.25	6.97	52.0	128.0	2.8	0.054
1999	9.25	3.0	8.98	12.0	7.90	11.0	20.0	41	5.45	0.24	6.77	52.0	128.0	2.8	0.053
2000	9.20	3.0	8.93	12.0	7.86	11.0	20.0	41	5.42	0.24	6.74	52.0	128.0	2.7	0.053
2001	9.38	3.0	9.10	12.0	8.01	11.0	20.0	41	5.52	0.24	6.87	52.0	128.0	2.8	0.054
2002	8.42	3.0	8.16	12.0	7.18	11.0	20.0	41	4.96	0.22	6.16	52.0	128.0	2.5	0.048
2003	8.82	3.0	8.56	12.0	7.53	11.0	20.0	41	5.20	0.23	6.46	52.0	128.0	2.6	0.050
2004	8.88	3.0	8.61	12.0	7.58	11.0	20.0	41	5.23	0.23	6.50	52.0	128.0	2.6	0.051

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh cauliflower: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.74	8.0	0.68	12.0	0.60	61.0	20.0	85	0.11	0.00	0.14	25.0	100.0	0.035	0.001
1971	0.69	8.0	0.64	12.0	0.56	61.0	20.0	85	0.11	0.00	0.13	25.0	100.0	0.033	0.001
1972	0.83	8.0	0.77	12.0	0.68	61.0	20.0	85	0.13	0.01	0.16	25.0	100.0	0.040	0.002
1973	0.76	8.0	0.70	12.0	0.61	61.0	20.0	85	0.12	0.01	0.14	25.0	100.0	0.036	0.001
1974	0.79	8.0	0.72	12.0	0.64	61.0	20.0	85	0.12	0.01	0.15	25.0	100.0	0.038	0.002
1975	0.92	8.0	0.84	12.0	0.74	61.0	20.0	85	0.14	0.01	0.18	25.0	100.0	0.044	0.002
1976	1.03	8.0	0.95	12.0	0.84	61.0	20.0	85	0.16	0.01	0.20	25.0	100.0	0.049	0.002
1977	1.09	8.0	1.00	12.0	0.88	61.0	20.0	85	0.17	0.01	0.21	25.0	100.0	0.052	0.002
1978	0.79	8.0	0.72	12.0	0.64	61.0	20.0	85	0.12	0.01	0.15	25.0	100.0	0.038	0.002
1979	1.09	8.0	1.00	12.0	0.88	61.0	20.0	85	0.17	0.01	0.21	25.0	100.0	0.052	0.002
1980	1.13	8.0	1.04	12.0	0.92	61.0	20.0	85	0.17	0.01	0.22	25.0	100.0	0.054	0.002
1981	1.37	8.0	1.26	12.0	1.11	61.0	20.0	85	0.21	0.01	0.26	25.0	100.0	0.065	0.003
1982	1.33	8.0	1.22	12.0	1.07	61.0	20.0	85	0.20	0.01	0.25	25.0	100.0	0.063	0.003
1983	1.42	8.0	1.30	12.0	1.15	61.0	20.0	85	0.22	0.01	0.27	25.0	100.0	0.068	0.003
1984	1.82	8.0	1.68	12.0	1.48	61.0	20.0	85	0.28	0.01	0.35	25.0	100.0	0.087	0.003
1985	1.84	8.0	1.69	12.0	1.49	61.0	20.0	85	0.28	0.01	0.35	25.0	100.0	0.088	0.004
1986	2.19	8.0	2.01	12.0	1.77	61.0	20.0	85	0.34	0.01	0.42	25.0	100.0	0.104	0.004
1987	2.13	8.0	1.96	12.0	1.73	61.0	20.0	85	0.33	0.01	0.41	25.0	100.0	0.102	0.004
1988	2.19	8.0	2.02	12.0	1.78	61.0	20.0	85	0.34	0.01	0.42	25.0	100.0	0.105	0.004
1989	2.31	8.0	2.13	12.0	1.87	61.0	20.0	85	0.36	0.02	0.44	25.0	100.0	0.110	0.004
1990	2.19	8.0	2.02	12.0	1.77	61.0	20.0	85	0.34	0.01	0.42	25.0	100.0	0.105	0.004
1991	1.95	8.0	1.80	12.0	1.58	61.0	20.0	85	0.30	0.01	0.37	25.0	100.0	0.093	0.004
1992	1.81	8.0	1.66	12.0	1.46	61.0	20.0	85	0.28	0.01	0.35	25.0	100.0	0.086	0.003
1993	2.09	8.0	1.92	12.0	1.69	61.0	20.0	85	0.32	0.01	0.40	25.0	100.0	0.100	0.004
1994	2.02	8.0	1.86	12.0	1.64	61.0	20.0	85	0.31	0.01	0.39	25.0	100.0	0.097	0.004
1995	1.64	8.0	1.51	12.0	1.33	61.0	20.0	85	0.25	0.01	0.31	25.0	100.0	0.078	0.003
1996	1.72	8.0	1.58	12.0	1.39	61.0	20.0	85	0.26	0.01	0.33	25.0	100.0	0.082	0.003
1997	1.77	8.0	1.62	12.0	1.43	61.0	20.0	85	0.27	0.01	0.34	25.0	100.0	0.084	0.003
1998	1.46	8.0	1.34	12.0	1.18	61.0	20.0	85	0.22	0.01	0.28	25.0	100.0	0.070	0.003
1999	1.76	8.0	1.62	12.0	1.43	61.0	20.0	85	0.27	0.01	0.34	25.0	100.0	0.084	0.003
2000	1.74	8.0	1.60	12.0	1.41	61.0	20.0	85	0.27	0.01	0.33	25.0	100.0	0.083	0.003
2001	1.52	8.0	1.40	12.0	1.23	61.0	20.0	85	0.23	0.01	0.29	25.0	100.0	0.073	0.003
2002	1.43	8.0	1.31	12.0	1.15	61.0	20.0	85	0.22	0.01	0.27	25.0	100.0	0.068	0.003
2003	1.56	8.0	1.44	12.0	1.26	61.0	20.0	85	0.24	0.01	0.30	25.0	100.0	0.075	0.003
2004	1.78	8.0	1.64	12.0	1.44	61.0	20.0	85	0.27	0.01	0.34	25.0	100.0	0.085	0.003

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh celery: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	7.27	7.0	6.76	12.0	5.95	11.0	20.0	44	4.10	0.18	5.10	14.0	101.0	0.71	0.050
1971	7.27	7.0	6.76	12.0	5.95	11.0	20.0	44	4.11	0.18	5.10	14.0	101.0	0.71	0.051
1972	7.13	7.0	6.63	12.0	5.84	11.0	20.0	44	4.03	0.18	5.01	14.0	101.0	0.69	0.050
1973	7.56	7.0	7.04	12.0	6.19	11.0	20.0	44	4.27	0.19	5.31	14.0	101.0	0.74	0.053
1974	7.35	7.0	6.84	12.0	6.02	11.0	20.0	44	4.15	0.18	5.16	14.0	101.0	0.72	0.051
1975	6.94	7.0	6.46	12.0	5.68	11.0	20.0	44	3.92	0.17	4.87	14.0	101.0	0.68	0.048
1976	7.36	7.0	6.84	12.0	6.02	11.0	20.0	44	4.16	0.18	5.16	14.0	101.0	0.72	0.051
1977	7.05	7.0	6.55	12.0	5.77	11.0	20.0	44	3.98	0.17	4.94	14.0	101.0	0.69	0.049
1978	7.07	7.0	6.58	12.0	5.79	11.0	20.0	44	3.99	0.18	4.96	14.0	101.0	0.69	0.049
1979	7.07	7.0	6.57	12.0	5.79	11.0	20.0	44	3.99	0.17	4.96	14.0	101.0	0.69	0.049
1980	7.37	7.0	6.86	12.0	6.03	11.0	20.0	44	4.16	0.18	5.17	14.0	101.0	0.72	0.051
1981	7.27	7.0	6.76	12.0	5.95	11.0	20.0	44	4.11	0.18	5.10	14.0	101.0	0.71	0.051
1982	7.41	7.0	6.89	12.0	6.07	11.0	20.0	44	4.19	0.18	5.20	14.0	101.0	0.72	0.051
1983	7.00	7.0	6.51	12.0	5.73	11.0	20.0	44	3.95	0.17	4.91	14.0	101.0	0.68	0.049
1984	7.12	7.0	6.62	12.0	5.82	11.0	20.0	44	4.02	0.18	4.99	14.0	101.0	0.69	0.049
1985	6.88	7.0	6.40	12.0	5.63	11.0	20.0	44	3.89	0.17	4.83	14.0	101.0	0.67	0.048
1986	6.49	7.0	6.04	12.0	5.31	11.0	20.0	44	3.67	0.16	4.56	14.0	101.0	0.63	0.045
1987	6.59	7.0	6.13	12.0	5.40	11.0	20.0	44	3.72	0.16	4.63	14.0	101.0	0.64	0.046
1988	7.15	7.0	6.65	12.0	5.85	11.0	20.0	44	4.04	0.18	5.02	14.0	101.0	0.70	0.050
1989	7.47	7.0	6.95	12.0	6.12	11.0	20.0	44	4.22	0.19	5.25	14.0	101.0	0.73	0.052
1990	7.19	7.0	6.69	12.0	5.89	11.0	20.0	44	4.06	0.18	5.05	14.0	101.0	0.70	0.050
1991	6.73	7.0	6.26	12.0	5.51	11.0	20.0	44	3.80	0.17	4.72	14.0	101.0	0.65	0.047
1992	7.32	7.0	6.81	12.0	5.99	11.0	20.0	44	4.14	0.18	5.14	14.0	101.0	0.71	0.051
1993	7.26	7.0	6.75	12.0	5.94	11.0	20.0	44	4.10	0.18	5.10	14.0	101.0	0.71	0.050
1994	7.24	7.0	6.73	12.0	5.92	11.0	20.0	44	4.09	0.18	5.08	14.0	101.0	0.70	0.050
1995	6.93	7.0	6.45	12.0	5.68	11.0	20.0	44	3.92	0.17	4.87	14.0	101.0	0.67	0.048
1996	7.03	7.0	6.54	12.0	5.75	11.0	20.0	44	3.97	0.17	4.93	14.0	101.0	0.68	0.049
1997	6.55	7.0	6.09	12.0	5.36	11.0	20.0	44	3.70	0.16	4.60	14.0	101.0	0.64	0.046
1998	6.46	7.0	6.01	12.0	5.29	11.0	20.0	44	3.65	0.16	4.53	14.0	101.0	0.63	0.045
1999	6.52	7.0	6.06	12.0	5.33	11.0	20.0	44	3.68	0.16	4.57	14.0	101.0	0.63	0.045
2000	6.27	7.0	5.83	12.0	5.13	11.0	20.0	44	3.54	0.16	4.40	14.0	101.0	0.61	0.044
2001	6.41	7.0	5.96	12.0	5.25	11.0	20.0	44	3.62	0.16	4.50	14.0	101.0	0.62	0.045
2002	6.30	7.0	5.86	12.0	5.16	11.0	20.0	44	3.56	0.16	4.42	14.0	101.0	0.61	0.044
2003	6.26	7.0	5.83	12.0	5.13	11.0	20.0	44	3.54	0.16	4.40	14.0	101.0	0.61	0.044
2004	5.99	7.0	5.57	12.0	4.90	11.0	20.0	44	3.38	0.15	4.21	14.0	101.0	0.58	0.042

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and milligrams from servings. <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh collard greens: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2000	0.69	12.0	0.61	12.0	0.54	43.0	20.0	71	0.20	0.01	0.25	11.0	36.0	0.075	0.01
2001	0.63	12.0	0.55	12.0	0.49	43.0	20.0	71	0.18	0.01	0.22	11.0	36.0	0.069	0.01
2002	0.57	12.0	0.50	12.0	0.44	43.0	20.0	71	0.16	0.01	0.20	11.0	36.0	0.062	0.01
2003	0.59	12.0	0.52	12.0	0.46	43.0	20.0	71	0.17	0.01	0.21	11.0	36.0	0.064	0.01
2004	0.56	12.0	0.49	12.0	0.43	43.0	20.0	71	0.16	0.01	0.20	11.0	36.0	0.061	0.01

¹ This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nal.usda.gov>. ² The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh sweet corn: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	7.78	8.0	7.16	12.0	6.30	64.0	32.0	97	0.25	0.01	0.31	132.0	154.0	0.27	0.002
1971	7.46	8.0	6.86	12.0	6.04	64.0	32.0	97	0.24	0.01	0.30	132.0	154.0	0.26	0.002
1972	7.77	8.0	7.15	12.0	6.29	64.0	32.0	97	0.25	0.01	0.31	132.0	154.0	0.27	0.002
1973	7.91	8.0	7.28	12.0	6.40	64.0	32.0	97	0.26	0.01	0.32	132.0	154.0	0.27	0.002
1974	7.73	8.0	7.11	12.0	6.26	64.0	32.0	97	0.25	0.01	0.31	132.0	154.0	0.27	0.002
1975	7.77	8.0	7.15	12.0	6.29	64.0	32.0	97	0.25	0.01	0.31	132.0	154.0	0.27	0.002
1976	8.01	8.0	7.37	12.0	6.49	64.0	32.0	97	0.26	0.01	0.32	132.0	154.0	0.28	0.002
1977	7.56	8.0	6.95	12.0	6.12	64.0	32.0	97	0.24	0.01	0.30	132.0	154.0	0.26	0.002
1978	6.59	8.0	6.06	12.0	5.34	64.0	32.0	97	0.21	0.01	0.27	132.0	154.0	0.23	0.002
1979	6.48	8.0	5.96	12.0	5.25	64.0	32.0	97	0.21	0.01	0.26	132.0	154.0	0.22	0.002
1980	6.50	8.0	5.98	12.0	5.26	64.0	32.0	97	0.21	0.01	0.26	132.0	154.0	0.22	0.002
1981	6.23	8.0	5.73	12.0	5.05	64.0	32.0	97	0.20	0.01	0.25	132.0	154.0	0.22	0.002
1982	6.02	8.0	5.54	12.0	4.87	64.0	32.0	97	0.19	0.01	0.24	132.0	154.0	0.21	0.002
1983	6.14	8.0	5.65	12.0	4.97	64.0	32.0	97	0.20	0.01	0.25	132.0	154.0	0.21	0.002
1984	6.44	8.0	5.92	12.0	5.21	64.0	32.0	97	0.21	0.01	0.26	132.0	154.0	0.22	0.002
1985	6.41	8.0	5.90	12.0	5.19	64.0	32.0	97	0.21	0.01	0.26	132.0	154.0	0.22	0.002
1986	6.06	8.0	5.58	12.0	4.91	64.0	32.0	97	0.20	0.01	0.24	132.0	154.0	0.21	0.002
1987	6.26	8.0	5.76	12.0	5.07	64.0	32.0	97	0.20	0.01	0.25	132.0	154.0	0.22	0.002
1988	5.82	8.0	5.35	12.0	4.71	64.0	32.0	97	0.19	0.01	0.23	132.0	154.0	0.20	0.002
1989	6.53	8.0	6.01	12.0	5.28	64.0	32.0	97	0.21	0.01	0.26	132.0	154.0	0.23	0.002
1990	6.74	8.0	6.20	12.0	5.46	64.0	32.0	97	0.22	0.01	0.27	132.0	154.0	0.23	0.002
1991	5.91	8.0	5.44	12.0	4.78	64.0	32.0	97	0.19	0.01	0.24	132.0	154.0	0.20	0.002
1992	6.87	8.0	6.32	12.0	5.56	64.0	32.0	97	0.22	0.01	0.28	132.0	154.0	0.24	0.002
1993	6.98	8.0	6.42	12.0	5.65	64.0	32.0	97	0.23	0.01	0.28	132.0	154.0	0.24	0.002
1994	8.15	8.0	7.50	12.0	6.60	64.0	32.0	97	0.26	0.01	0.33	132.0	154.0	0.28	0.002
1995	7.82	8.0	7.20	12.0	6.33	64.0	32.0	97	0.25	0.01	0.31	132.0	154.0	0.27	0.002
1996	8.33	8.0	7.66	12.0	6.74	64.0	32.0	97	0.27	0.01	0.34	132.0	154.0	0.29	0.002
1997	8.29	8.0	7.63	12.0	6.71	64.0	32.0	97	0.27	0.01	0.33	132.0	154.0	0.29	0.002
1998	9.33	8.0	8.59	12.0	7.56	64.0	32.0	97	0.30	0.01	0.38	132.0	154.0	0.32	0.002
1999	9.10	8.0	8.37	12.0	7.36	64.0	32.0	97	0.29	0.01	0.37	132.0	154.0	0.31	0.002
2000	9.04	8.0	8.32	12.0	7.32	64.0	32.0	97	0.29	0.01	0.36	132.0	154.0	0.31	0.002
2001	9.17	8.0	8.44	12.0	7.43	64.0	32.0	97	0.30	0.01	0.37	132.0	154.0	0.32	0.002
2002	8.97	8.0	8.25	12.0	7.26	64.0	32.0	97	0.29	0.01	0.36	132.0	154.0	0.31	0.002
2003	9.51	8.0	8.75	12.0	7.70	64.0	32.0	97	0.31	0.01	0.38	132.0	154.0	0.33	0.002
2004	9.63	8.0	8.86	12.0	7.79	64.0	32.0	97	0.31	0.01	0.39	132.0	154.0	0.33	0.003

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh cucumbers: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	2.82	8.0	2.59	12.0	2.28	27.0	20.0	57	1.21	0.05	1.50	14.0	119.0	0.18	0.013
1971	2.79	8.0	2.56	12.0	2.25	27.0	20.0	57	1.20	0.05	1.49	14.0	119.0	0.17	0.012
1972	2.97	8.0	2.73	12.0	2.40	27.0	20.0	57	1.27	0.06	1.58	14.0	119.0	0.19	0.013
1973	2.74	8.0	2.53	12.0	2.22	27.0	20.0	57	1.18	0.05	1.46	14.0	119.0	0.17	0.012
1974	2.96	8.0	2.72	12.0	2.39	27.0	20.0	57	1.27	0.06	1.58	14.0	119.0	0.19	0.013
1975	2.80	8.0	2.58	12.0	2.27	27.0	20.0	57	1.20	0.05	1.50	14.0	119.0	0.18	0.013
1976	3.08	8.0	2.84	12.0	2.50	27.0	20.0	57	1.32	0.06	1.64	14.0	119.0	0.19	0.014
1977	3.50	8.0	3.22	12.0	2.83	27.0	20.0	57	1.50	0.07	1.86	14.0	119.0	0.22	0.016
1978	3.81	8.0	3.50	12.0	3.08	27.0	20.0	57	1.63	0.07	2.03	14.0	119.0	0.24	0.017
1979	3.83	8.0	3.53	12.0	3.10	27.0	20.0	57	1.64	0.07	2.04	14.0	119.0	0.24	0.017
1980	3.86	8.0	3.55	12.0	3.13	27.0	20.0	57	1.66	0.07	2.06	14.0	119.0	0.24	0.017
1981	4.00	8.0	3.68	12.0	3.24	27.0	20.0	57	1.72	0.08	2.13	14.0	119.0	0.25	0.018
1982	4.19	8.0	3.85	12.0	3.39	27.0	20.0	57	1.80	0.08	2.23	14.0	119.0	0.26	0.019
1983	4.54	8.0	4.17	12.0	3.67	27.0	20.0	57	1.95	0.09	2.42	14.0	119.0	0.28	0.020
1984	4.65	8.0	4.28	12.0	3.77	27.0	20.0	57	2.00	0.09	2.48	14.0	119.0	0.29	0.021
1985	4.39	8.0	4.04	12.0	3.56	27.0	20.0	57	1.89	0.08	2.34	14.0	119.0	0.28	0.020
1986	4.62	8.0	4.25	12.0	3.74	27.0	20.0	57	1.98	0.09	2.47	14.0	119.0	0.29	0.021
1987	5.07	8.0	4.66	12.0	4.10	27.0	20.0	57	2.17	0.10	2.70	14.0	119.0	0.32	0.023
1988	4.82	8.0	4.44	12.0	3.91	27.0	20.0	57	2.07	0.09	2.57	14.0	119.0	0.30	0.022
1989	4.78	8.0	4.40	12.0	3.87	27.0	20.0	57	2.05	0.09	2.55	14.0	119.0	0.30	0.021
1990	4.67	8.0	4.30	12.0	3.78	27.0	20.0	57	2.01	0.09	2.49	14.0	119.0	0.29	0.021
1991	4.56	8.0	4.19	12.0	3.69	27.0	20.0	57	1.96	0.09	2.43	14.0	119.0	0.29	0.020
1992	4.93	8.0	4.53	12.0	3.99	27.0	20.0	57	2.11	0.09	2.63	14.0	119.0	0.31	0.022
1993	5.21	8.0	4.79	12.0	4.22	27.0	20.0	57	2.24	0.10	2.78	14.0	119.0	0.33	0.023
1994	5.36	8.0	4.93	12.0	4.34	27.0	20.0	57	2.30	0.10	2.86	14.0	119.0	0.34	0.024
1995	5.61	8.0	5.16	12.0	4.54	27.0	20.0	57	2.41	0.11	2.99	14.0	119.0	0.35	0.025
1996	5.93	8.0	5.46	12.0	4.80	27.0	20.0	57	2.54	0.11	3.16	14.0	119.0	0.37	0.027
1997	6.42	8.0	5.91	12.0	5.20	27.0	20.0	57	2.76	0.12	3.42	14.0	119.0	0.40	0.029
1998	6.49	8.0	5.97	12.0	5.25	27.0	20.0	57	2.78	0.12	3.46	14.0	119.0	0.41	0.029
1999	6.73	8.0	6.19	12.0	5.45	27.0	20.0	57	2.89	0.13	3.59	14.0	119.0	0.42	0.030
2000	6.35	8.0	5.84	12.0	5.14	27.0	20.0	57	2.73	0.12	3.39	14.0	119.0	0.40	0.028
2001	6.27	8.0	5.77	12.0	5.07	27.0	20.0	57	2.69	0.12	3.34	14.0	119.0	0.39	0.028
2002	6.54	8.0	6.02	12.0	5.30	27.0	20.0	57	2.81	0.12	3.49	14.0	119.0	0.41	0.029
2003	6.05	8.0	5.57	12.0	4.90	27.0	20.0	57	2.60	0.11	3.23	14.0	119.0	0.38	0.027
2004	6.30	8.0	5.80	12.0	5.10	27.0	20.0	57	2.70	0.12	3.36	14.0	119.0	0.40	0.028

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh eggplant: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.33	10.0	0.30	12.0	0.26	19.0	27.0	57	0.14	0.01	0.18	20.0	82.0	0.04	0.002
1971	0.32	10.0	0.29	12.0	0.26	19.0	27.0	57	0.14	0.01	0.17	20.0	82.0	0.04	0.002
1972	0.39	10.0	0.35	12.0	0.31	19.0	27.0	57	0.17	0.01	0.21	20.0	82.0	0.05	0.003
1973	0.43	10.0	0.39	12.0	0.34	19.0	27.0	57	0.19	0.01	0.23	20.0	82.0	0.06	0.003
1974	0.41	10.0	0.37	12.0	0.32	19.0	27.0	57	0.17	0.01	0.22	20.0	82.0	0.05	0.003
1975	0.45	10.0	0.40	12.0	0.35	19.0	27.0	57	0.19	0.01	0.24	20.0	82.0	0.06	0.003
1976	0.46	10.0	0.41	12.0	0.36	19.0	27.0	57	0.20	0.01	0.24	20.0	82.0	0.06	0.003
1977	0.44	10.0	0.39	12.0	0.35	19.0	27.0	57	0.19	0.01	0.23	20.0	82.0	0.06	0.003
1978	0.49	10.0	0.44	12.0	0.39	19.0	27.0	57	0.21	0.01	0.26	20.0	82.0	0.06	0.003
1979	0.48	10.0	0.43	12.0	0.38	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1980	0.48	10.0	0.43	12.0	0.38	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1981	0.46	10.0	0.41	12.0	0.36	19.0	27.0	57	0.20	0.01	0.24	20.0	82.0	0.06	0.003
1982	0.51	10.0	0.46	12.0	0.41	19.0	27.0	57	0.22	0.01	0.27	20.0	82.0	0.07	0.003
1983	0.51	10.0	0.46	12.0	0.41	19.0	27.0	57	0.22	0.01	0.27	20.0	82.0	0.07	0.003
1984	0.47	10.0	0.42	12.0	0.37	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1985	0.46	10.0	0.41	12.0	0.36	19.0	27.0	57	0.20	0.01	0.24	20.0	82.0	0.06	0.003
1986	0.47	10.0	0.42	12.0	0.37	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1987	0.47	10.0	0.43	12.0	0.37	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1988	0.39	10.0	0.35	12.0	0.31	19.0	27.0	57	0.17	0.01	0.21	20.0	82.0	0.05	0.003
1989	0.40	10.0	0.36	12.0	0.32	19.0	27.0	57	0.17	0.01	0.21	20.0	82.0	0.05	0.003
1990	0.40	10.0	0.36	12.0	0.32	19.0	27.0	57	0.17	0.01	0.21	20.0	82.0	0.05	0.003
1991	0.41	10.0	0.37	12.0	0.33	19.0	27.0	57	0.18	0.01	0.22	20.0	82.0	0.05	0.003
1992	0.47	10.0	0.42	12.0	0.37	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1993	0.47	10.0	0.42	12.0	0.37	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1994	0.52	10.0	0.46	12.0	0.41	19.0	27.0	57	0.22	0.01	0.27	20.0	82.0	0.07	0.003
1995	0.47	10.0	0.43	12.0	0.37	19.0	27.0	57	0.20	0.01	0.25	20.0	82.0	0.06	0.003
1996	0.60	10.0	0.54	12.0	0.47	19.0	27.0	57	0.26	0.01	0.32	20.0	82.0	0.08	0.004
1997	0.56	10.0	0.51	12.0	0.45	19.0	27.0	57	0.24	0.01	0.30	20.0	82.0	0.07	0.004
1998	0.60	10.0	0.54	12.0	0.47	19.0	27.0	57	0.26	0.01	0.32	20.0	82.0	0.08	0.004
1999	0.54	10.0	0.49	12.0	0.43	19.0	27.0	57	0.23	0.01	0.29	20.0	82.0	0.07	0.004
2000	0.81	10.0	0.73	12.0	0.64	19.0	27.0	57	0.35	0.02	0.43	20.0	82.0	0.10	0.005
2001	0.83	10.0	0.75	12.0	0.66	19.0	27.0	57	0.36	0.02	0.44	20.0	82.0	0.11	0.005
2002	0.76	10.0	0.68	12.0	0.60	19.0	27.0	57	0.32	0.01	0.40	20.0	82.0	0.10	0.005
2003	0.81	10.0	0.73	12.0	0.64	19.0	27.0	57	0.35	0.02	0.43	20.0	82.0	0.10	0.005
2004	0.87	10.0	0.79	12.0	0.69	19.0	27.0	57	0.37	0.02	0.46	20.0	82.0	0.11	0.006

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh escarole/endive: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.56	10.0	0.50	12.0	0.44	14.0	20.0	48	0.29	0.01	0.36	8.0	50.0	0.058	0.007
1971	0.57	10.0	0.51	12.0	0.45	14.0	20.0	48	0.30	0.01	0.37	8.0	50.0	0.059	0.007
1972	0.57	10.0	0.51	12.0	0.45	14.0	20.0	48	0.30	0.01	0.37	8.0	50.0	0.059	0.007
1973	0.58	10.0	0.52	12.0	0.46	14.0	20.0	48	0.30	0.01	0.37	8.0	50.0	0.060	0.007
1974	0.53	10.0	0.48	12.0	0.42	14.0	20.0	48	0.28	0.01	0.35	8.0	50.0	0.055	0.007
1975	0.51	10.0	0.46	12.0	0.41	14.0	20.0	48	0.27	0.01	0.33	8.0	50.0	0.053	0.007
1976	0.52	10.0	0.47	12.0	0.41	14.0	20.0	48	0.27	0.01	0.34	8.0	50.0	0.054	0.007
1977	0.47	10.0	0.42	12.0	0.37	14.0	20.0	48	0.25	0.01	0.31	8.0	50.0	0.049	0.006
1978	0.48	10.0	0.43	12.0	0.38	14.0	20.0	48	0.25	0.01	0.31	8.0	50.0	0.050	0.006
1979	0.49	10.0	0.44	12.0	0.39	14.0	20.0	48	0.26	0.01	0.32	8.0	50.0	0.051	0.006
1980	0.45	10.0	0.41	12.0	0.36	14.0	20.0	48	0.24	0.01	0.29	8.0	50.0	0.047	0.006
1981	0.44	10.0	0.40	12.0	0.35	14.0	20.0	48	0.23	0.01	0.29	8.0	50.0	0.046	0.006
1982	0.38	10.0	0.34	12.0	0.30	14.0	20.0	48	0.20	0.01	0.25	8.0	50.0	0.039	0.005
1983	0.39	10.0	0.36	12.0	0.31	14.0	20.0	48	0.21	0.01	0.26	8.0	50.0	0.041	0.005
1984	0.39	10.0	0.35	12.0	0.31	14.0	20.0	48	0.20	0.01	0.25	8.0	50.0	0.040	0.005
1985	0.39	10.0	0.35	12.0	0.31	14.0	20.0	48	0.20	0.01	0.25	8.0	50.0	0.040	0.005
1986	0.37	10.0	0.33	12.0	0.29	14.0	20.0	48	0.19	0.01	0.24	8.0	50.0	0.038	0.005
1987	0.34	10.0	0.31	12.0	0.27	14.0	20.0	48	0.18	0.01	0.22	8.0	50.0	0.036	0.004
1988	0.36	10.0	0.32	12.0	0.28	14.0	20.0	48	0.19	0.01	0.23	8.0	50.0	0.037	0.005
1989	0.31	10.0	0.28	12.0	0.25	14.0	20.0	48	0.16	0.01	0.20	8.0	50.0	0.032	0.004
1990	0.25	10.0	0.22	12.0	0.20	14.0	20.0	48	0.13	0.01	0.16	8.0	50.0	0.026	0.003
1991	0.24	10.0	0.21	12.0	0.19	14.0	20.0	48	0.12	0.01	0.15	8.0	50.0	0.025	0.003
1992	0.30	10.0	0.27	12.0	0.24	14.0	20.0	48	0.16	0.01	0.20	8.0	50.0	0.031	0.004
1993	0.27	10.0	0.25	12.0	0.22	14.0	20.0	48	0.14	0.01	0.18	8.0	50.0	0.028	0.004
1994	0.30	10.0	0.27	12.0	0.24	14.0	20.0	48	0.16	0.01	0.20	8.0	50.0	0.031	0.004
1995	0.28	10.0	0.25	12.0	0.22	14.0	20.0	48	0.15	0.01	0.18	8.0	50.0	0.029	0.004
1996	0.31	10.0	0.27	12.0	0.24	14.0	20.0	48	0.16	0.01	0.20	8.0	50.0	0.032	0.004
1997	0.29	10.0	0.26	12.0	0.23	14.0	20.0	48	0.15	0.01	0.19	8.0	50.0	0.030	0.004
1998	0.29	10.0	0.26	12.0	0.23	14.0	20.0	48	0.15	0.01	0.19	8.0	50.0	0.030	0.004
1999	0.22	10.0	0.20	12.0	0.17	14.0	20.0	48	0.11	0.01	0.14	8.0	50.0	0.023	0.003
2000	0.35	10.0	0.31	12.0	0.28	14.0	20.0	48	0.18	0.01	0.23	8.0	50.0	0.036	0.005
2001	0.35	10.0	0.31	12.0	0.27	14.0	20.0	48	0.18	0.01	0.23	8.0	50.0	0.036	0.005
2002	0.32	10.0	0.29	12.0	0.25	14.0	20.0	48	0.17	0.01	0.21	8.0	50.0	0.033	0.004
2003	0.32	10.0	0.29	12.0	0.26	14.0	20.0	48	0.17	0.01	0.21	8.0	50.0	0.034	0.004
2004	0.29	10.0	0.26	12.0	0.23	14.0	20.0	48	0.15	0.01	0.19	8.0	50.0	0.030	0.004

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings. <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh garlic: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.44	19.0	0.36	12.0	0.32	13.0	20.0	52	0.21	0.01	0.26	203.0	136.0	0.39	0.002
1971	0.30	19.0	0.24	12.0	0.21	13.0	20.0	52	0.14	0.01	0.18	203.0	136.0	0.26	0.001
1972	0.39	19.0	0.31	12.0	0.27	13.0	20.0	52	0.18	0.01	0.23	203.0	136.0	0.34	0.002
1973	0.52	19.0	0.42	12.0	0.37	13.0	20.0	52	0.25	0.01	0.31	203.0	136.0	0.46	0.002
1974	0.65	19.0	0.53	12.0	0.47	13.0	20.0	52	0.31	0.01	0.39	203.0	136.0	0.58	0.003
1975	0.72	19.0	0.59	12.0	0.51	13.0	20.0	52	0.34	0.02	0.43	203.0	136.0	0.64	0.003
1976	0.48	19.0	0.39	12.0	0.34	13.0	20.0	52	0.23	0.01	0.28	203.0	136.0	0.43	0.002
1977	0.60	19.0	0.48	12.0	0.42	13.0	20.0	52	0.28	0.01	0.35	203.0	136.0	0.53	0.003
1978	0.62	19.0	0.51	12.0	0.44	13.0	20.0	52	0.30	0.01	0.37	203.0	136.0	0.55	0.003
1979	0.92	19.0	0.75	12.0	0.66	13.0	20.0	52	0.44	0.02	0.55	203.0	136.0	0.82	0.004
1980	0.86	19.0	0.70	12.0	0.61	13.0	20.0	52	0.41	0.02	0.51	203.0	136.0	0.76	0.004
1981	0.66	19.0	0.53	12.0	0.47	13.0	20.0	52	0.31	0.01	0.39	203.0	136.0	0.58	0.003
1982	0.76	19.0	0.61	12.0	0.54	13.0	20.0	52	0.36	0.02	0.45	203.0	136.0	0.67	0.003
1983	1.00	19.0	0.81	12.0	0.71	13.0	20.0	52	0.48	0.02	0.59	203.0	136.0	0.88	0.004
1984	0.77	19.0	0.62	12.0	0.55	13.0	20.0	52	0.37	0.02	0.46	203.0	136.0	0.68	0.003
1985	1.06	19.0	0.86	12.0	0.76	13.0	20.0	52	0.51	0.02	0.63	203.0	136.0	0.94	0.005
1986	0.77	19.0	0.62	12.0	0.55	13.0	20.0	52	0.37	0.02	0.45	203.0	136.0	0.68	0.003
1987	1.19	19.0	0.96	12.0	0.85	13.0	20.0	52	0.57	0.02	0.70	203.0	136.0	1.05	0.005
1988	1.09	19.0	0.88	12.0	0.77	13.0	20.0	52	0.52	0.02	0.64	203.0	136.0	0.96	0.005
1989	1.01	19.0	0.82	12.0	0.72	13.0	20.0	52	0.48	0.02	0.60	203.0	136.0	0.90	0.004
1990	1.31	19.0	1.06	12.0	0.94	13.0	20.0	52	0.63	0.03	0.78	203.0	136.0	1.16	0.006
1991	1.49	19.0	1.20	12.0	1.06	13.0	20.0	52	0.71	0.03	0.88	203.0	136.0	1.32	0.006
1992	1.46	19.0	1.18	12.0	1.04	13.0	20.0	52	0.70	0.03	0.87	203.0	136.0	1.29	0.006
1993	1.75	19.0	1.41	12.0	1.24	13.0	20.0	52	0.83	0.04	1.04	203.0	136.0	1.55	0.008
1994	1.80	19.0	1.46	12.0	1.28	13.0	20.0	52	0.86	0.04	1.07	203.0	136.0	1.59	0.008
1995	1.85	19.0	1.50	12.0	1.32	13.0	20.0	52	0.88	0.04	1.10	203.0	136.0	1.64	0.008
1996	2.29	19.0	1.86	12.0	1.64	13.0	20.0	52	1.10	0.05	1.36	203.0	136.0	2.03	0.010
1997	1.99	19.0	1.62	12.0	1.42	13.0	20.0	52	0.95	0.04	1.18	203.0	136.0	1.77	0.009
1998	2.58	19.0	2.09	12.0	1.84	13.0	20.0	52	1.23	0.05	1.53	203.0	136.0	2.29	0.011
1999	3.30	19.0	2.67	12.0	2.35	13.0	20.0	52	1.58	0.07	1.96	203.0	136.0	2.92	0.014
2000	2.22	19.0	1.80	12.0	1.58	13.0	20.0	52	1.06	0.05	1.32	203.0	136.0	1.97	0.010
2001	2.42	19.0	1.96	12.0	1.72	13.0	20.0	52	1.15	0.05	1.43	203.0	136.0	2.14	0.011
2002	2.50	19.0	2.02	12.0	1.78	13.0	20.0	52	1.19	0.05	1.48	203.0	136.0	2.21	0.011
2003	2.82	19.0	2.28	12.0	2.01	13.0	20.0	52	1.35	0.06	1.67	203.0	136.0	2.50	0.012
2004	2.56	19.0	2.08	12.0	1.83	13.0	20.0	52	1.22	0.05	1.52	203.0	136.0	2.27	0.011

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

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Fresh kale: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2000	0.36	12.0	0.32	12.0	0.28	39.0	20.0	68	0.12	0.01	0.14	34.0	67.0	0.073	0.00
2001	0.30	12.0	0.27	12.0	0.23	39.0	20.0	68	0.10	0.00	0.12	34.0	67.0	0.060	0.00
2002	0.35	12.0	0.30	12.0	0.27	39.0	20.0	68	0.11	0.00	0.14	34.0	67.0	0.069	0.00
2003	0.34	12.0	0.30	12.0	0.26	39.0	20.0	68	0.11	0.00	0.13	34.0	67.0	0.068	0.00
2004	0.32	12.0	0.28	12.0	0.25	39.0	20.0	68	0.10	0.00	0.13	34.0	67.0	0.065	0.00

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

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Fresh head lettuce: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	22.38	7.0	20.81	12.0	18.31	16.0	20.0	48	11.72	0.51	14.56	14.0	110.0	1.85	0.132
1971	22.38	7.0	20.82	12.0	18.32	16.0	20.0	48	11.72	0.51	14.57	14.0	110.0	1.85	0.132
1972	22.44	7.0	20.87	12.0	18.36	16.0	20.0	48	11.75	0.52	14.61	14.0	110.0	1.86	0.133
1973	23.12	7.0	21.50	12.0	18.92	16.0	20.0	48	12.11	0.53	15.05	14.0	110.0	1.92	0.137
1974	23.50	7.0	21.86	12.0	19.23	16.0	20.0	48	12.31	0.54	15.30	14.0	110.0	1.95	0.139
1975	23.54	7.0	21.89	12.0	19.26	16.0	20.0	48	12.33	0.54	15.32	14.0	110.0	1.95	0.139
1976	24.23	7.0	22.53	12.0	19.83	16.0	20.0	48	12.69	0.56	15.77	14.0	110.0	2.01	0.143
1977	25.82	7.0	24.02	12.0	21.13	16.0	20.0	48	13.53	0.59	16.81	14.0	110.0	2.14	0.153
1978	25.07	7.0	23.31	12.0	20.52	16.0	20.0	48	13.13	0.58	16.32	14.0	110.0	2.08	0.148
1979	25.10	7.0	23.34	12.0	20.54	16.0	20.0	48	13.15	0.58	16.34	14.0	110.0	2.08	0.149
1980	25.63	7.0	23.84	12.0	20.98	16.0	20.0	48	13.43	0.59	16.68	14.0	110.0	2.12	0.152
1981	24.91	7.0	23.17	12.0	20.39	16.0	20.0	48	13.05	0.57	16.21	14.0	110.0	2.06	0.147
1982	24.94	7.0	23.19	12.0	20.41	16.0	20.0	48	13.06	0.57	16.23	14.0	110.0	2.07	0.148
1983	22.44	7.0	20.87	12.0	18.37	16.0	20.0	48	11.76	0.52	14.61	14.0	110.0	1.86	0.133
1984	24.94	7.0	23.19	12.0	20.41	16.0	20.0	48	13.06	0.57	16.23	14.0	110.0	2.07	0.148
1985	23.67	7.0	22.01	12.0	19.37	16.0	20.0	48	12.40	0.54	15.41	14.0	110.0	1.96	0.140
1986	21.94	7.0	20.40	12.0	17.95	16.0	20.0	48	11.49	0.50	14.28	14.0	110.0	1.82	0.130
1987	25.71	7.0	23.91	12.0	21.04	16.0	20.0	48	13.47	0.59	16.73	14.0	110.0	2.13	0.152
1988	27.04	7.0	25.15	12.0	22.13	16.0	20.0	48	14.16	0.62	17.60	14.0	110.0	2.24	0.160
1989	28.69	7.0	26.68	12.0	23.48	16.0	20.0	48	15.02	0.66	18.67	14.0	110.0	2.38	0.170
1990	27.75	7.0	25.80	12.0	22.71	16.0	20.0	48	14.53	0.64	18.06	14.0	110.0	2.30	0.164
1991	26.04	7.0	24.22	12.0	21.31	16.0	20.0	48	13.64	0.60	16.95	14.0	110.0	2.16	0.154
1992	25.79	7.0	23.99	12.0	21.11	16.0	20.0	48	13.51	0.59	16.79	14.0	110.0	2.14	0.153
1993	24.40	7.0	22.69	12.0	19.97	16.0	20.0	48	12.78	0.56	15.88	14.0	110.0	2.02	0.144
1994	25.01	7.0	23.26	12.0	20.47	16.0	20.0	48	13.10	0.57	16.28	14.0	110.0	2.07	0.148
1995	22.17	7.0	20.62	12.0	18.14	16.0	20.0	48	11.61	0.51	14.43	14.0	110.0	1.84	0.131
1996	21.58	7.0	20.06	12.0	17.66	16.0	20.0	48	11.30	0.50	14.04	14.0	110.0	1.79	0.128
1997	23.90	7.0	22.23	12.0	19.56	16.0	20.0	48	12.52	0.55	15.56	14.0	110.0	1.98	0.141
1998	22.32	7.0	20.76	12.0	18.27	16.0	20.0	48	11.69	0.51	14.53	14.0	110.0	1.85	0.132
1999	24.91	7.0	23.17	12.0	20.39	16.0	20.0	48	13.05	0.57	16.21	14.0	110.0	2.06	0.147
2000	23.46	7.0	21.82	12.0	19.20	16.0	20.0	48	12.29	0.54	15.27	14.0	110.0	1.94	0.139
2001	22.98	7.0	21.38	12.0	18.81	16.0	20.0	48	12.04	0.53	14.96	14.0	110.0	1.90	0.136
2002	22.54	7.0	20.96	12.0	18.45	16.0	20.0	48	11.81	0.52	14.67	14.0	110.0	1.87	0.133
2003	22.22	7.0	20.66	12.0	18.18	16.0	20.0	48	11.64	0.51	14.46	14.0	110.0	1.84	0.131
2004	22.50	7.0	20.93	12.0	18.42	16.0	20.0	48	11.79	0.52	14.65	14.0	110.0	1.86	0.133

¹ This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ² The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh Romaine and leaf lettuce: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	3.27	7.0	3.04	12.0	2.67	21.0	20.0	52	1.58	0.07	1.96	14.0	83.0	0.331	0.02
1986	2.37	7.0	2.21	12.0	1.94	21.0	20.0	52	1.15	0.05	1.42	14.0	83.0	0.240	0.02
1987	2.52	7.0	2.35	12.0	2.07	21.0	20.0	52	1.22	0.05	1.51	14.0	83.0	0.256	0.02
1988	3.20	7.0	2.98	12.0	2.62	21.0	20.0	52	1.55	0.07	1.92	14.0	83.0	0.324	0.02
1989	3.56	7.0	3.31	12.0	2.92	21.0	20.0	52	1.72	0.08	2.14	14.0	83.0	0.361	0.03
1990	3.77	7.0	3.51	12.0	3.09	21.0	20.0	52	1.82	0.08	2.26	14.0	83.0	0.382	0.03
1991	4.00	7.0	3.72	12.0	3.27	21.0	20.0	52	1.93	0.08	2.40	14.0	83.0	0.405	0.03
1992	4.67	7.0	4.34	12.0	3.82	21.0	20.0	52	2.25	0.10	2.80	14.0	83.0	0.473	0.03
1993	5.04	7.0	4.69	12.0	4.13	21.0	20.0	52	2.43	0.11	3.03	14.0	83.0	0.510	0.04
1994	5.68	7.0	5.28	12.0	4.65	21.0	20.0	52	2.74	0.12	3.41	14.0	83.0	0.575	0.04
1995	5.89	7.0	5.48	12.0	4.82	21.0	20.0	52	2.85	0.12	3.54	14.0	83.0	0.597	0.04
1996	5.82	7.0	5.41	12.0	4.76	21.0	20.0	52	2.81	0.12	3.49	14.0	83.0	0.589	0.04
1997	6.59	7.0	6.13	12.0	5.40	21.0	20.0	52	3.18	0.14	3.96	14.0	83.0	0.667	0.05
1998	6.61	7.0	6.15	12.0	5.41	21.0	20.0	52	3.19	0.14	3.97	14.0	83.0	0.669	0.05
1999	7.59	7.0	7.06	12.0	6.21	21.0	20.0	52	3.67	0.16	4.56	14.0	83.0	0.768	0.05
2000	8.38	7.0	7.80	12.0	6.86	21.0	20.0	52	4.05	0.18	5.03	14.0	83.0	0.849	0.06
2001	8.03	7.0	7.47	12.0	6.57	21.0	20.0	52	3.88	0.17	4.82	14.0	83.0	0.812	0.06
2002	9.59	7.0	8.92	12.0	7.85	21.0	20.0	52	4.63	0.20	5.76	14.0	83.0	0.971	0.07
2003	11.19	7.0	10.41	12.0	9.16	21.0	20.0	52	5.40	0.24	6.72	14.0	83.0	1.133	0.08
2004	12.00	7.0	11.16	12.0	9.82	21.0	20.0	52	5.79	0.25	7.20	14.0	83.0	1.215	0.09

¹ This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and milligrams from servings. <http://www.nal.usda.gov>. ² The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh lima beans: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	0.05	8.0	0.04	12.0	0.04	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.013	0.00
1993	0.04	8.0	0.03	12.0	0.03	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.010	0.00
1994	0.06	8.0	0.05	12.0	0.05	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.016	0.00
1995	0.06	8.0	0.06	12.0	0.05	56.0	20.0	81	0.01	0.00	0.02	176.0	156.0	0.017	0.00
1996	0.04	8.0	0.03	12.0	0.03	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.010	0.00
1997	0.03	8.0	0.03	12.0	0.02	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.008	0.00
1998	0.02	8.0	0.01	12.0	0.01	56.0	20.0	81	0.00	0.00	0.00	176.0	156.0	0.004	0.00
1999	0.02	8.0	0.02	12.0	0.02	56.0	20.0	81	0.00	0.00	0.01	176.0	156.0	0.007	0.00
2000	0.05	8.0	0.05	12.0	0.04	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.013	0.00
2001	0.05	8.0	0.05	12.0	0.04	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.015	0.00
2002	0.07	8.0	0.06	12.0	0.06	56.0	20.0	81	0.01	0.00	0.02	176.0	156.0	0.019	0.00
2003	0.06	8.0	0.06	12.0	0.05	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.016	0.00
2004	0.06	8.0	0.05	12.0	0.05	56.0	20.0	81	0.01	0.00	0.01	176.0	156.0	0.016	0.00

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nmfpfarms.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh mushrooms: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.28	6.0	0.27	12.0	0.23	3.0	20.0	36	0.18	0.01	0.22	21.0	96.0	0.049	0.002
1971	0.32	6.0	0.30	12.0	0.26	3.0	20.0	36	0.20	0.01	0.25	21.0	96.0	0.055	0.003
1972	0.36	6.0	0.34	12.0	0.30	3.0	20.0	36	0.23	0.01	0.29	21.0	96.0	0.063	0.003
1973	0.48	6.0	0.45	12.0	0.40	3.0	20.0	36	0.31	0.01	0.38	21.0	96.0	0.083	0.004
1974	0.59	6.0	0.55	12.0	0.49	3.0	20.0	36	0.37	0.02	0.46	21.0	96.0	0.102	0.005
1975	0.66	6.0	0.62	12.0	0.54	3.0	20.0	36	0.42	0.02	0.52	21.0	96.0	0.114	0.005
1976	0.69	6.0	0.65	12.0	0.57	3.0	20.0	36	0.44	0.02	0.55	21.0	96.0	0.119	0.006
1977	0.86	6.0	0.81	12.0	0.71	3.0	20.0	36	0.55	0.02	0.68	21.0	96.0	0.149	0.007
1978	1.02	6.0	0.96	12.0	0.85	3.0	20.0	36	0.65	0.03	0.81	21.0	96.0	0.177	0.008
1979	1.13	6.0	1.06	12.0	0.93	3.0	20.0	36	0.72	0.03	0.89	21.0	96.0	0.195	0.009
1980	1.20	6.0	1.13	12.0	0.99	3.0	20.0	36	0.77	0.03	0.95	21.0	96.0	0.208	0.010
1981	1.38	6.0	1.29	12.0	1.14	3.0	20.0	36	0.88	0.04	1.09	21.0	96.0	0.238	0.011
1982	1.44	6.0	1.36	12.0	1.19	3.0	20.0	36	0.92	0.04	1.14	21.0	96.0	0.250	0.012
1983	1.65	6.0	1.55	12.0	1.36	3.0	20.0	36	1.05	0.05	1.30	21.0	96.0	0.285	0.014
1984	1.77	6.0	1.66	12.0	1.46	3.0	20.0	36	1.13	0.05	1.40	21.0	96.0	0.306	0.015
1985	1.78	6.0	1.67	12.0	1.47	3.0	20.0	36	1.13	0.05	1.41	21.0	96.0	0.308	0.015
1986	1.87	6.0	1.76	12.0	1.55	3.0	20.0	36	1.19	0.05	1.48	21.0	96.0	0.325	0.015
1987	1.92	6.0	1.81	12.0	1.59	3.0	20.0	36	1.23	0.05	1.52	21.0	96.0	0.333	0.016
1988	1.98	6.0	1.86	12.0	1.64	3.0	20.0	36	1.26	0.06	1.57	21.0	96.0	0.342	0.016
1989	2.04	6.0	1.92	12.0	1.69	3.0	20.0	36	1.30	0.06	1.62	21.0	96.0	0.354	0.017
1990	1.99	6.0	1.87	12.0	1.65	3.0	20.0	36	1.27	0.06	1.58	21.0	96.0	0.345	0.016
1991	1.93	6.0	1.81	12.0	1.59	3.0	20.0	36	1.23	0.05	1.52	21.0	96.0	0.333	0.016
1992	1.98	6.0	1.87	12.0	1.64	3.0	20.0	36	1.26	0.06	1.57	21.0	96.0	0.344	0.016
1993	1.97	6.0	1.86	12.0	1.63	3.0	20.0	36	1.26	0.06	1.56	21.0	96.0	0.342	0.016
1994	2.02	6.0	1.90	12.0	1.67	3.0	20.0	36	1.29	0.06	1.60	21.0	96.0	0.350	0.017
1995	2.02	6.0	1.90	12.0	1.67	3.0	20.0	36	1.29	0.06	1.60	21.0	96.0	0.350	0.017
1996	2.08	6.0	1.95	12.0	1.72	3.0	20.0	36	1.32	0.06	1.65	21.0	96.0	0.360	0.017
1997	2.30	6.0	2.17	12.0	1.91	3.0	20.0	36	1.47	0.06	1.82	21.0	96.0	0.399	0.019
1998	2.45	6.0	2.30	12.0	2.03	3.0	20.0	36	1.56	0.07	1.94	21.0	96.0	0.424	0.020
1999	2.48	6.0	2.33	12.0	2.05	3.0	20.0	36	1.58	0.07	1.96	21.0	96.0	0.429	0.020
2000	2.58	6.0	2.42	12.0	2.13	3.0	20.0	36	1.64	0.07	2.04	21.0	96.0	0.447	0.021
2001	2.57	6.0	2.42	12.0	2.13	3.0	20.0	36	1.64	0.07	2.03	21.0	96.0	0.445	0.021
2002	2.61	6.0	2.45	12.0	2.16	3.0	20.0	36	1.66	0.07	2.07	21.0	96.0	0.452	0.022
2003	2.63	6.0	2.47	12.0	2.18	3.0	20.0	36	1.68	0.07	2.08	21.0	96.0	0.455	0.022
2004	2.59	6.0	2.44	12.0	2.15	3.0	20.0	36	1.65	0.07	2.05	21.0	96.0	0.449	0.021

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg of grams from servings, <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh mustard greens: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2000	0.58	12.0	0.51	12.0	0.45	7.0	20.0	43	0.33	0.01	0.41	15.0	56.0	0.109	0.01
2001	0.42	12.0	0.37	12.0	0.33	7.0	20.0	43	0.24	0.01	0.30	15.0	56.0	0.080	0.01
2002	0.45	12.0	0.39	12.0	0.35	7.0	20.0	43	0.25	0.01	0.32	15.0	56.0	0.084	0.01
2003	0.51	12.0	0.45	12.0	0.40	7.0	20.0	43	0.29	0.01	0.36	15.0	56.0	0.096	0.01
2004	0.48	12.0	0.42	12.0	0.37	7.0	20.0	43	0.27	0.01	0.34	15.0	56.0	0.091	0.01

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh okra: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2000	0.23	12.0	0.20	12.0	0.18	14.0	20.0	49	0.12	0.01	0.15	31.0	100.0	0.046	0.00
2001	0.29	12.0	0.26	12.0	0.23	14.0	20.0	49	0.15	0.01	0.18	31.0	100.0	0.057	0.00
2002	0.24	12.0	0.21	12.0	0.19	14.0	20.0	49	0.12	0.01	0.15	31.0	100.0	0.048	0.00
2003	0.35	12.0	0.31	12.0	0.27	14.0	20.0	49	0.18	0.01	0.23	31.0	100.0	0.070	0.00
2004	0.36	12.0	0.32	12.0	0.28	14.0	20.0	49	0.18	0.01	0.23	31.0	100.0	0.071	0.00

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg of grams from servings, <http://www.nmfpfarms.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh onions: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	10.1	6.0	9.5	12.0	8.4	10.0	35.0	55	4.62	0.20	5.74	67.0	160.0	2.40	0.036
1971	10.7	6.0	10.1	12.0	8.9	10.0	35.0	55	4.88	0.21	6.06	67.0	160.0	2.54	0.038
1972	10.7	6.0	10.1	12.0	8.8	10.0	35.0	55	4.87	0.21	6.05	67.0	160.0	2.53	0.038
1973	10.2	6.0	9.6	12.0	8.5	10.0	35.0	55	4.66	0.20	5.79	67.0	160.0	2.42	0.036
1974	11.2	6.0	10.5	12.0	9.3	10.0	35.0	55	5.09	0.22	6.32	67.0	160.0	2.65	0.040
1975	10.5	6.0	9.9	12.0	8.7	10.0	35.0	55	4.78	0.21	5.94	67.0	160.0	2.49	0.037
1976	11.0	6.0	10.3	12.0	9.1	10.0	35.0	55	5.01	0.22	6.22	67.0	160.0	2.61	0.039
1977	11.1	6.0	10.4	12.0	9.2	10.0	35.0	55	5.04	0.22	6.26	67.0	160.0	2.62	0.039
1978	10.9	6.0	10.3	12.0	9.0	10.0	35.0	55	4.97	0.22	6.17	67.0	160.0	2.58	0.039
1979	11.4	6.0	10.8	12.0	9.5	10.0	35.0	55	5.21	0.23	6.47	67.0	160.0	2.71	0.040
1980	11.4	6.0	10.7	12.0	9.4	10.0	35.0	55	5.18	0.23	6.44	67.0	160.0	2.69	0.040
1981	10.7	6.0	10.1	12.0	8.9	10.0	35.0	55	4.88	0.21	6.07	67.0	160.0	2.54	0.038
1982	12.2	6.0	11.5	12.0	10.1	10.0	35.0	55	5.57	0.24	6.92	67.0	160.0	2.90	0.043
1983	12.2	6.0	11.4	12.0	10.1	10.0	35.0	55	5.53	0.24	6.88	67.0	160.0	2.88	0.043
1984	13.1	6.0	12.3	12.0	10.8	10.0	35.0	55	5.95	0.26	7.39	67.0	160.0	3.10	0.046
1985	13.6	6.0	12.8	12.0	11.3	10.0	35.0	55	6.20	0.27	7.70	67.0	160.0	3.23	0.048
1986	13.7	6.0	12.9	12.0	11.4	10.0	35.0	55	6.25	0.27	7.77	67.0	160.0	3.25	0.049
1987	13.4	6.0	12.6	12.0	11.1	10.0	35.0	55	6.10	0.27	7.58	67.0	160.0	3.18	0.047
1988	14.5	6.0	13.7	12.0	12.0	10.0	35.0	55	6.62	0.29	8.23	67.0	160.0	3.44	0.051
1989	14.8	6.0	13.9	12.0	12.2	10.0	35.0	55	6.72	0.29	8.35	67.0	160.0	3.50	0.052
1990	15.1	6.0	14.2	12.0	12.5	10.0	35.0	55	6.85	0.30	8.51	67.0	160.0	3.57	0.053
1991	15.7	6.0	14.7	12.0	13.0	10.0	35.0	55	7.14	0.31	8.87	67.0	160.0	3.71	0.055
1992	16.1	6.0	15.1	12.0	13.3	10.0	35.0	55	7.32	0.32	9.10	67.0	160.0	3.81	0.057
1993	17.2	6.0	16.1	12.0	14.2	10.0	35.0	55	7.81	0.34	9.71	67.0	160.0	4.07	0.061
1994	16.9	6.0	15.9	12.0	14.0	10.0	35.0	55	7.70	0.34	9.57	67.0	160.0	4.01	0.060
1995	17.8	6.0	16.7	12.0	14.7	10.0	35.0	55	8.09	0.35	10.05	67.0	160.0	4.21	0.063
1996	18.3	6.0	17.2	12.0	15.2	10.0	35.0	55	8.34	0.37	10.36	67.0	160.0	4.34	0.065
1997	18.8	6.0	17.7	12.0	15.6	10.0	35.0	55	8.57	0.38	10.65	67.0	160.0	4.46	0.067
1998	18.4	6.0	17.3	12.0	15.2	10.0	35.0	55	8.37	0.37	10.40	67.0	160.0	4.36	0.065
1999	18.5	6.0	17.4	12.0	15.3	10.0	35.0	55	8.40	0.37	10.44	67.0	160.0	4.37	0.065
2000	18.9	6.0	17.7	12.0	15.6	10.0	35.0	55	8.59	0.38	10.67	67.0	160.0	4.47	0.067
2001	18.5	6.0	17.4	12.0	15.3	10.0	35.0	55	8.40	0.37	10.44	67.0	160.0	4.37	0.065
2002	19.3	6.0	18.2	12.0	16.0	10.0	35.0	55	8.79	0.39	10.92	67.0	160.0	4.57	0.068
2003	19.5	6.0	18.3	12.0	16.1	10.0	35.0	55	8.87	0.39	11.02	67.0	160.0	4.62	0.069
2004	21.7	6.0	20.4	12.0	17.9	10.0	35.0	55	9.86	0.43	12.25	67.0	160.0	5.13	0.077

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings. <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh potatoes: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	61.8	4.0	59.3	12.0	52.2	0.0	30.0	41	36.5	1.60	45.4	105.0	150.0	31.8	0.30
1971	56.1	4.0	53.8	12.0	47.4	0.0	30.0	41	33.2	1.45	41.2	105.0	150.0	28.8	0.27
1972	57.9	4.0	55.5	12.0	48.9	0.0	30.0	41	34.2	1.50	42.5	105.0	150.0	29.8	0.28
1973	52.4	4.0	50.3	12.0	44.3	0.0	30.0	41	31.0	1.36	38.5	105.0	150.0	27.0	0.26
1974	49.4	4.0	47.4	12.0	41.7	0.0	30.0	41	29.2	1.28	36.3	105.0	150.0	25.4	0.24
1975	52.6	4.0	50.5	12.0	44.5	0.0	30.0	41	31.1	1.36	38.7	105.0	150.0	27.1	0.26
1976	49.4	4.0	47.5	12.0	41.8	0.0	30.0	41	29.2	1.28	36.3	105.0	150.0	25.4	0.24
1977	50.1	4.0	48.1	12.0	42.3	0.0	30.0	41	29.6	1.30	36.8	105.0	150.0	25.8	0.25
1978	46.0	4.0	44.1	12.0	38.8	0.0	30.0	41	27.2	1.19	33.8	105.0	150.0	23.6	0.23
1979	49.3	4.0	47.4	12.0	41.7	0.0	30.0	41	29.2	1.28	36.3	105.0	150.0	25.4	0.24
1980	51.1	4.0	49.1	12.0	43.2	0.0	30.0	41	30.2	1.33	37.6	105.0	150.0	26.3	0.25
1981	45.8	4.0	44.0	12.0	38.7	0.0	30.0	41	27.1	1.19	33.7	105.0	150.0	23.6	0.22
1982	47.1	4.0	45.2	12.0	39.8	0.0	30.0	41	27.9	1.22	34.6	105.0	150.0	24.2	0.23
1983	49.8	4.0	47.8	12.0	42.1	0.0	30.0	41	29.4	1.29	36.6	105.0	150.0	25.6	0.24
1984	48.3	4.0	46.4	12.0	40.8	0.0	30.0	41	28.6	1.25	35.5	105.0	150.0	24.8	0.24
1985	46.3	4.0	44.5	12.0	39.1	0.0	30.0	41	27.4	1.20	34.0	105.0	150.0	23.8	0.23
1986	48.8	4.0	46.9	12.0	41.2	0.0	30.0	41	28.9	1.27	35.9	105.0	150.0	25.1	0.24
1987	47.9	4.0	46.0	12.0	40.5	0.0	30.0	41	28.3	1.24	35.2	105.0	150.0	24.7	0.23
1988	49.6	4.0	47.6	12.0	41.9	0.0	30.0	41	29.3	1.29	36.5	105.0	150.0	25.5	0.24
1989	50.0	4.0	48.0	12.0	42.3	0.0	30.0	41	29.6	1.30	36.8	105.0	150.0	25.7	0.25
1990	46.7	4.0	44.9	12.0	39.5	0.0	30.0	41	27.6	1.21	34.3	105.0	150.0	24.0	0.23
1991	50.2	4.0	48.2	12.0	42.4	0.0	30.0	41	29.7	1.30	36.9	105.0	150.0	25.8	0.25
1992	48.3	4.0	46.4	12.0	40.8	0.0	30.0	41	28.6	1.25	35.5	105.0	150.0	24.9	0.24
1993	50.1	4.0	48.1	12.0	42.4	0.0	30.0	41	29.6	1.30	36.8	105.0	150.0	25.8	0.25
1994	49.6	4.0	47.6	12.0	41.9	0.0	30.0	41	29.3	1.29	36.5	105.0	150.0	25.5	0.24
1995	49.2	4.0	47.3	12.0	41.6	0.0	30.0	41	29.1	1.28	36.2	105.0	150.0	25.3	0.24
1996	49.9	4.0	47.9	12.0	42.2	0.0	30.0	41	29.5	1.29	36.7	105.0	150.0	25.7	0.24
1997	47.3	4.0	45.4	12.0	40.0	0.0	30.0	41	28.0	1.23	34.8	105.0	150.0	24.3	0.23
1998	46.9	4.0	45.0	12.0	39.6	0.0	30.0	41	27.7	1.21	34.4	105.0	150.0	24.1	0.23
1999	47.7	4.0	45.8	12.0	40.3	0.0	30.0	41	28.2	1.24	35.1	105.0	150.0	24.5	0.23
2000	47.1	4.0	45.3	12.0	39.8	0.0	30.0	41	27.9	1.22	34.6	105.0	150.0	24.3	0.23
2001	46.6	4.0	44.7	12.0	39.3	0.0	30.0	41	27.5	1.21	34.2	105.0	150.0	24.0	0.23
2002	44.3	4.0	42.5	12.0	37.4	0.0	30.0	41	26.2	1.15	32.5	105.0	150.0	22.8	0.22
2003	47.2	4.0	45.4	12.0	39.9	0.0	30.0	41	27.9	1.22	34.7	105.0	150.0	24.3	0.23
2004	46.5	4.0	44.7	12.0	39.3	0.0	30.0	41	27.5	1.21	34.2	105.0	150.0	23.9	0.23

¹ This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and dry grams from servings, <http://www.nal.usda.gov>. ² The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh pumpkin: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2000	4.68	9.0	4.26	12.0	3.75	30.0	20.0	60	1.88	0.08	2.33	30.0	116.0	0.603	0.02
2001	4.19	9.0	3.81	12.0	3.36	30.0	20.0	60	1.68	0.07	2.09	30.0	116.0	0.539	0.02
2002	4.10	9.0	3.73	12.0	3.28	30.0	20.0	60	1.64	0.07	2.04	30.0	116.0	0.527	0.02
2003	3.89	9.0	3.54	12.0	3.12	30.0	20.0	60	1.56	0.07	1.94	30.0	116.0	0.501	0.02
2004	4.72	9.0	4.30	12.0	3.78	30.0	20.0	60	1.89	0.08	2.35	30.0	116.0	0.608	0.02

¹ This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings, <http://www.nal.usda.gov>. ² The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh radishes: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.50	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.37	19.0	116.0	0.061	0.003
1971	0.56	3.0	0.55	12.0	0.48	10.0	20.0	40	0.34	0.01	0.42	19.0	116.0	0.069	0.004
1972	0.50	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.37	19.0	116.0	0.061	0.003
1973	0.56	3.0	0.54	12.0	0.48	10.0	20.0	40	0.33	0.01	0.42	19.0	116.0	0.068	0.004
1974	0.51	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.38	19.0	116.0	0.062	0.003
1975	0.63	3.0	0.61	12.0	0.54	10.0	20.0	40	0.38	0.02	0.47	19.0	116.0	0.077	0.004
1976	0.60	3.0	0.58	12.0	0.51	10.0	20.0	40	0.36	0.02	0.45	19.0	116.0	0.073	0.004
1977	0.66	3.0	0.64	12.0	0.56	10.0	20.0	40	0.39	0.02	0.49	19.0	116.0	0.080	0.004
1978	0.55	3.0	0.53	12.0	0.47	10.0	20.0	40	0.33	0.01	0.41	19.0	116.0	0.067	0.004
1979	0.59	3.0	0.58	12.0	0.51	10.0	20.0	40	0.35	0.02	0.44	19.0	116.0	0.072	0.004
1980	0.56	3.0	0.55	12.0	0.48	10.0	20.0	40	0.34	0.01	0.42	19.0	116.0	0.069	0.004
1981	0.57	3.0	0.56	12.0	0.49	10.0	20.0	40	0.34	0.02	0.43	19.0	116.0	0.070	0.004
1982	0.50	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.37	19.0	116.0	0.061	0.003
1983	0.55	3.0	0.53	12.0	0.47	10.0	20.0	40	0.33	0.01	0.41	19.0	116.0	0.066	0.003
1984	0.49	3.0	0.48	12.0	0.42	10.0	20.0	40	0.30	0.01	0.37	19.0	116.0	0.060	0.003
1985	0.51	3.0	0.50	12.0	0.44	10.0	20.0	40	0.31	0.01	0.38	19.0	116.0	0.062	0.003
1986	0.46	3.0	0.45	12.0	0.40	10.0	20.0	40	0.28	0.01	0.34	19.0	116.0	0.056	0.003
1987	0.51	3.0	0.50	12.0	0.44	10.0	20.0	40	0.31	0.01	0.38	19.0	116.0	0.062	0.003
1988	0.55	3.0	0.53	12.0	0.47	10.0	20.0	40	0.33	0.01	0.41	19.0	116.0	0.067	0.004
1989	0.71	3.0	0.69	12.0	0.60	10.0	20.0	40	0.42	0.02	0.53	19.0	116.0	0.086	0.005
1990	0.66	3.0	0.64	12.0	0.56	10.0	20.0	40	0.39	0.02	0.49	19.0	116.0	0.080	0.004
1991	0.55	3.0	0.53	12.0	0.47	10.0	20.0	40	0.33	0.01	0.41	19.0	116.0	0.067	0.004
1992	0.48	3.0	0.46	12.0	0.41	10.0	20.0	40	0.28	0.01	0.35	19.0	116.0	0.058	0.003
1993	0.52	3.0	0.50	12.0	0.44	10.0	20.0	40	0.31	0.01	0.38	19.0	116.0	0.063	0.003
1994	0.44	3.0	0.42	12.0	0.37	10.0	20.0	40	0.26	0.01	0.32	19.0	116.0	0.053	0.003
1995	0.41	3.0	0.40	12.0	0.35	10.0	20.0	40	0.25	0.01	0.31	19.0	116.0	0.050	0.003
1996	0.41	3.0	0.39	12.0	0.35	10.0	20.0	40	0.24	0.01	0.30	19.0	116.0	0.050	0.003
1997	0.51	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.38	19.0	116.0	0.062	0.003
1998	0.44	3.0	0.43	12.0	0.38	10.0	20.0	40	0.27	0.01	0.33	19.0	116.0	0.054	0.003
1999	0.39	3.0	0.38	12.0	0.33	10.0	20.0	40	0.23	0.01	0.29	19.0	116.0	0.048	0.003
2000	0.48	3.0	0.47	12.0	0.41	10.0	20.0	40	0.29	0.01	0.36	19.0	116.0	0.058	0.003
2001	0.51	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.38	19.0	116.0	0.062	0.003
2002	0.47	3.0	0.46	12.0	0.40	10.0	20.0	40	0.28	0.01	0.35	19.0	116.0	0.058	0.003
2003	0.51	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.38	19.0	116.0	0.062	0.003
2004	0.51	3.0	0.49	12.0	0.43	10.0	20.0	40	0.30	0.01	0.38	19.0	116.0	0.062	0.003

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings. <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh snap beans: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	1.55	6.0	1.46	12.0	1.28	12.0	22.0	45	0.85	0.04	1.05	34.0	110.0	0.325	0.010
1971	1.51	6.0	1.42	12.0	1.25	12.0	22.0	45	0.83	0.04	1.03	34.0	110.0	0.317	0.009
1972	1.53	6.0	1.44	12.0	1.26	12.0	22.0	45	0.83	0.04	1.04	34.0	110.0	0.320	0.009
1973	1.43	6.0	1.34	12.0	1.18	12.0	22.0	45	0.78	0.03	0.97	34.0	110.0	0.299	0.009
1974	1.36	6.0	1.28	12.0	1.13	12.0	22.0	45	0.74	0.03	0.92	34.0	110.0	0.285	0.008
1975	1.45	6.0	1.36	12.0	1.20	12.0	22.0	45	0.79	0.03	0.98	34.0	110.0	0.303	0.009
1976	1.45	6.0	1.36	12.0	1.20	12.0	22.0	45	0.79	0.03	0.98	34.0	110.0	0.304	0.009
1977	1.34	6.0	1.26	12.0	1.11	12.0	22.0	45	0.73	0.03	0.91	34.0	110.0	0.282	0.008
1978	1.29	6.0	1.21	12.0	1.07	12.0	22.0	45	0.70	0.03	0.87	34.0	110.0	0.270	0.008
1979	1.31	6.0	1.23	12.0	1.08	12.0	22.0	45	0.71	0.03	0.89	34.0	110.0	0.274	0.008
1980	1.31	6.0	1.24	12.0	1.09	12.0	22.0	45	0.72	0.03	0.89	34.0	110.0	0.276	0.008
1981	1.26	6.0	1.18	12.0	1.04	12.0	22.0	45	0.69	0.03	0.85	34.0	110.0	0.264	0.008
1982	1.26	6.0	1.18	12.0	1.04	12.0	22.0	45	0.69	0.03	0.85	34.0	110.0	0.264	0.008
1983	1.24	6.0	1.16	12.0	1.02	12.0	22.0	45	0.68	0.03	0.84	34.0	110.0	0.260	0.008
1984	1.34	6.0	1.26	12.0	1.11	12.0	22.0	45	0.73	0.03	0.91	34.0	110.0	0.281	0.008
1985	1.26	6.0	1.18	12.0	1.04	12.0	22.0	45	0.69	0.03	0.85	34.0	110.0	0.264	0.008
1986	1.25	6.0	1.18	12.0	1.04	12.0	22.0	45	0.68	0.03	0.85	34.0	110.0	0.263	0.008
1987	1.22	6.0	1.14	12.0	1.01	12.0	22.0	45	0.66	0.03	0.82	34.0	110.0	0.255	0.007
1988	1.19	6.0	1.12	12.0	0.98	12.0	22.0	45	0.65	0.03	0.81	34.0	110.0	0.249	0.007
1989	1.19	6.0	1.12	12.0	0.99	12.0	22.0	45	0.65	0.03	0.81	34.0	110.0	0.250	0.007
1990	1.07	6.0	1.00	12.0	0.88	12.0	22.0	45	0.58	0.03	0.73	34.0	110.0	0.224	0.007
1991	1.14	6.0	1.08	12.0	0.95	12.0	22.0	45	0.62	0.03	0.78	34.0	110.0	0.240	0.007
1992	1.45	6.0	1.36	12.0	1.20	12.0	22.0	45	0.79	0.03	0.98	34.0	110.0	0.304	0.009
1993	1.52	6.0	1.42	12.0	1.25	12.0	22.0	45	0.83	0.04	1.03	34.0	110.0	0.318	0.009
1994	1.54	6.0	1.45	12.0	1.27	12.0	22.0	45	0.84	0.04	1.04	34.0	110.0	0.323	0.009
1995	1.64	6.0	1.54	12.0	1.35	12.0	22.0	45	0.89	0.04	1.11	34.0	110.0	0.343	0.010
1996	1.45	6.0	1.36	12.0	1.20	12.0	22.0	45	0.79	0.03	0.98	34.0	110.0	0.304	0.009
1997	1.35	6.0	1.27	12.0	1.12	12.0	22.0	45	0.74	0.03	0.92	34.0	110.0	0.283	0.008
1998	1.64	6.0	1.54	12.0	1.36	12.0	22.0	45	0.90	0.04	1.11	34.0	110.0	0.344	0.010
1999	1.90	6.0	1.78	12.0	1.57	12.0	22.0	45	1.03	0.05	1.29	34.0	110.0	0.397	0.012
2000	2.02	6.0	1.89	12.0	1.67	12.0	22.0	45	1.10	0.05	1.37	34.0	110.0	0.423	0.012
2001	2.17	6.0	2.04	12.0	1.79	12.0	22.0	45	1.18	0.05	1.47	34.0	110.0	0.454	0.013
2002	2.09	6.0	1.97	12.0	1.73	12.0	22.0	45	1.14	0.05	1.42	34.0	110.0	0.439	0.013
2003	1.98	6.0	1.86	12.0	1.63	12.0	22.0	45	1.08	0.05	1.34	34.0	110.0	0.414	0.012
2004	1.91	6.0	1.80	12.0	1.58	12.0	22.0	45	1.04	0.05	1.30	34.0	110.0	0.401	0.012

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings; <http://www.nmfp.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh spinach: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	0.30	15.0	0.25	12.0	0.22	28.0	20.0	61	0.12	0.01	0.14	14.0	60.0	0.034	0.002
1971	0.30	15.0	0.26	12.0	0.23	28.0	20.0	61	0.12	0.01	0.15	14.0	60.0	0.034	0.002
1972	0.28	15.0	0.24	12.0	0.21	28.0	20.0	61	0.11	0.00	0.14	14.0	60.0	0.032	0.002
1973	0.30	15.0	0.25	12.0	0.22	28.0	20.0	61	0.12	0.01	0.14	14.0	60.0	0.033	0.002
1974	0.28	15.0	0.24	12.0	0.21	28.0	20.0	61	0.11	0.00	0.14	14.0	60.0	0.032	0.002
1975	0.29	15.0	0.25	12.0	0.22	28.0	20.0	61	0.11	0.00	0.14	14.0	60.0	0.033	0.002
1976	0.31	15.0	0.27	12.0	0.23	28.0	20.0	61	0.12	0.01	0.15	14.0	60.0	0.035	0.003
1977	0.38	15.0	0.32	12.0	0.28	28.0	20.0	61	0.15	0.01	0.18	14.0	60.0	0.043	0.003
1978	0.34	15.0	0.29	12.0	0.25	28.0	20.0	61	0.13	0.01	0.16	14.0	60.0	0.038	0.003
1979	0.40	15.0	0.34	12.0	0.30	28.0	20.0	61	0.16	0.01	0.19	14.0	60.0	0.045	0.003
1980	0.44	15.0	0.38	12.0	0.33	28.0	20.0	61	0.17	0.01	0.21	14.0	60.0	0.050	0.004
1981	0.53	15.0	0.45	12.0	0.39	28.0	20.0	61	0.20	0.01	0.25	14.0	60.0	0.059	0.004
1982	0.55	15.0	0.47	12.0	0.41	28.0	20.0	61	0.21	0.01	0.27	14.0	60.0	0.062	0.004
1983	0.51	15.0	0.44	12.0	0.38	28.0	20.0	61	0.20	0.01	0.25	14.0	60.0	0.058	0.004
1984	0.53	15.0	0.45	12.0	0.40	28.0	20.0	61	0.21	0.01	0.26	14.0	60.0	0.060	0.004
1985	0.67	15.0	0.57	12.0	0.50	28.0	20.0	61	0.26	0.01	0.33	14.0	60.0	0.076	0.005
1986	0.58	15.0	0.50	12.0	0.44	28.0	20.0	61	0.23	0.01	0.28	14.0	60.0	0.066	0.005
1987	0.58	15.0	0.50	12.0	0.44	28.0	20.0	61	0.23	0.01	0.28	14.0	60.0	0.066	0.005
1988	0.60	15.0	0.51	12.0	0.45	28.0	20.0	61	0.23	0.01	0.29	14.0	60.0	0.067	0.005
1989	0.64	15.0	0.55	12.0	0.48	28.0	20.0	61	0.25	0.01	0.31	14.0	60.0	0.072	0.005
1990	0.76	15.0	0.64	12.0	0.57	28.0	20.0	61	0.29	0.01	0.37	14.0	60.0	0.085	0.006
1991	0.80	15.0	0.68	12.0	0.60	28.0	20.0	61	0.31	0.01	0.39	14.0	60.0	0.091	0.006
1992	0.82	15.0	0.69	12.0	0.61	28.0	20.0	61	0.32	0.01	0.39	14.0	60.0	0.092	0.007
1993	0.66	15.0	0.57	12.0	0.50	28.0	20.0	61	0.26	0.01	0.32	14.0	60.0	0.075	0.005
1994	0.75	15.0	0.64	12.0	0.56	28.0	20.0	61	0.29	0.01	0.36	14.0	60.0	0.085	0.006
1995	0.67	15.0	0.57	12.0	0.50	28.0	20.0	61	0.26	0.01	0.32	14.0	60.0	0.076	0.005
1996	0.63	15.0	0.53	12.0	0.47	28.0	20.0	61	0.24	0.01	0.30	14.0	60.0	0.071	0.005
1997	1.11	15.0	0.94	12.0	0.83	28.0	20.0	61	0.43	0.02	0.54	14.0	60.0	0.125	0.009
1998	0.97	15.0	0.82	12.0	0.73	28.0	20.0	61	0.38	0.02	0.47	14.0	60.0	0.109	0.008
1999	0.97	15.0	0.83	12.0	0.73	28.0	20.0	61	0.38	0.02	0.47	14.0	60.0	0.110	0.008
2000	1.37	15.0	1.17	12.0	1.03	28.0	20.0	61	0.53	0.02	0.66	14.0	60.0	0.155	0.011
2001	1.07	15.0	0.91	12.0	0.80	28.0	20.0	61	0.42	0.02	0.52	14.0	60.0	0.121	0.009
2002	1.43	15.0	1.22	12.0	1.07	28.0	20.0	61	0.56	0.02	0.69	14.0	60.0	0.161	0.012
2003	1.77	15.0	1.51	12.0	1.32	28.0	20.0	61	0.69	0.03	0.86	14.0	60.0	0.200	0.014
2004	2.07	15.0	1.76	12.0	1.55	28.0	20.0	61	0.81	0.04	1.00	14.0	60.0	0.234	0.017

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg. grams from servings. <http://www.nmfp.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh squash: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	1.33	15.0	1.13	12.0	0.99	28.0	20.0	61	0.52	0.02	0.64	18.0	113.0	0.102	0.006
1971	1.39	15.0	1.19	12.0	1.04	28.0	20.0	61	0.54	0.02	0.67	18.0	113.0	0.107	0.006
1972	1.47	15.0	1.25	12.0	1.10	28.0	20.0	61	0.57	0.03	0.71	18.0	113.0	0.113	0.006
1973	1.52	15.0	1.29	12.0	1.14	28.0	20.0	61	0.59	0.03	0.73	18.0	113.0	0.117	0.006
1974	1.59	15.0	1.35	12.0	1.19	28.0	20.0	61	0.62	0.03	0.77	18.0	113.0	0.122	0.007
1975	1.67	15.0	1.42	12.0	1.25	28.0	20.0	61	0.65	0.03	0.81	18.0	113.0	0.128	0.007
1976	1.77	15.0	1.51	12.0	1.33	28.0	20.0	61	0.69	0.03	0.86	18.0	113.0	0.136	0.008
1977	1.91	15.0	1.63	12.0	1.43	28.0	20.0	61	0.74	0.03	0.93	18.0	113.0	0.147	0.008
1978	1.98	15.0	1.68	12.0	1.48	28.0	20.0	61	0.77	0.03	0.96	18.0	113.0	0.152	0.008
1979	2.16	15.0	1.83	12.0	1.61	28.0	20.0	61	0.84	0.04	1.04	18.0	113.0	0.166	0.009
1980	2.31	15.0	1.96	12.0	1.73	28.0	20.0	61	0.90	0.04	1.12	18.0	113.0	0.178	0.010
1981	2.32	15.0	1.98	12.0	1.74	28.0	20.0	61	0.90	0.04	1.12	18.0	113.0	0.179	0.010
1982	2.46	15.0	2.09	12.0	1.84	28.0	20.0	61	0.96	0.04	1.19	18.0	113.0	0.189	0.011
1983	2.56	15.0	2.17	12.0	1.91	28.0	20.0	61	0.99	0.04	1.24	18.0	113.0	0.197	0.011
1984	2.62	15.0	2.23	12.0	1.96	28.0	20.0	61	1.02	0.04	1.27	18.0	113.0	0.202	0.011
1985	2.67	15.0	2.27	12.0	2.00	28.0	20.0	61	1.04	0.05	1.29	18.0	113.0	0.206	0.011
1986	2.78	15.0	2.36	12.0	2.08	28.0	20.0	61	1.08	0.05	1.34	18.0	113.0	0.214	0.012
1987	2.88	15.0	2.45	12.0	2.15	28.0	20.0	61	1.12	0.05	1.39	18.0	113.0	0.222	0.012
1988	3.08	15.0	2.62	12.0	2.30	28.0	20.0	61	1.20	0.05	1.49	18.0	113.0	0.237	0.013
1989	3.45	15.0	2.93	12.0	2.58	28.0	20.0	61	1.34	0.06	1.67	18.0	113.0	0.266	0.015
1990	3.52	15.0	3.00	12.0	2.64	28.0	20.0	61	1.37	0.06	1.70	18.0	113.0	0.271	0.015
1991	3.69	15.0	3.14	12.0	2.76	28.0	20.0	61	1.44	0.06	1.78	18.0	113.0	0.284	0.016
1992	3.83	15.0	3.26	12.0	2.86	28.0	20.0	61	1.49	0.07	1.85	18.0	113.0	0.295	0.016
1993	3.81	15.0	3.24	12.0	2.85	28.0	20.0	61	1.48	0.06	1.84	18.0	113.0	0.293	0.016
1994	3.95	15.0	3.36	12.0	2.96	28.0	20.0	61	1.54	0.07	1.91	18.0	113.0	0.304	0.017
1995	3.77	15.0	3.21	12.0	2.82	28.0	20.0	61	1.47	0.06	1.82	18.0	113.0	0.290	0.016
1996	3.72	15.0	3.16	12.0	2.78	28.0	20.0	61	1.45	0.06	1.80	18.0	113.0	0.286	0.016
1997	3.88	15.0	3.29	12.0	2.90	28.0	20.0	61	1.51	0.07	1.87	18.0	113.0	0.298	0.017
1998	4.19	15.0	3.56	12.0	3.13	28.0	20.0	61	1.63	0.07	2.02	18.0	113.0	0.322	0.018
1999	4.12	15.0	3.51	12.0	3.09	28.0	20.0	61	1.60	0.07	1.99	18.0	113.0	0.318	0.018
2000	4.46	15.0	3.79	12.0	3.34	28.0	20.0	61	1.73	0.08	2.16	18.0	113.0	0.343	0.019
2001	4.23	15.0	3.59	12.0	3.16	28.0	20.0	61	1.64	0.07	2.04	18.0	113.0	0.325	0.018
2002	4.64	15.0	3.94	12.0	3.47	28.0	20.0	61	1.80	0.08	2.24	18.0	113.0	0.357	0.020
2003	4.44	15.0	3.77	12.0	3.32	28.0	20.0	61	1.73	0.08	2.15	18.0	113.0	0.342	0.019
2004	4.47	15.0	3.80	12.0	3.34	28.0	20.0	61	1.74	0.08	2.16	18.0	113.0	0.344	0.019

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and dry grams from servings. <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh sweetpotatoes: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	5.41	4.0	5.20	12.0	4.57	14.0	31.0	54	2.51	0.11	3.13	177.0	150.0	3.69	0.021
1971	4.93	4.0	4.73	12.0	4.16	14.0	31.0	54	2.29	0.10	2.84	177.0	150.0	3.36	0.019
1972	4.86	4.0	4.66	12.0	4.10	14.0	31.0	54	2.26	0.10	2.80	177.0	150.0	3.31	0.019
1973	5.03	4.0	4.83	12.0	4.25	14.0	31.0	54	2.34	0.10	2.91	177.0	150.0	3.43	0.019
1974	4.90	4.0	4.70	12.0	4.14	14.0	31.0	54	2.28	0.10	2.83	177.0	150.0	3.34	0.019
1975	5.37	4.0	5.15	12.0	4.53	14.0	31.0	54	2.49	0.11	3.10	177.0	150.0	3.66	0.021
1976	5.38	4.0	5.17	12.0	4.55	14.0	31.0	54	2.50	0.11	3.11	177.0	150.0	3.67	0.021
1977	4.72	4.0	4.53	12.0	3.98	14.0	31.0	54	2.19	0.10	2.72	177.0	150.0	3.21	0.018
1978	4.90	4.0	4.71	12.0	4.14	14.0	31.0	54	2.28	0.10	2.83	177.0	150.0	3.34	0.019
1979	5.07	4.0	4.86	12.0	4.28	14.0	31.0	54	2.35	0.10	2.93	177.0	150.0	3.45	0.020
1980	4.39	4.0	4.21	12.0	3.71	14.0	31.0	54	2.04	0.09	2.53	177.0	150.0	2.99	0.017
1981	4.67	4.0	4.48	12.0	3.95	14.0	31.0	54	2.17	0.10	2.70	177.0	150.0	3.18	0.018
1982	5.39	4.0	5.18	12.0	4.56	14.0	31.0	54	2.51	0.11	3.11	177.0	150.0	3.67	0.021
1983	4.49	4.0	4.31	12.0	3.79	14.0	31.0	54	2.08	0.09	2.59	177.0	150.0	3.06	0.017
1984	4.83	4.0	4.64	12.0	4.08	14.0	31.0	54	2.25	0.10	2.79	177.0	150.0	3.29	0.019
1985	5.26	4.0	5.05	12.0	4.44	14.0	31.0	54	2.44	0.11	3.04	177.0	150.0	3.58	0.020
1986	4.26	4.0	4.09	12.0	3.60	14.0	31.0	54	1.98	0.09	2.46	177.0	150.0	2.90	0.016
1987	4.30	4.0	4.13	12.0	3.63	14.0	31.0	54	2.00	0.09	2.48	177.0	150.0	2.93	0.017
1988	3.93	4.0	3.77	12.0	3.32	14.0	31.0	54	1.83	0.08	2.27	177.0	150.0	2.68	0.015
1989	3.92	4.0	3.77	12.0	3.32	14.0	31.0	54	1.82	0.08	2.27	177.0	150.0	2.67	0.015
1990	4.40	4.0	4.22	12.0	3.72	14.0	31.0	54	2.04	0.09	2.54	177.0	150.0	3.00	0.017
1991	3.87	4.0	3.71	12.0	3.27	14.0	31.0	54	1.80	0.08	2.23	177.0	150.0	2.63	0.015
1992	4.08	4.0	3.91	12.0	3.44	14.0	31.0	54	1.89	0.08	2.35	177.0	150.0	2.78	0.016
1993	3.66	4.0	3.51	12.0	3.09	14.0	31.0	54	1.70	0.07	2.11	177.0	150.0	2.49	0.014
1994	4.46	4.0	4.28	12.0	3.77	14.0	31.0	54	2.07	0.09	2.58	177.0	150.0	3.04	0.017
1995	4.21	4.0	4.04	12.0	3.55	14.0	31.0	54	1.96	0.09	2.43	177.0	150.0	2.87	0.016
1996	4.29	4.0	4.12	12.0	3.62	14.0	31.0	54	1.99	0.09	2.48	177.0	150.0	2.92	0.017
1997	4.25	4.0	4.08	12.0	3.59	14.0	31.0	54	1.98	0.09	2.46	177.0	150.0	2.90	0.016
1998	3.82	4.0	3.67	12.0	3.23	14.0	31.0	54	1.78	0.08	2.21	177.0	150.0	2.60	0.015
1999	3.70	4.0	3.55	12.0	3.13	14.0	31.0	54	1.72	0.08	2.14	177.0	150.0	2.52	0.014
2000	4.18	4.0	4.01	12.0	3.53	14.0	31.0	54	1.94	0.09	2.41	177.0	150.0	2.85	0.016
2001	4.35	4.0	4.18	12.0	3.68	14.0	31.0	54	2.02	0.09	2.51	177.0	150.0	2.97	0.017
2002	3.78	4.0	3.63	12.0	3.19	14.0	31.0	54	1.76	0.08	2.18	177.0	150.0	2.58	0.015
2003	4.67	4.0	4.48	12.0	3.94	14.0	31.0	54	2.17	0.10	2.70	177.0	150.0	3.18	0.018
2004	4.69	4.0	4.50	12.0	3.96	14.0	31.0	54	2.18	0.10	2.71	177.0	150.0	3.19	0.018

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and dry grams from servings, <http://www.nal.usda.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh tomatoes: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	12.1	15.0	10.3	12.0	9.1	9.0	20.0	47	6.45	0.28	8.02	32.0	180.0	1.43	0.045
1971	11.3	15.0	9.6	12.0	8.5	9.0	20.0	47	6.02	0.26	7.49	32.0	180.0	1.33	0.042
1972	12.1	15.0	10.3	12.0	9.0	9.0	20.0	47	6.42	0.28	7.98	32.0	180.0	1.42	0.044
1973	12.5	15.0	10.6	12.0	9.3	9.0	20.0	47	6.63	0.29	8.24	32.0	180.0	1.46	0.046
1974	11.8	15.0	10.1	12.0	8.9	9.0	20.0	47	6.29	0.28	7.82	32.0	180.0	1.39	0.043
1975	12.0	15.0	10.2	12.0	9.0	9.0	20.0	47	6.37	0.28	7.92	32.0	180.0	1.41	0.044
1976	12.6	15.0	10.7	12.0	9.4	9.0	20.0	47	6.67	0.29	8.29	32.0	180.0	1.47	0.046
1977	12.4	15.0	10.5	12.0	9.2	9.0	20.0	47	6.56	0.29	8.16	32.0	180.0	1.45	0.045
1978	12.9	15.0	11.0	12.0	9.7	9.0	20.0	47	6.86	0.30	8.52	32.0	180.0	1.52	0.047
1979	12.4	15.0	10.6	12.0	9.3	9.0	20.0	47	6.60	0.29	8.20	32.0	180.0	1.46	0.046
1980	12.8	15.0	10.9	12.0	9.6	9.0	20.0	47	6.81	0.30	8.47	32.0	180.0	1.51	0.047
1981	12.3	15.0	10.5	12.0	9.2	9.0	20.0	47	6.54	0.29	8.13	32.0	180.0	1.44	0.045
1982	12.9	15.0	11.0	12.0	9.6	9.0	20.0	47	6.84	0.30	8.50	32.0	180.0	1.51	0.047
1983	13.5	15.0	11.4	12.0	10.1	9.0	20.0	47	7.15	0.31	8.89	32.0	180.0	1.58	0.049
1984	14.2	15.0	12.1	12.0	10.6	9.0	20.0	47	7.54	0.33	9.37	32.0	180.0	1.67	0.052
1985	14.9	15.0	12.6	12.0	11.1	9.0	20.0	47	7.89	0.35	9.80	32.0	180.0	1.74	0.054
1986	15.8	15.0	13.4	12.0	11.8	9.0	20.0	47	8.39	0.37	10.42	32.0	180.0	1.85	0.058
1987	15.8	15.0	13.5	12.0	11.9	9.0	20.0	47	8.42	0.37	10.46	32.0	180.0	1.86	0.058
1988	16.8	15.0	14.3	12.0	12.6	9.0	20.0	47	8.94	0.39	11.11	32.0	180.0	1.98	0.062
1989	16.8	15.0	14.3	12.0	12.6	9.0	20.0	47	8.95	0.39	11.12	32.0	180.0	1.98	0.062
1990	15.5	15.0	13.2	12.0	11.6	9.0	20.0	47	8.24	0.36	10.24	32.0	180.0	1.82	0.057
1991	15.4	15.0	13.1	12.0	11.5	9.0	20.0	47	8.16	0.36	10.14	32.0	180.0	1.80	0.056
1992	15.4	15.0	13.1	12.0	11.6	9.0	20.0	47	8.20	0.36	10.19	32.0	180.0	1.81	0.057
1993	16.3	15.0	13.9	12.0	12.2	9.0	20.0	47	8.66	0.38	10.76	32.0	180.0	1.91	0.060
1994	16.2	15.0	13.8	12.0	12.1	9.0	20.0	47	8.61	0.38	10.70	32.0	180.0	1.90	0.059
1995	16.8	15.0	14.3	12.0	12.6	9.0	20.0	47	8.94	0.39	11.12	32.0	180.0	1.98	0.062
1996	17.4	15.0	14.8	12.0	13.0	9.0	20.0	47	9.24	0.41	11.49	32.0	180.0	2.04	0.064
1997	17.3	15.0	14.7	12.0	12.9	9.0	20.0	47	9.18	0.40	11.41	32.0	180.0	2.03	0.063
1998	18.5	15.0	15.7	12.0	13.8	9.0	20.0	47	9.82	0.43	12.21	32.0	180.0	2.17	0.068
1999	19.1	15.0	16.2	12.0	14.3	9.0	20.0	47	10.13	0.44	12.58	32.0	180.0	2.24	0.070
2000	19.0	15.0	16.1	12.0	14.2	9.0	20.0	47	10.08	0.44	12.53	32.0	180.0	2.23	0.070
2001	19.2	15.0	16.3	12.0	14.4	9.0	20.0	47	10.20	0.45	12.67	32.0	180.0	2.25	0.070
2002	20.3	15.0	17.3	12.0	15.2	9.0	20.0	47	10.79	0.47	13.41	32.0	180.0	2.38	0.074
2003	19.5	15.0	16.5	12.0	14.6	9.0	20.0	47	10.34	0.45	12.85	32.0	180.0	2.28	0.071
2004	19.3	15.0	16.4	12.0	14.4	9.0	20.0	47	10.23	0.45	12.72	32.0	180.0	2.26	0.071

¹ This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and dry grams from servings, <http://www.nal.usda.gov>. ² The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh turnip greens: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³	Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Number	Cups
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1981	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1984	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1985	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1986	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1987	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1988	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1991	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2000	0.52	12.0	0.45	12.0	0.40	30.0	20.0	61	0.20	0.01	0.25	18.0	55.0	0.081	0.00
2001	0.41	12.0	0.37	12.0	0.32	30.0	20.0	61	0.16	0.01	0.20	18.0	55.0	0.065	0.00
2002	0.44	12.0	0.38	12.0	0.34	30.0	20.0	61	0.17	0.01	0.21	18.0	55.0	0.069	0.00
2003	0.50	12.0	0.44	12.0	0.39	30.0	20.0	61	0.19	0.01	0.24	18.0	55.0	0.079	0.00
2004	0.47	12.0	0.41	12.0	0.36	30.0	20.0	61	0.18	0.01	0.23	18.0	55.0	0.074	0.00

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and mg, grams, and servings. <http://www.nal.usda.gov/fnic/foodcomp/>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Fresh vegetables: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Retail weight ²	Consumer weight	Total loss, all levels	Per capita consumption adjusted for loss			Calories consumed daily ³	Servings consumed daily ⁴
	Lbs/year	Lbs/year	Lbs/year	Percent	Lbs/year	Oz/day	G/day	Number	Number
1970	154.3	144.5	127.2	48.4	79.5	3.5	98.8	46.9	0.75
1971	148.0	138.6	121.9	48.7	76.0	3.3	94.4	43.7	0.72
1972	151.3	141.6	124.6	48.7	77.6	3.4	96.5	44.8	0.73
1973	148.0	138.4	121.7	48.9	75.6	3.3	93.9	42.4	0.72
1974	145.9	136.4	120.0	49.1	74.2	3.3	92.3	41.1	0.71
1975	148.8	139.1	122.4	49.0	75.9	3.3	94.3	43.0	0.72
1976	148.1	138.4	121.8	49.3	75.1	3.3	93.3	41.4	0.72
1977	148.6	138.7	122.1	49.2	75.5	3.3	93.8	41.2	0.72
1978	143.4	133.7	117.7	49.0	73.1	3.2	90.8	39.2	0.70
1979	148.5	138.6	122.0	48.9	75.8	3.3	94.2	41.6	0.72
1980	151.3	141.2	124.3	48.8	77.4	3.4	96.2	42.2	0.74
1981	144.9	135.2	119.0	49.2	73.7	3.2	91.6	39.3	0.71
1982	150.8	140.7	123.8	49.1	76.7	3.4	95.3	41.3	0.74
1983	151.1	140.9	124.0	49.1	77.0	3.4	95.7	42.1	0.73
1984	156.4	145.8	128.3	49.4	79.2	3.5	98.4	42.2	0.76
1985	158.4	147.5	129.8	49.6	79.8	3.5	99.1	42.1	0.77
1986	158.5	147.6	129.9	49.5	80.0	3.5	99.5	42.4	0.77
1987	165.1	153.7	135.2	49.5	83.4	3.7	103.6	43.3	0.80
1988	170.2	158.4	139.4	49.4	86.1	3.8	107.0	44.2	0.83
1989	175.4	163.2	143.6	49.6	88.5	3.9	110.0	45.0	0.86
1990	169.9	158.1	139.2	49.8	85.4	3.7	106.1	43.6	0.83
1991	170.1	158.3	139.3	49.4	86.1	3.8	107.0	44.9	0.83
1992	173.6	161.5	142.2	49.8	87.2	3.8	108.4	44.8	0.85
1993	180.4	167.9	147.7	49.6	90.8	4.0	112.9	46.9	0.88
1994	186.3	173.4	152.6	50.0	93.1	4.1	115.6	48.1	0.90
1995	180.5	168.0	147.8	50.0	90.3	4.0	112.2	47.1	0.87
1996	185.5	172.6	151.9	50.1	92.6	4.1	115.1	48.6	0.89
1997	189.2	176.0	154.9	50.2	94.2	4.1	117.1	48.0	0.92
1998	184.5	171.2	150.6	50.7	91.0	4.0	113.1	46.6	0.88
1999	191.0	177.1	155.9	50.7	94.1	4.1	117.0	48.0	0.91
2000	198.7	184.1	162.0	51.1	97.1	4.3	120.7	48.5	0.96
2001	195.7	181.4	159.6	51.0	95.9	4.2	119.2	48.1	0.95
2002	194.7	180.2	158.6	51.2	95.1	4.2	118.2	46.7	0.94
2003	199.8	185.0	162.8	51.2	97.5	4.3	121.2	49.3	0.97
2004	204.6	189.5	166.8	51.4	99.5	4.4	123.6	49.6	0.99

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>.

²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight.

³Number of daily servings multiplied by calories per serving. ⁴Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: Loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned asparagus: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
		Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.59	18.0	0.49	6.0	0.46	0.0	10.0	31	0.41	0.02	0.51	46.0	242.0	8.5	0.097	0.002
1971	0.63	18.0	0.52	6.0	0.48	0.0	10.0	31	0.44	0.02	0.54	46.0	242.0	8.5	0.103	0.002
1972	0.61	18.0	0.50	6.0	0.47	0.0	10.0	31	0.42	0.02	0.53	46.0	242.0	8.5	0.100	0.002
1973	0.64	18.0	0.53	6.0	0.50	0.0	10.0	31	0.45	0.02	0.56	46.0	242.0	8.5	0.106	0.002
1974	0.53	18.0	0.43	6.0	0.41	0.0	10.0	31	0.37	0.02	0.45	46.0	242.0	8.5	0.086	0.002
1975	0.58	18.0	0.48	6.0	0.45	0.0	10.0	31	0.41	0.02	0.50	46.0	242.0	8.5	0.096	0.002
1976	0.53	18.0	0.44	6.0	0.41	0.0	10.0	31	0.37	0.02	0.46	46.0	242.0	8.5	0.087	0.002
1977	0.45	18.0	0.37	6.0	0.35	0.0	10.0	31	0.31	0.01	0.39	46.0	242.0	8.5	0.074	0.002
1978	0.38	18.0	0.31	6.0	0.29	0.0	10.0	31	0.26	0.01	0.33	46.0	242.0	8.5	0.062	0.001
1979	0.32	18.0	0.26	6.0	0.25	0.0	10.0	31	0.22	0.01	0.28	46.0	242.0	8.5	0.053	0.001
1980	0.36	18.0	0.30	6.0	0.28	0.0	10.0	31	0.25	0.01	0.31	46.0	242.0	8.5	0.060	0.001
1981	0.38	18.0	0.31	6.0	0.29	0.0	10.0	31	0.26	0.01	0.33	46.0	242.0	8.5	0.062	0.001
1982	0.28	18.0	0.23	6.0	0.22	0.0	10.0	31	0.20	0.01	0.25	46.0	242.0	8.5	0.047	0.001
1983	0.30	18.0	0.24	6.0	0.23	0.0	10.0	31	0.21	0.01	0.26	46.0	242.0	8.5	0.048	0.001
1984	0.32	18.0	0.26	6.0	0.25	0.0	10.0	31	0.22	0.01	0.27	46.0	242.0	8.5	0.052	0.001
1985	0.29	18.0	0.24	6.0	0.22	0.0	10.0	31	0.20	0.01	0.25	46.0	242.0	8.5	0.048	0.001
1986	0.29	18.0	0.24	6.0	0.23	0.0	10.0	31	0.20	0.01	0.25	46.0	242.0	8.5	0.048	0.001
1987	0.26	18.0	0.22	6.0	0.20	0.0	10.0	31	0.18	0.01	0.23	46.0	242.0	8.5	0.043	0.001
1988	0.33	18.0	0.27	6.0	0.26	0.0	10.0	31	0.23	0.01	0.29	46.0	242.0	8.5	0.054	0.001
1989	0.30	18.0	0.25	6.0	0.23	0.0	10.0	31	0.21	0.01	0.26	46.0	242.0	8.5	0.050	0.001
1990	0.30	18.0	0.24	6.0	0.23	0.0	10.0	31	0.21	0.01	0.26	46.0	242.0	8.5	0.049	0.001
1991	0.28	18.0	0.23	6.0	0.22	0.0	10.0	31	0.19	0.01	0.24	46.0	242.0	8.5	0.046	0.001
1992	0.29	18.0	0.24	6.0	0.22	0.0	10.0	31	0.20	0.01	0.25	46.0	242.0	8.5	0.047	0.001
1993	0.28	18.0	0.23	6.0	0.22	0.0	10.0	31	0.19	0.01	0.24	46.0	242.0	8.5	0.046	0.001
1994	0.25	18.0	0.20	6.0	0.19	0.0	10.0	31	0.17	0.01	0.21	46.0	242.0	8.5	0.041	0.001
1995	0.26	18.0	0.21	6.0	0.20	0.0	10.0	31	0.18	0.01	0.22	46.0	242.0	8.5	0.043	0.001
1996	0.24	18.0	0.20	6.0	0.19	0.0	10.0	31	0.17	0.01	0.21	46.0	242.0	8.5	0.040	0.001
1997	0.19	18.0	0.16	6.0	0.15	0.0	10.0	31	0.13	0.01	0.16	46.0	242.0	8.5	0.031	0.001
1998	0.19	18.0	0.16	6.0	0.15	0.0	10.0	31	0.13	0.01	0.16	46.0	242.0	8.5	0.031	0.001
1999	0.21	18.0	0.17	6.0	0.16	0.0	10.0	31	0.15	0.01	0.18	46.0	242.0	8.5	0.035	0.001
2000	0.22	18.0	0.18	6.0	0.17	0.0	10.0	31	0.15	0.01	0.19	46.0	242.0	8.5	0.036	0.001
2001	0.22	18.0	0.18	6.0	0.17	0.0	10.0	31	0.15	0.01	0.19	46.0	242.0	8.5	0.036	0.001
2002	0.20	18.0	0.16	6.0	0.15	0.0	10.0	31	0.14	0.01	0.17	46.0	242.0	8.5	0.033	0.001
2003	0.23	18.0	0.19	6.0	0.18	0.0	10.0	31	0.16	0.01	0.20	46.0	242.0	8.5	0.038	0.001
2004	0.20	18.0	0.17	6.0	0.16	0.0	10.0	31	0.14	0.01	0.18	46.0	242.0	8.5	0.033	0.001

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned snap beans: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	4.67	40.0	2.80	6.0	2.63	0.0	10.0	49	2.37	0.10	2.94	27.0	135.0	4.8	0.589	0.022
1971	4.56	40.0	2.74	6.0	2.57	0.0	10.0	49	2.32	0.10	2.88	27.0	135.0	4.8	0.576	0.021
1972	4.62	40.0	2.77	6.0	2.60	0.0	10.0	49	2.34	0.10	2.91	27.0	135.0	4.8	0.582	0.022
1973	4.90	40.0	2.94	6.0	2.77	0.0	10.0	49	2.49	0.11	3.09	27.0	135.0	4.8	0.619	0.023
1974	4.87	40.0	2.92	6.0	2.75	0.0	10.0	49	2.47	0.11	3.07	27.0	135.0	4.8	0.614	0.023
1975	4.45	40.0	2.67	6.0	2.51	0.0	10.0	49	2.26	0.10	2.80	27.0	135.0	4.8	0.561	0.021
1976	4.88	40.0	2.93	6.0	2.75	0.0	10.0	49	2.47	0.11	3.08	27.0	135.0	4.8	0.615	0.023
1977	4.82	40.0	2.89	6.0	2.72	0.0	10.0	49	2.44	0.11	3.04	27.0	135.0	4.8	0.608	0.023
1978	4.82	40.0	2.89	6.0	2.72	0.0	10.0	49	2.45	0.11	3.04	27.0	135.0	4.8	0.608	0.023
1979	4.74	40.0	2.84	6.0	2.67	0.0	10.0	49	2.40	0.11	2.99	27.0	135.0	4.8	0.597	0.022
1980	4.55	40.0	2.73	6.0	2.57	0.0	10.0	49	2.31	0.10	2.87	27.0	135.0	4.8	0.575	0.021
1981	4.64	40.0	2.78	6.0	2.62	0.0	10.0	49	2.35	0.10	2.93	27.0	135.0	4.8	0.585	0.022
1982	4.20	40.0	2.52	6.0	2.37	0.0	10.0	49	2.13	0.09	2.65	27.0	135.0	4.8	0.529	0.020
1983	4.06	40.0	2.43	6.0	2.29	0.0	10.0	49	2.06	0.09	2.56	27.0	135.0	4.8	0.512	0.019
1984	3.67	40.0	2.20	6.0	2.07	0.0	10.0	49	1.87	0.08	2.32	27.0	135.0	4.8	0.464	0.017
1985	3.76	40.0	2.25	6.0	2.12	0.0	10.0	49	1.91	0.08	2.37	27.0	135.0	4.8	0.474	0.018
1986	3.86	40.0	2.31	6.0	2.18	0.0	10.0	49	1.96	0.09	2.43	27.0	135.0	4.8	0.487	0.018
1987	3.76	40.0	2.26	6.0	2.12	0.0	10.0	49	1.91	0.08	2.37	27.0	135.0	4.8	0.474	0.018
1988	3.78	40.0	2.27	6.0	2.13	0.0	10.0	49	1.92	0.08	2.39	27.0	135.0	4.8	0.477	0.018
1989	3.87	40.0	2.32	6.0	2.18	0.0	10.0	49	1.96	0.09	2.44	27.0	135.0	4.8	0.488	0.018
1990	3.69	40.0	2.21	6.0	2.08	0.0	10.0	49	1.87	0.08	2.33	27.0	135.0	4.8	0.466	0.017
1991	4.05	40.0	2.43	6.0	2.28	0.0	10.0	49	2.05	0.09	2.55	27.0	135.0	4.8	0.511	0.019
1992	3.98	40.0	2.39	6.0	2.24	0.0	10.0	49	2.02	0.09	2.51	27.0	135.0	4.8	0.502	0.019
1993	3.96	40.0	2.38	6.0	2.23	0.0	10.0	49	2.01	0.09	2.50	27.0	135.0	4.8	0.500	0.019
1994	3.80	40.0	2.28	6.0	2.14	0.0	10.0	49	1.93	0.08	2.39	27.0	135.0	4.8	0.479	0.018
1995	3.53	40.0	2.12	6.0	1.99	0.0	10.0	49	1.79	0.08	2.22	27.0	135.0	4.8	0.445	0.016
1996	3.85	40.0	2.31	6.0	2.17	0.0	10.0	49	1.95	0.09	2.43	27.0	135.0	4.8	0.485	0.018
1997	3.64	40.0	2.18	6.0	2.05	0.0	10.0	49	1.85	0.08	2.29	27.0	135.0	4.8	0.459	0.017
1998	3.75	40.0	2.25	6.0	2.12	0.0	10.0	49	1.90	0.08	2.37	27.0	135.0	4.8	0.473	0.018
1999	3.67	40.0	2.20	6.0	2.07	0.0	10.0	49	1.86	0.08	2.31	27.0	135.0	4.8	0.462	0.017
2000	4.01	40.0	2.41	6.0	2.26	0.0	10.0	49	2.04	0.09	2.53	27.0	135.0	4.8	0.506	0.019
2001	3.78	40.0	2.27	6.0	2.13	0.0	10.0	49	1.92	0.08	2.38	27.0	135.0	4.8	0.477	0.018
2002	3.36	40.0	2.02	6.0	1.89	0.0	10.0	49	1.70	0.07	2.12	27.0	135.0	4.8	0.424	0.016
2003	3.68	40.0	2.21	6.0	2.07	0.0	10.0	49	1.87	0.08	2.32	27.0	135.0	4.8	0.464	0.017
2004	3.69	40.0	2.22	6.0	2.08	0.0	10.0	49	1.87	0.08	2.33	27.0	135.0	4.8	0.466	0.017

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned cabbage (sauerkraut): Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	2.30	56.0	1.01	6.0	0.95	0.0	10.0	63	0.86	0.04	1.07	27.0	142.0	5.0	0.203	0.008
1971	2.47	56.0	1.09	6.0	1.02	0.0	10.0	63	0.92	0.04	1.14	27.0	142.0	5.0	0.217	0.008
1972	2.19	56.0	0.96	6.0	0.90	0.0	10.0	63	0.81	0.04	1.01	27.0	142.0	5.0	0.192	0.007
1973	2.13	56.0	0.94	6.0	0.88	0.0	10.0	63	0.79	0.03	0.99	27.0	142.0	5.0	0.187	0.007
1974	2.27	56.0	1.00	6.0	0.94	0.0	10.0	63	0.84	0.04	1.05	27.0	142.0	5.0	0.199	0.007
1975	2.05	56.0	0.90	6.0	0.85	0.0	10.0	63	0.76	0.03	0.95	27.0	142.0	5.0	0.181	0.007
1976	2.22	56.0	0.98	6.0	0.92	0.0	10.0	63	0.83	0.04	1.03	27.0	142.0	5.0	0.195	0.007
1977	2.19	56.0	0.96	6.0	0.90	0.0	10.0	63	0.81	0.04	1.01	27.0	142.0	5.0	0.192	0.007
1978	2.09	56.0	0.92	6.0	0.86	0.0	10.0	63	0.78	0.03	0.97	27.0	142.0	5.0	0.184	0.007
1979	2.06	56.0	0.91	6.0	0.85	0.0	10.0	63	0.77	0.03	0.95	27.0	142.0	5.0	0.181	0.007
1980	1.99	56.0	0.87	6.0	0.82	0.0	10.0	63	0.74	0.03	0.92	27.0	142.0	5.0	0.175	0.006
1981	2.03	56.0	0.89	6.0	0.84	0.0	10.0	63	0.75	0.03	0.94	27.0	142.0	5.0	0.178	0.007
1982	1.70	56.0	0.75	6.0	0.70	0.0	10.0	63	0.63	0.03	0.79	27.0	142.0	5.0	0.149	0.006
1983	2.08	56.0	0.91	6.0	0.86	0.0	10.0	63	0.77	0.03	0.96	27.0	142.0	5.0	0.183	0.007
1984	1.70	56.0	0.75	6.0	0.70	0.0	10.0	63	0.63	0.03	0.79	27.0	142.0	5.0	0.149	0.006
1985	1.59	56.0	0.70	6.0	0.66	0.0	10.0	63	0.59	0.03	0.74	27.0	142.0	5.0	0.140	0.005
1986	1.55	56.0	0.68	6.0	0.64	0.0	10.0	63	0.58	0.03	0.72	27.0	142.0	5.0	0.136	0.005
1987	1.61	56.0	0.71	6.0	0.67	0.0	10.0	63	0.60	0.03	0.75	27.0	142.0	5.0	0.142	0.005
1988	1.43	56.0	0.63	6.0	0.59	0.0	10.0	63	0.53	0.02	0.66	27.0	142.0	5.0	0.126	0.005
1989	1.28	56.0	0.56	6.0	0.53	0.0	10.0	63	0.48	0.02	0.59	27.0	142.0	5.0	0.113	0.004
1990	1.19	56.0	0.53	6.0	0.49	0.0	10.0	63	0.44	0.02	0.55	27.0	142.0	5.0	0.105	0.004
1991	1.44	56.0	0.63	6.0	0.59	0.0	10.0	63	0.53	0.02	0.66	27.0	142.0	5.0	0.126	0.005
1992	1.15	56.0	0.50	6.0	0.47	0.0	10.0	63	0.43	0.02	0.53	27.0	142.0	5.0	0.101	0.004
1993	1.35	56.0	0.60	6.0	0.56	0.0	10.0	63	0.50	0.02	0.63	27.0	142.0	5.0	0.119	0.004
1994	1.23	56.0	0.54	6.0	0.51	0.0	10.0	63	0.46	0.02	0.57	27.0	142.0	5.0	0.108	0.004
1995	1.37	56.0	0.60	6.0	0.57	0.0	10.0	63	0.51	0.02	0.63	27.0	142.0	5.0	0.121	0.004
1996	0.99	56.0	0.44	6.0	0.41	0.0	10.0	63	0.37	0.02	0.46	27.0	142.0	5.0	0.087	0.003
1997	1.44	56.0	0.63	6.0	0.59	0.0	10.0	63	0.53	0.02	0.66	27.0	142.0	5.0	0.126	0.005
1998	1.38	56.0	0.61	6.0	0.57	0.0	10.0	63	0.51	0.02	0.64	27.0	142.0	5.0	0.122	0.005
1999	1.24	56.0	0.54	6.0	0.51	0.0	10.0	63	0.46	0.02	0.57	27.0	142.0	5.0	0.109	0.004
2000	1.37	56.0	0.60	6.0	0.57	0.0	10.0	63	0.51	0.02	0.64	27.0	142.0	5.0	0.121	0.004
2001	1.26	56.0	0.56	6.0	0.52	0.0	10.0	63	0.47	0.02	0.58	27.0	142.0	5.0	0.111	0.004
2002	1.18	56.0	0.52	6.0	0.49	0.0	10.0	63	0.44	0.02	0.54	27.0	142.0	5.0	0.104	0.004
2003	1.11	56.0	0.49	6.0	0.46	0.0	10.0	63	0.41	0.02	0.51	27.0	142.0	5.0	0.097	0.004
2004	1.12	56.0	0.49	6.0	0.46	0.0	10.0	63	0.42	0.02	0.52	27.0	142.0	5.0	0.099	0.004

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned carrots: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	2.14	25.0	1.60	6.0	1.51	0.0	10.0	37	1.36	0.06	1.69	36.0	146.0	5.2	0.416	0.012
1971	2.02	25.0	1.52	6.0	1.43	0.0	10.0	37	1.28	0.06	1.60	36.0	146.0	5.2	0.393	0.011
1972	2.43	25.0	1.82	6.0	1.71	0.0	10.0	37	1.54	0.07	1.91	36.0	146.0	5.2	0.472	0.013
1973	2.27	25.0	1.70	6.0	1.60	0.0	10.0	37	1.44	0.06	1.79	36.0	146.0	5.2	0.441	0.012
1974	2.01	25.0	1.51	6.0	1.42	0.0	10.0	37	1.27	0.06	1.58	36.0	146.0	5.2	0.390	0.011
1975	1.91	25.0	1.43	6.0	1.35	0.0	10.0	37	1.21	0.05	1.50	36.0	146.0	5.2	0.371	0.010
1976	1.90	25.0	1.43	6.0	1.34	0.0	10.0	37	1.21	0.05	1.50	36.0	146.0	5.2	0.370	0.010
1977	1.89	25.0	1.42	6.0	1.33	0.0	10.0	37	1.20	0.05	1.49	36.0	146.0	5.2	0.367	0.010
1978	1.59	25.0	1.19	6.0	1.12	0.0	10.0	37	1.01	0.04	1.26	36.0	146.0	5.2	0.310	0.009
1979	1.81	25.0	1.36	6.0	1.28	0.0	10.0	37	1.15	0.05	1.43	36.0	146.0	5.2	0.352	0.010
1980	1.74	25.0	1.31	6.0	1.23	0.0	10.0	37	1.10	0.05	1.37	36.0	146.0	5.2	0.338	0.009
1981	1.51	25.0	1.13	6.0	1.06	0.0	10.0	37	0.96	0.04	1.19	36.0	146.0	5.2	0.294	0.008
1982	1.15	25.0	0.86	6.0	0.81	0.0	10.0	37	0.73	0.03	0.91	36.0	146.0	5.2	0.224	0.006
1983	1.20	25.0	0.90	6.0	0.84	0.0	10.0	37	0.76	0.03	0.94	36.0	146.0	5.2	0.233	0.006
1984	1.84	25.0	1.38	6.0	1.30	0.0	10.0	37	1.17	0.05	1.45	36.0	146.0	5.2	0.359	0.010
1985	1.33	25.0	1.00	6.0	0.94	0.0	10.0	37	0.84	0.04	1.05	36.0	146.0	5.2	0.259	0.007
1986	1.11	25.0	0.83	6.0	0.78	0.0	10.0	37	0.71	0.03	0.88	36.0	146.0	5.2	0.216	0.006
1987	0.97	25.0	0.73	6.0	0.69	0.0	10.0	37	0.62	0.03	0.77	36.0	146.0	5.2	0.189	0.005
1988	1.01	25.0	0.76	6.0	0.71	0.0	10.0	37	0.64	0.03	0.80	36.0	146.0	5.2	0.197	0.005
1989	0.85	25.0	0.64	6.0	0.60	0.0	10.0	37	0.54	0.02	0.67	36.0	146.0	5.2	0.166	0.005
1990	1.19	25.0	0.89	6.0	0.84	0.0	10.0	37	0.76	0.03	0.94	36.0	146.0	5.2	0.232	0.006
1991	1.15	25.0	0.86	6.0	0.81	0.0	10.0	37	0.73	0.03	0.91	36.0	146.0	5.2	0.224	0.006
1992	1.73	25.0	1.29	6.0	1.22	0.0	10.0	37	1.10	0.05	1.36	36.0	146.0	5.2	0.336	0.009
1993	1.05	25.0	0.79	6.0	0.74	0.0	10.0	37	0.66	0.03	0.83	36.0	146.0	5.2	0.204	0.006
1994	1.44	25.0	1.08	6.0	1.02	0.0	10.0	37	0.92	0.04	1.14	36.0	146.0	5.2	0.280	0.008
1995	1.63	25.0	1.22	6.0	1.15	0.0	10.0	37	1.03	0.05	1.28	36.0	146.0	5.2	0.317	0.009
1996	1.72	25.0	1.29	6.0	1.21	0.0	10.0	37	1.09	0.05	1.36	36.0	146.0	5.2	0.334	0.009
1997	1.48	25.0	1.11	6.0	1.04	0.0	10.0	37	0.94	0.04	1.16	36.0	146.0	5.2	0.287	0.008
1998	1.45	25.0	1.09	6.0	1.02	0.0	10.0	37	0.92	0.04	1.14	36.0	146.0	5.2	0.282	0.008
1999	1.38	25.0	1.04	6.0	0.97	0.0	10.0	37	0.88	0.04	1.09	36.0	146.0	5.2	0.269	0.007
2000	1.06	25.0	0.79	6.0	0.75	0.0	10.0	37	0.67	0.03	0.83	36.0	146.0	5.2	0.206	0.006
2001	1.37	25.0	1.03	6.0	0.97	0.0	10.0	37	0.87	0.04	1.08	36.0	146.0	5.2	0.266	0.007
2002	1.04	25.0	0.78	6.0	0.74	0.0	10.0	37	0.66	0.03	0.82	36.0	146.0	5.2	0.203	0.006
2003	1.87	25.0	1.40	6.0	1.32	0.0	10.0	37	1.19	0.05	1.47	36.0	146.0	5.2	0.363	0.010
2004	1.16	25.0	0.87	6.0	0.82	0.0	10.0	37	0.74	0.03	0.92	36.0	146.0	5.2	0.226	0.006

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned sweet corn: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	14.26	27.0	10.41	6.0	9.79	0.0	10.0	38	8.81	0.39	10.95	133.0	164.0	5.8	8.878	0.067
1971	14.79	27.0	10.80	6.0	10.15	0.0	10.0	38	9.13	0.40	11.35	133.0	164.0	5.8	9.206	0.069
1972	14.98	27.0	10.93	6.0	10.28	0.0	10.0	38	9.25	0.41	11.49	133.0	164.0	5.8	9.321	0.070
1973	14.48	27.0	10.57	6.0	9.93	0.0	10.0	38	8.94	0.39	11.11	133.0	164.0	5.8	9.010	0.068
1974	13.52	27.0	9.87	6.0	9.28	0.0	10.0	38	8.35	0.37	10.38	133.0	164.0	5.8	8.416	0.063
1975	12.04	27.0	8.79	6.0	8.26	0.0	10.0	38	7.44	0.33	9.24	133.0	164.0	5.8	7.494	0.056
1976	13.09	27.0	9.56	6.0	8.98	0.0	10.0	38	8.08	0.35	10.05	133.0	164.0	5.8	8.147	0.061
1977	14.12	27.0	10.31	6.0	9.69	0.0	10.0	38	8.72	0.38	10.84	133.0	164.0	5.8	8.790	0.066
1978	13.36	27.0	9.76	6.0	9.17	0.0	10.0	38	8.25	0.36	10.26	133.0	164.0	5.8	8.318	0.063
1979	12.66	27.0	9.24	6.0	8.68	0.0	10.0	38	7.82	0.34	9.71	133.0	164.0	5.8	7.877	0.059
1980	13.04	27.0	9.52	6.0	8.95	0.0	10.0	38	8.05	0.35	10.01	133.0	164.0	5.8	8.117	0.061
1981	12.14	27.0	8.86	6.0	8.33	0.0	10.0	38	7.50	0.33	9.32	133.0	164.0	5.8	7.556	0.057
1982	11.59	27.0	8.46	6.0	7.95	0.0	10.0	38	7.16	0.31	8.90	133.0	164.0	5.8	7.214	0.054
1983	11.62	27.0	8.49	6.0	7.98	0.0	10.0	38	7.18	0.31	8.92	133.0	164.0	5.8	7.235	0.054
1984	10.22	27.0	7.46	6.0	7.01	0.0	10.0	38	6.31	0.28	7.84	133.0	164.0	5.8	6.359	0.048
1985	11.89	27.0	8.68	6.0	8.16	0.0	10.0	38	7.34	0.32	9.13	133.0	164.0	5.8	7.401	0.056
1986	12.09	27.0	8.82	6.0	8.29	0.0	10.0	38	7.46	0.33	9.28	133.0	164.0	5.8	7.522	0.057
1987	10.63	27.0	7.76	6.0	7.29	0.0	10.0	38	6.56	0.29	8.16	133.0	164.0	5.8	6.614	0.050
1988	10.39	27.0	7.58	6.0	7.13	0.0	10.0	38	6.42	0.28	7.97	133.0	164.0	5.8	6.466	0.049
1989	9.54	27.0	6.97	6.0	6.55	0.0	10.0	38	5.89	0.26	7.32	133.0	164.0	5.8	5.939	0.045
1990	10.95	27.0	7.99	6.0	7.51	0.0	10.0	38	6.76	0.30	8.40	133.0	164.0	5.8	6.814	0.051
1991	11.07	27.0	8.08	6.0	7.60	0.0	10.0	38	6.84	0.30	8.50	133.0	164.0	5.8	6.891	0.052
1992	11.85	27.0	8.65	6.0	8.13	0.0	10.0	38	7.32	0.32	9.10	133.0	164.0	5.8	7.378	0.055
1993	11.08	27.0	8.09	6.0	7.60	0.0	10.0	38	6.84	0.30	8.50	133.0	164.0	5.8	6.896	0.052
1994	10.07	27.0	7.35	6.0	6.91	0.0	10.0	38	6.22	0.27	7.73	133.0	164.0	5.8	6.270	0.047
1995	10.40	27.0	7.59	6.0	7.13	0.0	10.0	38	6.42	0.28	7.98	133.0	164.0	5.8	6.472	0.049
1996	10.36	27.0	7.56	6.0	7.11	0.0	10.0	38	6.40	0.28	7.95	133.0	164.0	5.8	6.449	0.048
1997	9.15	27.0	6.68	6.0	6.28	0.0	10.0	38	5.65	0.25	7.02	133.0	164.0	5.8	5.694	0.043
1998	9.19	27.0	6.71	6.0	6.31	0.0	10.0	38	5.68	0.25	7.05	133.0	164.0	5.8	5.719	0.043
1999	9.07	27.0	6.62	6.0	6.22	0.0	10.0	38	5.60	0.25	6.96	133.0	164.0	5.8	5.643	0.042
2000	8.98	27.0	6.56	6.0	6.16	0.0	10.0	38	5.55	0.24	6.89	133.0	164.0	5.8	5.591	0.042
2001	8.70	27.0	6.35	6.0	5.97	0.0	10.0	38	5.37	0.24	6.68	133.0	164.0	5.8	5.414	0.041
2002	7.84	27.0	5.72	6.0	5.38	0.0	10.0	38	4.84	0.21	6.02	133.0	164.0	5.8	4.879	0.037
2003	8.32	27.0	6.08	6.0	5.71	0.0	10.0	38	5.14	0.23	6.39	133.0	164.0	5.8	5.181	0.039
2004	8.22	27.0	6.00	6.0	5.64	0.0	10.0	38	5.07	0.22	6.31	133.0	164.0	5.8	5.115	0.038

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned cucumbers (pickles): Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	5.66	60.0	2.27	6.0	2.13	0.0	10.0	66	1.92	0.08	2.38	193.0	165.0	5.8	2.786	0.014
1971	5.53	60.0	2.21	6.0	2.08	0.0	10.0	66	1.87	0.08	2.33	193.0	165.0	5.8	2.722	0.014
1972	5.41	60.0	2.16	6.0	2.03	0.0	10.0	66	1.83	0.08	2.27	193.0	165.0	5.8	2.661	0.014
1973	5.66	60.0	2.26	6.0	2.13	0.0	10.0	66	1.91	0.08	2.38	193.0	165.0	5.8	2.783	0.014
1974	5.74	60.0	2.30	6.0	2.16	0.0	10.0	66	1.94	0.09	2.41	193.0	165.0	5.8	2.824	0.015
1975	6.12	60.0	2.45	6.0	2.30	0.0	10.0	66	2.07	0.09	2.57	193.0	165.0	5.8	3.010	0.016
1976	6.13	60.0	2.45	6.0	2.30	0.0	10.0	66	2.07	0.09	2.58	193.0	165.0	5.8	3.014	0.016
1977	5.78	60.0	2.31	6.0	2.17	0.0	10.0	66	1.95	0.09	2.43	193.0	165.0	5.8	2.841	0.015
1978	6.05	60.0	2.42	6.0	2.27	0.0	10.0	66	2.05	0.09	2.54	193.0	165.0	5.8	2.975	0.015
1979	5.85	60.0	2.34	6.0	2.20	0.0	10.0	66	1.98	0.09	2.46	193.0	165.0	5.8	2.877	0.015
1980	5.40	60.0	2.16	6.0	2.03	0.0	10.0	66	1.83	0.08	2.27	193.0	165.0	5.8	2.655	0.014
1981	5.34	60.0	2.14	6.0	2.01	0.0	10.0	66	1.81	0.08	2.25	193.0	165.0	5.8	2.628	0.014
1982	5.11	60.0	2.04	6.0	1.92	0.0	10.0	66	1.73	0.08	2.15	193.0	165.0	5.8	2.512	0.013
1983	5.16	60.0	2.06	6.0	1.94	0.0	10.0	66	1.74	0.08	2.17	193.0	165.0	5.8	2.536	0.013
1984	5.23	60.0	2.09	6.0	1.97	0.0	10.0	66	1.77	0.08	2.20	193.0	165.0	5.8	2.571	0.013
1985	5.83	60.0	2.33	6.0	2.19	0.0	10.0	66	1.97	0.09	2.45	193.0	165.0	5.8	2.866	0.015
1986	5.33	60.0	2.13	6.0	2.00	0.0	10.0	66	1.80	0.08	2.24	193.0	165.0	5.8	2.620	0.014
1987	5.54	60.0	2.21	6.0	2.08	0.0	10.0	66	1.87	0.08	2.33	193.0	165.0	5.8	2.723	0.014
1988	5.28	60.0	2.11	6.0	1.98	0.0	10.0	66	1.79	0.08	2.22	193.0	165.0	5.8	2.597	0.013
1989	5.19	60.0	2.08	6.0	1.95	0.0	10.0	66	1.76	0.08	2.18	193.0	165.0	5.8	2.553	0.013
1990	4.99	60.0	2.00	6.0	1.88	0.0	10.0	66	1.69	0.07	2.10	193.0	165.0	5.8	2.457	0.013
1991	5.06	60.0	2.02	6.0	1.90	0.0	10.0	66	1.71	0.07	2.13	193.0	165.0	5.8	2.487	0.013
1992	4.55	60.0	1.82	6.0	1.71	0.0	10.0	66	1.54	0.07	1.91	193.0	165.0	5.8	2.236	0.012
1993	4.33	60.0	1.73	6.0	1.63	0.0	10.0	66	1.46	0.06	1.82	193.0	165.0	5.8	2.129	0.011
1994	4.78	60.0	1.91	6.0	1.80	0.0	10.0	66	1.62	0.07	2.01	193.0	165.0	5.8	2.351	0.012
1995	5.05	60.0	2.02	6.0	1.90	0.0	10.0	66	1.71	0.07	2.12	193.0	165.0	5.8	2.482	0.013
1996	4.08	60.0	1.63	6.0	1.53	0.0	10.0	66	1.38	0.06	1.71	193.0	165.0	5.8	2.005	0.010
1997	5.24	60.0	2.09	6.0	1.97	0.0	10.0	66	1.77	0.08	2.20	193.0	165.0	5.8	2.575	0.013
1998	4.01	60.0	1.61	6.0	1.51	0.0	10.0	66	1.36	0.06	1.69	193.0	165.0	5.8	1.974	0.010
1999	4.20	60.0	1.68	6.0	1.58	0.0	10.0	66	1.42	0.06	1.77	193.0	165.0	5.8	2.067	0.011
2000	4.89	60.0	1.96	6.0	1.84	0.0	10.0	66	1.66	0.07	2.06	193.0	165.0	5.8	2.406	0.012
2001	3.73	60.0	1.49	6.0	1.40	0.0	10.0	66	1.26	0.06	1.57	193.0	165.0	5.8	1.837	0.010
2002	5.40	60.0	2.16	6.0	2.03	0.0	10.0	66	1.83	0.08	2.27	193.0	165.0	5.8	2.657	0.014
2003	4.44	60.0	1.78	6.0	1.67	0.0	10.0	66	1.50	0.07	1.87	193.0	165.0	5.8	2.185	0.011
2004	4.59	60.0	1.84	6.0	1.73	0.0	10.0	66	1.55	0.07	1.93	193.0	165.0	5.8	2.259	0.012

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned green peas: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	3.19	34.0	2.10	6.0	1.98	0.0	10.0	44	1.78	0.08	2.21	117.0	170.0	6.0	1.521	0.013
1971	3.17	34.0	2.09	6.0	1.97	0.0	10.0	44	1.77	0.08	2.20	117.0	170.0	6.0	1.516	0.013
1972	3.13	34.0	2.07	6.0	1.94	0.0	10.0	44	1.75	0.08	2.17	117.0	170.0	6.0	1.496	0.013
1973	3.41	34.0	2.25	6.0	2.12	0.0	10.0	44	1.90	0.08	2.37	117.0	170.0	6.0	1.628	0.014
1974	2.86	34.0	1.89	6.0	1.77	0.0	10.0	44	1.60	0.07	1.98	117.0	170.0	6.0	1.365	0.012
1975	2.81	34.0	1.85	6.0	1.74	0.0	10.0	44	1.57	0.07	1.95	117.0	170.0	6.0	1.342	0.011
1976	2.87	34.0	1.89	6.0	1.78	0.0	10.0	44	1.60	0.07	1.99	117.0	170.0	6.0	1.370	0.012
1977	3.05	34.0	2.01	6.0	1.89	0.0	10.0	44	1.70	0.07	2.11	117.0	170.0	6.0	1.455	0.012
1978	2.88	34.0	1.90	6.0	1.78	0.0	10.0	44	1.61	0.07	2.00	117.0	170.0	6.0	1.374	0.012
1979	2.60	34.0	1.72	6.0	1.61	0.0	10.0	44	1.45	0.06	1.80	117.0	170.0	6.0	1.241	0.011
1980	2.69	34.0	1.77	6.0	1.67	0.0	10.0	44	1.50	0.07	1.86	117.0	170.0	6.0	1.282	0.011
1981	2.73	34.0	1.80	6.0	1.69	0.0	10.0	44	1.52	0.07	1.89	117.0	170.0	6.0	1.302	0.011
1982	2.48	34.0	1.64	6.0	1.54	0.0	10.0	44	1.39	0.06	1.72	117.0	170.0	6.0	1.185	0.010
1983	2.38	34.0	1.57	6.0	1.48	0.0	10.0	44	1.33	0.06	1.65	117.0	170.0	6.0	1.136	0.010
1984	2.04	34.0	1.35	6.0	1.27	0.0	10.0	44	1.14	0.05	1.42	117.0	170.0	6.0	0.976	0.008
1985	2.05	34.0	1.35	6.0	1.27	0.0	10.0	44	1.15	0.05	1.42	117.0	170.0	6.0	0.980	0.008
1986	2.17	34.0	1.44	6.0	1.35	0.0	10.0	44	1.21	0.05	1.51	117.0	170.0	6.0	1.039	0.009
1987	2.01	34.0	1.33	6.0	1.25	0.0	10.0	44	1.12	0.05	1.40	117.0	170.0	6.0	0.961	0.008
1988	1.75	34.0	1.16	6.0	1.09	0.0	10.0	44	0.98	0.04	1.21	117.0	170.0	6.0	0.836	0.007
1989	1.73	34.0	1.14	6.0	1.08	0.0	10.0	44	0.97	0.04	1.20	117.0	170.0	6.0	0.827	0.007
1990	1.95	34.0	1.29	6.0	1.21	0.0	10.0	44	1.09	0.05	1.35	117.0	170.0	6.0	0.930	0.008
1991	1.91	34.0	1.26	6.0	1.18	0.0	10.0	44	1.07	0.05	1.32	117.0	170.0	6.0	0.911	0.008
1992	2.10	34.0	1.39	6.0	1.30	0.0	10.0	44	1.17	0.05	1.46	117.0	170.0	6.0	1.004	0.009
1993	1.59	34.0	1.05	6.0	0.99	0.0	10.0	44	0.89	0.04	1.10	117.0	170.0	6.0	0.759	0.006
1994	1.44	34.0	0.95	6.0	0.89	0.0	10.0	44	0.80	0.04	1.00	117.0	170.0	6.0	0.687	0.006
1995	1.56	34.0	1.03	6.0	0.97	0.0	10.0	44	0.87	0.04	1.08	117.0	170.0	6.0	0.746	0.006
1996	1.48	34.0	0.98	6.0	0.92	0.0	10.0	44	0.83	0.04	1.03	117.0	170.0	6.0	0.708	0.006
1997	1.48	34.0	0.97	6.0	0.92	0.0	10.0	44	0.82	0.04	1.02	117.0	170.0	6.0	0.705	0.006
1998	1.45	34.0	0.95	6.0	0.90	0.0	10.0	44	0.81	0.04	1.00	117.0	170.0	6.0	0.691	0.006
1999	1.41	34.0	0.93	6.0	0.88	0.0	10.0	44	0.79	0.03	0.98	117.0	170.0	6.0	0.675	0.006
2000	1.54	34.0	1.02	6.0	0.96	0.0	10.0	44	0.86	0.04	1.07	117.0	170.0	6.0	0.736	0.006
2001	1.36	34.0	0.90	6.0	0.84	0.0	10.0	44	0.76	0.03	0.94	117.0	170.0	6.0	0.649	0.006
2002	1.09	34.0	0.72	6.0	0.68	0.0	10.0	44	0.61	0.03	0.76	117.0	170.0	6.0	0.522	0.004
2003	1.31	34.0	0.87	6.0	0.82	0.0	10.0	44	0.73	0.03	0.91	117.0	170.0	6.0	0.628	0.005
2004	1.23	34.0	0.81	6.0	0.76	0.0	10.0	44	0.69	0.03	0.85	117.0	170.0	6.0	0.587	0.005

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned mushrooms: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.98	35.0	0.64	6.0	0.60	0.0	10.0	45	0.54	0.02	0.67	39.0	156.0	5.5	0.168	0.004
1971	1.13	35.0	0.74	6.0	0.69	0.0	10.0	45	0.62	0.03	0.77	39.0	156.0	5.5	0.194	0.005
1972	1.25	35.0	0.81	6.0	0.76	0.0	10.0	45	0.69	0.03	0.85	39.0	156.0	5.5	0.213	0.005
1973	1.22	35.0	0.79	6.0	0.74	0.0	10.0	45	0.67	0.03	0.83	39.0	156.0	5.5	0.208	0.005
1974	1.22	35.0	0.79	6.0	0.74	0.0	10.0	45	0.67	0.03	0.83	39.0	156.0	5.5	0.208	0.005
1975	1.23	35.0	0.80	6.0	0.75	0.0	10.0	45	0.68	0.03	0.84	39.0	156.0	5.5	0.211	0.005
1976	1.45	35.0	0.94	6.0	0.88	0.0	10.0	45	0.80	0.03	0.99	39.0	156.0	5.5	0.247	0.006
1977	1.62	35.0	1.05	6.0	0.99	0.0	10.0	45	0.89	0.04	1.11	39.0	156.0	5.5	0.276	0.007
1978	1.66	35.0	1.08	6.0	1.01	0.0	10.0	45	0.91	0.04	1.14	39.0	156.0	5.5	0.284	0.007
1979	1.73	35.0	1.13	6.0	1.06	0.0	10.0	45	0.95	0.04	1.18	39.0	156.0	5.5	0.296	0.008
1980	1.53	35.0	0.99	6.0	0.93	0.0	10.0	45	0.84	0.04	1.04	39.0	156.0	5.5	0.261	0.007
1981	1.53	35.0	1.00	6.0	0.94	0.0	10.0	45	0.84	0.04	1.05	39.0	156.0	5.5	0.262	0.007
1982	1.51	35.0	0.98	6.0	0.92	0.0	10.0	45	0.83	0.04	1.03	39.0	156.0	5.5	0.258	0.007
1983	1.81	35.0	1.17	6.0	1.10	0.0	10.0	45	0.99	0.04	1.23	39.0	156.0	5.5	0.308	0.008
1984	1.76	35.0	1.14	6.0	1.08	0.0	10.0	45	0.97	0.04	1.20	39.0	156.0	5.5	0.301	0.008
1985	1.81	35.0	1.18	6.0	1.11	0.0	10.0	45	0.99	0.04	1.24	39.0	156.0	5.5	0.309	0.008
1986	1.88	35.0	1.22	6.0	1.15	0.0	10.0	45	1.03	0.05	1.28	39.0	156.0	5.5	0.321	0.008
1987	1.64	35.0	1.07	6.0	1.00	0.0	10.0	45	0.90	0.04	1.12	39.0	156.0	5.5	0.281	0.007
1988	1.54	35.0	1.00	6.0	0.94	0.0	10.0	45	0.85	0.04	1.05	39.0	156.0	5.5	0.264	0.007
1989	1.53	35.0	0.99	6.0	0.93	0.0	10.0	45	0.84	0.04	1.05	39.0	156.0	5.5	0.261	0.007
1990	1.70	35.0	1.10	6.0	1.04	0.0	10.0	45	0.93	0.04	1.16	39.0	156.0	5.5	0.290	0.007
1991	1.74	35.0	1.13	6.0	1.07	0.0	10.0	45	0.96	0.04	1.19	39.0	156.0	5.5	0.298	0.008
1992	1.68	35.0	1.09	6.0	1.03	0.0	10.0	45	0.93	0.04	1.15	39.0	156.0	5.5	0.287	0.007
1993	1.70	35.0	1.10	6.0	1.04	0.0	10.0	45	0.93	0.04	1.16	39.0	156.0	5.5	0.290	0.007
1994	1.93	35.0	1.26	6.0	1.18	0.0	10.0	45	1.06	0.05	1.32	39.0	156.0	5.5	0.330	0.008
1995	1.74	35.0	1.13	6.0	1.06	0.0	10.0	45	0.95	0.04	1.19	39.0	156.0	5.5	0.297	0.008
1996	1.82	35.0	1.19	6.0	1.11	0.0	10.0	45	1.00	0.04	1.25	39.0	156.0	5.5	0.312	0.008
1997	1.65	35.0	1.07	6.0	1.01	0.0	10.0	45	0.91	0.04	1.12	39.0	156.0	5.5	0.281	0.007
1998	1.41	35.0	0.92	6.0	0.86	0.0	10.0	45	0.78	0.03	0.96	39.0	156.0	5.5	0.241	0.006
1999	1.58	35.0	1.02	6.0	0.96	0.0	10.0	45	0.87	0.04	1.08	39.0	156.0	5.5	0.269	0.007
2000	1.48	35.0	0.96	6.0	0.91	0.0	10.0	45	0.81	0.04	1.01	39.0	156.0	5.5	0.253	0.006
2001	1.34	35.0	0.87	6.0	0.82	0.0	10.0	45	0.74	0.03	0.92	39.0	156.0	5.5	0.230	0.006
2002	1.48	35.0	0.96	6.0	0.91	0.0	10.0	45	0.82	0.04	1.01	39.0	156.0	5.5	0.253	0.006
2003	1.51	35.0	0.98	6.0	0.92	0.0	10.0	45	0.83	0.04	1.03	39.0	156.0	5.5	0.258	0.007
2004	1.55	35.0	1.01	6.0	0.95	0.0	10.0	45	0.85	0.04	1.06	39.0	156.0	5.5	0.265	0.007

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned chile peppers: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1974	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1977	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1978	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1980	3.05	27.0	2.23	6.0	2.09	0.0	10.0	38	1.88	0.08	2.34	29.0	136.0	4.80	0.499	0.02
1981	3.27	27.0	2.39	6.0	2.24	0.0	10.0	38	2.02	0.09	2.51	29.0	136.0	4.80	0.535	0.02
1982	3.05	27.0	2.23	6.0	2.10	0.0	10.0	38	1.89	0.08	2.34	29.0	136.0	4.80	0.500	0.02
1983	3.31	27.0	2.42	6.0	2.27	0.0	10.0	38	2.04	0.09	2.54	29.0	136.0	4.80	0.542	0.02
1984	3.61	27.0	2.64	6.0	2.48	0.0	10.0	38	2.23	0.10	2.77	29.0	136.0	4.80	0.591	0.02
1985	3.91	27.0	2.85	6.0	2.68	0.0	10.0	38	2.42	0.11	3.00	29.0	136.0	4.80	0.640	0.02
1986	4.17	27.0	3.05	6.0	2.86	0.0	10.0	38	2.58	0.11	3.20	29.0	136.0	4.80	0.683	0.02
1987	4.17	27.0	3.04	6.0	2.86	0.0	10.0	38	2.57	0.11	3.20	29.0	136.0	4.80	0.682	0.02
1988	4.31	27.0	3.15	6.0	2.96	0.0	10.0	38	2.66	0.12	3.31	29.0	136.0	4.80	0.706	0.02
1989	4.68	27.0	3.41	6.0	3.21	0.0	10.0	38	2.89	0.13	3.59	29.0	136.0	4.80	0.765	0.03
1990	5.12	27.0	3.74	6.0	3.51	0.0	10.0	38	3.16	0.14	3.93	29.0	136.0	4.80	0.838	0.03
1991	4.73	27.0	3.45	6.0	3.24	0.0	10.0	38	2.92	0.13	3.63	29.0	136.0	4.80	0.774	0.03
1992	6.09	27.0	4.45	6.0	4.18	0.0	10.0	38	3.76	0.16	4.68	29.0	136.0	4.80	0.997	0.03
1993	5.16	27.0	3.77	6.0	3.54	0.0	10.0	38	3.19	0.14	3.96	29.0	136.0	4.80	0.845	0.03
1994	4.31	27.0	3.15	6.0	2.96	0.0	10.0	38	2.66	0.12	3.31	29.0	136.0	4.80	0.706	0.02
1995	3.67	27.0	2.68	6.0	2.52	0.0	10.0	38	2.27	0.10	2.82	29.0	136.0	4.80	0.601	0.02
1996	4.59	27.0	3.35	6.0	3.15	0.0	10.0	38	2.84	0.12	3.53	29.0	136.0	4.80	0.752	0.03
1997	4.49	27.0	3.28	6.0	3.08	0.0	10.0	38	2.77	0.12	3.44	29.0	136.0	4.80	0.734	0.03
1998	4.74	27.0	3.46	6.0	3.25	0.0	10.0	38	2.92	0.13	3.63	29.0	136.0	4.80	0.775	0.03
1999	4.65	27.0	3.40	6.0	3.19	0.0	10.0	38	2.87	0.13	3.57	29.0	136.0	4.80	0.762	0.03
2000	5.12	27.0	3.74	6.0	3.52	0.0	10.0	38	3.17	0.14	3.93	29.0	136.0	4.80	0.839	0.03
2001	5.13	27.0	3.74	6.0	3.52	0.0	10.0	38	3.17	0.14	3.94	29.0	136.0	4.80	0.839	0.03
2002	5.73	27.0	4.18	6.0	3.93	0.0	10.0	38	3.54	0.16	4.40	29.0	136.0	4.80	0.938	0.03
2003	5.53	27.0	4.03	6.0	3.79	0.0	10.0	38	3.41	0.15	4.24	29.0	136.0	4.80	0.904	0.03
2004	6.02	27.0	4.39	6.0	4.13	0.0	10.0	38	3.72	0.16	4.62	29.0	136.0	4.80	0.985	0.03

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned potatoes: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.96	29.0	1.39	6.0	1.31	0.0	10.0	40	1.18	0.05	1.47	108.0	180.0	6.3	0.880	0.008
1971	2.12	29.0	1.51	6.0	1.42	0.0	10.0	40	1.27	0.06	1.58	108.0	180.0	6.3	0.950	0.009
1972	2.11	29.0	1.50	6.0	1.41	0.0	10.0	40	1.27	0.06	1.58	108.0	180.0	6.3	0.946	0.009
1973	2.24	29.0	1.59	6.0	1.50	0.0	10.0	40	1.35	0.06	1.67	108.0	180.0	6.3	1.005	0.009
1974	2.30	29.0	1.63	6.0	1.53	0.0	10.0	40	1.38	0.06	1.71	108.0	180.0	6.3	1.028	0.010
1975	2.00	29.0	1.42	6.0	1.33	0.0	10.0	40	1.20	0.05	1.49	108.0	180.0	6.3	0.895	0.008
1976	1.95	29.0	1.38	6.0	1.30	0.0	10.0	40	1.17	0.05	1.45	108.0	180.0	6.3	0.872	0.008
1977	2.21	29.0	1.57	6.0	1.48	0.0	10.0	40	1.33	0.06	1.65	108.0	180.0	6.3	0.991	0.009
1978	2.26	29.0	1.60	6.0	1.51	0.0	10.0	40	1.36	0.06	1.69	108.0	180.0	6.3	1.012	0.009
1979	2.11	29.0	1.50	6.0	1.41	0.0	10.0	40	1.27	0.06	1.58	108.0	180.0	6.3	0.947	0.009
1980	1.93	29.0	1.37	6.0	1.29	0.0	10.0	40	1.16	0.05	1.44	108.0	180.0	6.3	0.863	0.008
1981	1.79	29.0	1.27	6.0	1.19	0.0	10.0	40	1.07	0.05	1.33	108.0	180.0	6.3	0.800	0.007
1982	1.88	29.0	1.34	6.0	1.26	0.0	10.0	40	1.13	0.05	1.41	108.0	180.0	6.3	0.844	0.008
1983	1.86	29.0	1.32	6.0	1.24	0.0	10.0	40	1.12	0.05	1.39	108.0	180.0	6.3	0.832	0.008
1984	1.81	29.0	1.28	6.0	1.21	0.0	10.0	40	1.09	0.05	1.35	108.0	180.0	6.3	0.810	0.008
1985	1.89	29.0	1.34	6.0	1.26	0.0	10.0	40	1.13	0.05	1.41	108.0	180.0	6.3	0.846	0.008
1986	1.80	29.0	1.28	6.0	1.20	0.0	10.0	40	1.08	0.05	1.35	108.0	180.0	6.3	0.808	0.007
1987	1.78	29.0	1.26	6.0	1.19	0.0	10.0	40	1.07	0.05	1.33	108.0	180.0	6.3	0.798	0.007
1988	1.94	29.0	1.38	6.0	1.30	0.0	10.0	40	1.17	0.05	1.45	108.0	180.0	6.3	0.871	0.008
1989	1.98	29.0	1.40	6.0	1.32	0.0	10.0	40	1.19	0.05	1.48	108.0	180.0	6.3	0.886	0.008
1990	1.78	29.0	1.26	6.0	1.18	0.0	10.0	40	1.07	0.05	1.33	108.0	180.0	6.3	0.795	0.007
1991	1.70	29.0	1.21	6.0	1.14	0.0	10.0	40	1.02	0.04	1.27	108.0	180.0	6.3	0.762	0.007
1992	1.79	29.0	1.27	6.0	1.20	0.0	10.0	40	1.08	0.05	1.34	108.0	180.0	6.3	0.804	0.007
1993	1.73	29.0	1.23	6.0	1.16	0.0	10.0	40	1.04	0.05	1.29	108.0	180.0	6.3	0.777	0.007
1994	1.72	29.0	1.22	6.0	1.15	0.0	10.0	40	1.03	0.05	1.28	108.0	180.0	6.3	0.769	0.007
1995	1.93	29.0	1.37	6.0	1.29	0.0	10.0	40	1.16	0.05	1.44	108.0	180.0	6.3	0.865	0.008
1996	1.80	29.0	1.28	6.0	1.20	0.0	10.0	40	1.08	0.05	1.35	108.0	180.0	6.3	0.807	0.007
1997	1.77	29.0	1.25	6.0	1.18	0.0	10.0	40	1.06	0.05	1.32	108.0	180.0	6.3	0.791	0.007
1998	1.50	29.0	1.07	6.0	1.00	0.0	10.0	40	0.90	0.04	1.12	108.0	180.0	6.3	0.673	0.006
1999	1.75	29.0	1.25	6.0	1.17	0.0	10.0	40	1.05	0.05	1.31	108.0	180.0	6.3	0.785	0.007
2000	1.68	29.0	1.19	6.0	1.12	0.0	10.0	40	1.01	0.04	1.26	108.0	180.0	6.3	0.753	0.007
2001	1.56	29.0	1.11	6.0	1.04	0.0	10.0	40	0.94	0.04	1.16	108.0	180.0	6.3	0.698	0.006
2002	1.40	29.0	1.00	6.0	0.94	0.0	10.0	40	0.84	0.04	1.05	108.0	180.0	6.3	0.629	0.006
2003	1.38	29.0	0.98	6.0	0.92	0.0	10.0	40	0.83	0.04	1.03	108.0	180.0	6.3	0.620	0.006
2004	1.22	29.0	0.86	6.0	0.81	0.0	10.0	40	0.73	0.03	0.91	108.0	180.0	6.3	0.545	0.005

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned tomatoes: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Grams	Ounces		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	62.1	59.0	25.5	6.0	23.9	0.0	10.0	65	21.54	0.94	26.77	46.0	240.0	8.5	5.13	0.112
1971	68.3	59.0	28.0	6.0	26.3	0.0	10.0	65	23.70	1.04	29.45	46.0	240.0	8.5	5.64	0.123
1972	64.9	59.0	26.6	6.0	25.0	0.0	10.0	65	22.50	0.99	27.96	46.0	240.0	8.5	5.36	0.117
1973	58.4	59.0	24.0	6.0	22.5	0.0	10.0	65	20.27	0.89	25.18	46.0	240.0	8.5	4.83	0.105
1974	61.3	59.0	25.1	6.0	23.6	0.0	10.0	65	21.27	0.93	26.44	46.0	240.0	8.5	5.07	0.110
1975	61.9	59.0	25.4	6.0	23.9	0.0	10.0	65	21.48	0.94	26.70	46.0	240.0	8.5	5.12	0.111
1976	65.7	59.0	26.9	6.0	25.3	0.0	10.0	65	22.77	1.00	28.30	46.0	240.0	8.5	5.42	0.118
1977	62.8	59.0	25.7	6.0	24.2	0.0	10.0	65	21.77	0.95	27.06	46.0	240.0	8.5	5.19	0.113
1978	58.8	59.0	24.1	6.0	22.7	0.0	10.0	65	20.41	0.89	25.36	46.0	240.0	8.5	4.86	0.106
1979	64.3	59.0	26.4	6.0	24.8	0.0	10.0	65	22.30	0.98	27.72	46.0	240.0	8.5	5.31	0.115
1980	63.6	59.0	26.1	6.0	24.5	0.0	10.0	65	22.06	0.97	27.42	46.0	240.0	8.5	5.26	0.114
1981	59.3	59.0	24.3	6.0	22.9	0.0	10.0	65	20.58	0.90	25.57	46.0	240.0	8.5	4.90	0.107
1982	60.1	59.0	24.6	6.0	23.2	0.0	10.0	65	20.85	0.91	25.92	46.0	240.0	8.5	4.97	0.108
1983	60.9	59.0	25.0	6.0	23.5	0.0	10.0	65	21.14	0.93	26.27	46.0	240.0	8.5	5.04	0.109
1984	68.5	59.0	28.1	6.0	26.4	0.0	10.0	65	23.76	1.04	29.53	46.0	240.0	8.5	5.66	0.123
1985	63.2	59.0	25.9	6.0	24.4	0.0	10.0	65	21.93	0.96	27.26	46.0	240.0	8.5	5.22	0.114
1986	63.6	59.0	26.1	6.0	24.5	0.0	10.0	65	22.07	0.97	27.42	46.0	240.0	8.5	5.26	0.114
1987	65.2	59.0	26.7	6.0	25.1	0.0	10.0	65	22.62	0.99	28.11	46.0	240.0	8.5	5.39	0.117
1988	61.3	59.0	25.1	6.0	23.6	0.0	10.0	65	21.26	0.93	26.42	46.0	240.0	8.5	5.06	0.110
1989	69.4	59.0	28.5	6.0	26.7	0.0	10.0	65	24.07	1.06	29.91	46.0	240.0	8.5	5.73	0.125
1990	75.3	59.0	30.9	6.0	29.0	0.0	10.0	65	26.12	1.15	32.46	46.0	240.0	8.5	6.22	0.135
1991	77.1	59.0	31.6	6.0	29.7	0.0	10.0	65	26.75	1.17	33.24	46.0	240.0	8.5	6.37	0.138
1992	73.3	59.0	30.1	6.0	28.3	0.0	10.0	65	25.43	1.11	31.60	46.0	240.0	8.5	6.06	0.132
1993	75.8	59.0	31.1	6.0	29.2	0.0	10.0	65	26.28	1.15	32.66	46.0	240.0	8.5	6.26	0.136
1994	76.3	59.0	31.3	6.0	29.4	0.0	10.0	65	26.46	1.16	32.88	46.0	240.0	8.5	6.30	0.137
1995	74.6	59.0	30.6	6.0	28.7	0.0	10.0	65	25.86	1.13	32.14	46.0	240.0	8.5	6.16	0.134
1996	73.1	59.0	30.0	6.0	28.2	0.0	10.0	65	25.34	1.11	31.49	46.0	240.0	8.5	6.04	0.131
1997	72.6	59.0	29.8	6.0	28.0	0.0	10.0	65	25.17	1.10	31.28	46.0	240.0	8.5	6.00	0.130
1998	74.0	59.0	30.4	6.0	28.5	0.0	10.0	65	25.68	1.13	31.91	46.0	240.0	8.5	6.12	0.133
1999	71.2	59.0	29.2	6.0	27.4	0.0	10.0	65	24.69	1.08	30.68	46.0	240.0	8.5	5.88	0.128
2000	70.1	59.0	28.8	6.0	27.0	0.0	10.0	65	24.33	1.07	30.23	46.0	240.0	8.5	5.79	0.126
2001	65.5	59.0	26.9	6.0	25.3	0.0	10.0	65	22.73	1.00	28.25	46.0	240.0	8.5	5.41	0.118
2002	69.3	59.0	28.4	6.0	26.7	0.0	10.0	65	24.04	1.05	29.88	46.0	240.0	8.5	5.73	0.124
2003	69.8	59.0	28.6	6.0	26.9	0.0	10.0	65	24.20	1.06	30.08	46.0	240.0	8.5	5.76	0.125
2004	70.4	59.0	28.9	6.0	27.1	0.0	10.0	65	24.43	1.07	30.36	46.0	240.0	8.5	5.82	0.127

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Other canned vegetables: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	2.73	24.0	2.07	6.0	1.95	0.0	10.0	36	1.75	0.08	2.18	51.1	192.6	6.8	0.579	0.011
1971	3.04	24.0	2.31	6.0	2.17	0.0	10.0	36	1.96	0.09	2.43	51.1	192.6	6.8	0.646	0.013
1972	2.96	24.0	2.25	6.0	2.11	0.0	10.0	36	1.90	0.08	2.36	51.1	192.6	6.8	0.627	0.012
1973	2.87	24.0	2.18	6.0	2.05	0.0	10.0	36	1.85	0.08	2.30	51.1	192.6	6.8	0.610	0.012
1974	2.62	24.0	1.99	6.0	1.88	0.0	10.0	36	1.69	0.07	2.10	51.1	192.6	6.8	0.557	0.011
1975	2.85	24.0	2.17	6.0	2.04	0.0	10.0	36	1.83	0.08	2.28	51.1	192.6	6.8	0.605	0.012
1976	2.75	24.0	2.09	6.0	1.97	0.0	10.0	36	1.77	0.08	2.20	51.1	192.6	6.8	0.584	0.011
1977	2.75	24.0	2.09	6.0	1.96	0.0	10.0	36	1.77	0.08	2.20	51.1	192.6	6.8	0.583	0.011
1978	2.68	24.0	2.04	6.0	1.92	0.0	10.0	36	1.72	0.08	2.14	51.1	192.6	6.8	0.569	0.011
1979	2.41	24.0	1.83	6.0	1.72	0.0	10.0	36	1.55	0.07	1.93	51.1	192.6	6.8	0.511	0.010
1980	2.63	24.0	2.00	6.0	1.88	0.0	10.0	36	1.69	0.07	2.10	51.1	192.6	6.8	0.557	0.011
1981	2.27	24.0	1.73	6.0	1.62	0.0	10.0	36	1.46	0.06	1.82	51.1	192.6	6.8	0.482	0.009
1982	1.77	24.0	1.34	6.0	1.26	0.0	10.0	36	1.14	0.05	1.41	51.1	192.6	6.8	0.375	0.007
1983	1.59	24.0	1.20	6.0	1.13	0.0	10.0	36	1.02	0.04	1.27	51.1	192.6	6.8	0.336	0.007
1984	1.64	24.0	1.24	6.0	1.17	0.0	10.0	36	1.05	0.05	1.31	51.1	192.6	6.8	0.347	0.007
1985	1.38	24.0	1.05	6.0	0.99	0.0	10.0	36	0.89	0.04	1.11	51.1	192.6	6.8	0.294	0.006
1986	1.50	24.0	1.14	6.0	1.07	0.0	10.0	36	0.97	0.04	1.20	51.1	192.6	6.8	0.319	0.006
1987	1.20	24.0	0.92	6.0	0.86	0.0	10.0	36	0.77	0.03	0.96	51.1	192.6	6.8	0.256	0.005
1988	1.36	24.0	1.04	6.0	0.97	0.0	10.0	36	0.88	0.04	1.09	51.1	192.6	6.8	0.289	0.006
1989	1.30	24.0	0.99	6.0	0.93	0.0	10.0	36	0.84	0.04	1.04	51.1	192.6	6.8	0.276	0.005
1990	2.27	24.0	1.73	6.0	1.62	0.0	10.0	36	1.46	0.06	1.81	51.1	192.6	6.8	0.482	0.009
1991	2.27	24.0	1.73	6.0	1.62	0.0	10.0	36	1.46	0.06	1.82	51.1	192.6	6.8	0.482	0.009
1992	2.03	24.0	1.54	6.0	1.45	0.0	10.0	36	1.30	0.06	1.62	51.1	192.6	6.8	0.430	0.008
1993	2.08	24.0	1.58	6.0	1.48	0.0	10.0	36	1.33	0.06	1.66	51.1	192.6	6.8	0.440	0.009
1994	2.60	24.0	1.97	6.0	1.85	0.0	10.0	36	1.67	0.07	2.07	51.1	192.6	6.8	0.551	0.011
1995	2.33	24.0	1.77	6.0	1.67	0.0	10.0	36	1.50	0.07	1.86	51.1	192.6	6.8	0.495	0.010
1996	2.28	24.0	1.73	6.0	1.63	0.0	10.0	36	1.47	0.06	1.82	51.1	192.6	6.8	0.484	0.009
1997	2.31	24.0	1.75	6.0	1.65	0.0	10.0	36	1.48	0.07	1.85	51.1	192.6	6.8	0.490	0.010
1998	2.20	24.0	1.67	6.0	1.57	0.0	10.0	36	1.42	0.06	1.76	51.1	192.6	6.8	0.467	0.009
1999	2.51	24.0	1.91	6.0	1.79	0.0	10.0	36	1.61	0.07	2.00	51.1	192.6	6.8	0.532	0.010
2000	2.63	24.0	2.00	6.0	1.88	0.0	10.0	36	1.69	0.07	2.10	51.1	192.6	6.8	0.558	0.011
2001	2.74	24.0	2.08	6.0	1.96	0.0	10.0	36	1.76	0.08	2.19	51.1	192.6	6.8	0.582	0.011
2002	2.39	24.0	1.82	6.0	1.71	0.0	10.0	36	1.54	0.07	1.91	51.1	192.6	6.8	0.507	0.010
2003	2.51	24.0	1.91	6.0	1.79	0.0	10.0	36	1.61	0.07	2.00	51.1	192.6	6.8	0.532	0.010
2004	2.89	24.0	2.20	6.0	2.07	0.0	10.0	36	1.86	0.08	2.31	51.1	192.6	6.8	0.614	0.012

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Canned vegetables: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Retail weight ²	Consumer weight	Total loss, all levels	Per capita consumption adjusted for loss			Calories consumed daily ³	Servings consumed daily ⁴
	Lbs/year	Lbs/year	Lbs/year	Percent	Lbs/year	Oz/day	G/day	Number	Number
1970	100.6	50.3	47.2	57.7	42.5	1.9	52.8	21.2	0.272
1971	107.8	53.5	50.3	58.0	45.3	2.0	56.3	22.2	0.288
1972	104.5	52.4	49.2	57.6	44.3	1.9	55.1	22.0	0.284
1973	98.2	49.7	46.7	57.2	42.1	1.8	52.3	21.4	0.272
1974	99.3	49.5	46.5	57.8	41.9	1.8	52.0	20.8	0.268
1975	98.0	48.4	45.5	58.2	40.9	1.8	50.8	19.9	0.260
1976	103.4	51.0	47.9	58.3	43.1	1.9	53.6	20.9	0.275
1977	101.6	50.7	47.7	57.8	42.9	1.9	53.3	21.4	0.275
1978	96.6	48.2	45.3	57.8	40.8	1.8	50.7	20.6	0.262
1979	100.6	49.5	46.5	58.4	41.9	1.8	52.0	20.2	0.266
1980	102.5	51.3	48.2	57.6	43.4	1.9	54.0	20.6	0.281
1981	96.9	48.6	45.7	57.6	41.1	1.8	51.1	19.6	0.268
1982	94.8	47.0	44.2	58.0	39.8	1.7	49.5	18.8	0.257
1983	96.3	47.7	44.8	58.1	40.4	1.8	50.2	18.9	0.261
1984	102.4	49.9	46.9	58.8	42.2	1.9	52.5	18.6	0.269
1985	99.0	48.9	46.0	58.2	41.4	1.8	51.4	19.5	0.267
1986	99.4	49.2	46.3	58.1	41.7	1.8	51.8	19.5	0.269
1987	98.8	48.2	45.3	58.7	40.8	1.8	50.7	18.5	0.261
1988	94.4	46.5	43.7	58.4	39.3	1.7	48.9	17.9	0.253
1989	101.7	49.2	46.3	59.0	41.6	1.8	51.7	18.1	0.264
1990	110.4	53.9	50.6	58.7	45.6	2.0	56.6	19.7	0.289
1991	112.5	54.6	51.4	58.9	46.2	2.0	57.5	19.9	0.293
1992	110.6	54.7	51.4	58.1	46.3	2.0	57.5	20.2	0.298
1993	110.1	53.6	50.4	58.8	45.3	2.0	56.4	19.3	0.287
1994	109.8	53.2	50.0	59.0	45.0	2.0	55.9	18.9	0.283
1995	108.0	52.3	49.2	59.0	44.3	1.9	55.0	19.0	0.279
1996	106.3	51.9	48.8	58.7	43.9	1.9	54.6	18.5	0.278
1997	105.4	50.9	47.9	59.1	43.1	1.9	53.5	18.2	0.272
1998	105.3	50.8	47.8	59.2	43.0	1.9	53.4	17.6	0.271
1999	102.8	49.9	46.9	58.9	42.2	1.9	52.5	17.5	0.267
2000	103.1	50.2	47.2	58.8	42.4	1.9	52.8	17.8	0.270
2001	96.7	47.4	44.6	58.5	40.1	1.8	49.9	16.6	0.256
2002	100.4	48.5	45.6	59.2	41.0	1.8	51.0	16.9	0.260
2003	101.7	49.5	46.5	58.8	41.9	1.8	52.1	17.0	0.267
2004	102.3	49.7	46.8	58.9	42.1	1.8	52.3	17.0	0.267

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>.

²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight.

³Number of daily servings multiplied by calories per serving. ⁴Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: Loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen asparagus: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.29	48.0	0.15	6.0	0.14	0.0	30.0	66	0.10	0.004	0.13	32.0	180.0	6.3	0.022	0.001
1971	0.27	48.0	0.14	6.0	0.13	0.0	30.0	66	0.09	0.004	0.11	32.0	180.0	6.3	0.020	0.001
1972	0.25	48.0	0.13	6.0	0.12	0.0	30.0	66	0.09	0.004	0.11	32.0	180.0	6.3	0.019	0.001
1973	0.25	48.0	0.13	6.0	0.12	0.0	30.0	66	0.08	0.004	0.11	32.0	180.0	6.3	0.019	0.001
1974	0.18	48.0	0.10	6.0	0.09	0.0	30.0	66	0.06	0.003	0.08	32.0	180.0	6.3	0.014	0.000
1975	0.21	48.0	0.11	6.0	0.10	0.0	30.0	66	0.07	0.003	0.09	32.0	180.0	6.3	0.016	0.000
1976	0.26	48.0	0.14	6.0	0.13	0.0	30.0	66	0.09	0.004	0.11	32.0	180.0	6.3	0.020	0.001
1977	0.21	48.0	0.11	6.0	0.10	0.0	30.0	66	0.07	0.003	0.09	32.0	180.0	6.3	0.016	0.000
1978	0.18	48.0	0.09	6.0	0.09	0.0	30.0	66	0.06	0.003	0.08	32.0	180.0	6.3	0.014	0.000
1979	0.17	48.0	0.09	6.0	0.08	0.0	30.0	66	0.06	0.003	0.07	32.0	180.0	6.3	0.013	0.000
1980	0.13	48.0	0.07	6.0	0.06	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.010	0.000
1981	0.11	48.0	0.06	6.0	0.05	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.008	0.000
1982	0.06	48.0	0.03	6.0	0.03	0.0	30.0	66	0.02	0.001	0.02	32.0	180.0	6.3	0.004	0.000
1983	0.11	48.0	0.06	6.0	0.05	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.008	0.000
1984	0.09	48.0	0.05	6.0	0.04	0.0	30.0	66	0.03	0.001	0.04	32.0	180.0	6.3	0.007	0.000
1985	0.11	48.0	0.06	6.0	0.05	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.008	0.000
1986	0.09	48.0	0.05	6.0	0.05	0.0	30.0	66	0.03	0.001	0.04	32.0	180.0	6.3	0.007	0.000
1987	0.12	48.0	0.06	6.0	0.06	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.009	0.000
1988	0.12	48.0	0.06	6.0	0.06	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.009	0.000
1989	0.08	48.0	0.04	6.0	0.04	0.0	30.0	66	0.03	0.001	0.03	32.0	180.0	6.3	0.006	0.000
1990	0.12	48.0	0.06	6.0	0.06	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.009	0.000
1991	0.09	48.0	0.05	6.0	0.04	0.0	30.0	66	0.03	0.001	0.04	32.0	180.0	6.3	0.007	0.000
1992	0.11	48.0	0.06	6.0	0.05	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.008	0.000
1993	0.06	48.0	0.03	6.0	0.03	0.0	30.0	66	0.02	0.001	0.03	32.0	180.0	6.3	0.005	0.000
1994	0.13	48.0	0.07	6.0	0.06	0.0	30.0	66	0.04	0.002	0.05	32.0	180.0	6.3	0.010	0.000
1995	0.08	48.0	0.04	6.0	0.04	0.0	30.0	66	0.03	0.001	0.03	32.0	180.0	6.3	0.006	0.000
1996	0.09	48.0	0.05	6.0	0.04	0.0	30.0	66	0.03	0.001	0.04	32.0	180.0	6.3	0.007	0.000
1997	0.09	48.0	0.05	6.0	0.04	0.0	30.0	66	0.03	0.001	0.04	32.0	180.0	6.3	0.007	0.000
1998	0.06	48.0	0.03	6.0	0.03	0.0	30.0	66	0.02	0.001	0.02	32.0	180.0	6.3	0.004	0.000
1999	0.02	48.0	0.01	6.0	0.01	0.0	30.0	66	0.01	0.000	0.01	32.0	180.0	6.3	0.001	0.000
2000	0.08	48.0	0.04	6.0	0.04	0.0	30.0	66	0.03	0.001	0.03	32.0	180.0	6.3	0.006	0.000
2001	0.07	48.0	0.03	6.0	0.03	0.0	30.0	66	0.02	0.001	0.03	32.0	180.0	6.3	0.005	0.000
2002	0.08	48.0	0.04	6.0	0.04	0.0	30.0	66	0.03	0.001	0.03	32.0	180.0	6.3	0.006	0.000
2003	0.07	48.0	0.04	6.0	0.03	0.0	30.0	66	0.02	0.001	0.03	32.0	180.0	6.3	0.005	0.000
2004	0.07	48.0	0.04	6.0	0.04	0.0	30.0	66	0.02	0.001	0.03	32.0	180.0	6.3	0.005	0.000

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen snap beans: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.40	15.0	1.19	6.0	1.12	0.0	20.0	36	0.90	0.039	1.11	38.0	135.0	4.8	0.313	0.008
1971	1.39	15.0	1.19	6.0	1.11	0.0	20.0	36	0.89	0.039	1.11	38.0	135.0	4.8	0.312	0.008
1972	1.36	15.0	1.15	6.0	1.08	0.0	20.0	36	0.87	0.038	1.08	38.0	135.0	4.8	0.304	0.008
1973	1.70	15.0	1.44	6.0	1.35	0.0	20.0	36	1.08	0.048	1.35	38.0	135.0	4.8	0.379	0.010
1974	1.49	15.0	1.26	6.0	1.19	0.0	20.0	36	0.95	0.042	1.18	38.0	135.0	4.8	0.333	0.009
1975	1.16	15.0	0.98	6.0	0.92	0.0	20.0	36	0.74	0.032	0.92	38.0	135.0	4.8	0.258	0.007
1976	1.53	15.0	1.30	6.0	1.22	0.0	20.0	36	0.98	0.043	1.21	38.0	135.0	4.8	0.342	0.009
1977	1.39	15.0	1.18	6.0	1.11	0.0	20.0	36	0.89	0.039	1.10	38.0	135.0	4.8	0.310	0.008
1978	1.37	15.0	1.17	6.0	1.10	0.0	20.0	36	0.88	0.038	1.09	38.0	135.0	4.8	0.307	0.008
1979	1.40	15.0	1.19	6.0	1.12	0.0	20.0	36	0.90	0.039	1.11	38.0	135.0	4.8	0.314	0.008
1980	1.36	15.0	1.16	6.0	1.09	0.0	20.0	36	0.87	0.038	1.08	38.0	135.0	4.8	0.305	0.008
1981	1.67	15.0	1.42	6.0	1.33	0.0	20.0	36	1.07	0.047	1.33	38.0	135.0	4.8	0.373	0.010
1982	1.54	15.0	1.30	6.0	1.23	0.0	20.0	36	0.98	0.043	1.22	38.0	135.0	4.8	0.343	0.009
1983	1.48	15.0	1.26	6.0	1.19	0.0	20.0	36	0.95	0.042	1.18	38.0	135.0	4.8	0.332	0.009
1984	1.82	15.0	1.54	6.0	1.45	0.0	20.0	36	1.16	0.051	1.44	38.0	135.0	4.8	0.406	0.011
1985	1.87	15.0	1.59	6.0	1.50	0.0	20.0	36	1.20	0.052	1.49	38.0	135.0	4.8	0.419	0.011
1986	1.52	15.0	1.29	6.0	1.21	0.0	20.0	36	0.97	0.043	1.21	38.0	135.0	4.8	0.340	0.009
1987	1.68	15.0	1.42	6.0	1.34	0.0	20.0	36	1.07	0.047	1.33	38.0	135.0	4.8	0.375	0.010
1988	1.72	15.0	1.46	6.0	1.37	0.0	20.0	36	1.10	0.048	1.37	38.0	135.0	4.8	0.384	0.010
1989	2.01	15.0	1.71	6.0	1.61	0.0	20.0	36	1.29	0.056	1.60	38.0	135.0	4.8	0.450	0.012
1990	1.94	15.0	1.65	6.0	1.55	0.0	20.0	36	1.24	0.054	1.54	38.0	135.0	4.8	0.434	0.011
1991	1.82	15.0	1.55	6.0	1.45	0.0	20.0	36	1.16	0.051	1.44	38.0	135.0	4.8	0.406	0.011
1992	1.74	15.0	1.48	6.0	1.39	0.0	20.0	36	1.11	0.049	1.38	38.0	135.0	4.8	0.388	0.010
1993	1.74	15.0	1.48	6.0	1.39	0.0	20.0	36	1.11	0.049	1.38	38.0	135.0	4.8	0.388	0.010
1994	1.93	15.0	1.64	6.0	1.55	0.0	20.0	36	1.24	0.054	1.54	38.0	135.0	4.8	0.433	0.011
1995	1.67	15.0	1.42	6.0	1.33	0.0	20.0	36	1.06	0.047	1.32	38.0	135.0	4.8	0.373	0.010
1996	1.91	15.0	1.62	6.0	1.52	0.0	20.0	36	1.22	0.053	1.51	38.0	135.0	4.8	0.426	0.011
1997	1.75	15.0	1.49	6.0	1.40	0.0	20.0	36	1.12	0.049	1.39	38.0	135.0	4.8	0.392	0.010
1998	1.95	15.0	1.66	6.0	1.56	0.0	20.0	36	1.25	0.055	1.55	38.0	135.0	4.8	0.436	0.011
1999	1.97	15.0	1.67	6.0	1.57	0.0	20.0	36	1.26	0.055	1.56	38.0	135.0	4.8	0.440	0.012
2000	1.83	15.0	1.56	6.0	1.46	0.0	20.0	36	1.17	0.051	1.46	38.0	135.0	4.8	0.410	0.011
2001	1.88	15.0	1.60	6.0	1.51	0.0	20.0	36	1.20	0.053	1.50	38.0	135.0	4.8	0.421	0.011
2002	1.76	15.0	1.50	6.0	1.41	0.0	20.0	36	1.12	0.049	1.40	38.0	135.0	4.8	0.393	0.010
2003	1.86	15.0	1.58	6.0	1.49	0.0	20.0	36	1.19	0.052	1.48	38.0	135.0	4.8	0.416	0.011
2004	1.94	15.0	1.65	6.0	1.55	0.0	20.0	36	1.24	0.054	1.54	38.0	135.0	4.8	0.435	0.011

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen broccoli: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.00	25.0	0.75	6.0	0.70	0.0	16.0	41	0.59	0.026	0.73	52.0	184.0	6.5	0.207	0.004
1971	0.91	25.0	0.68	6.0	0.64	0.0	16.0	41	0.54	0.024	0.67	52.0	184.0	6.5	0.188	0.004
1972	0.97	25.0	0.73	6.0	0.68	0.0	16.0	41	0.58	0.025	0.71	52.0	184.0	6.5	0.202	0.004
1973	1.00	25.0	0.75	6.0	0.71	0.0	16.0	41	0.59	0.026	0.74	52.0	184.0	6.5	0.209	0.004
1974	1.05	25.0	0.79	6.0	0.74	0.0	16.0	41	0.62	0.027	0.77	52.0	184.0	6.5	0.218	0.004
1975	1.01	25.0	0.75	6.0	0.71	0.0	16.0	41	0.60	0.026	0.74	52.0	184.0	6.5	0.209	0.004
1976	1.11	25.0	0.83	6.0	0.78	0.0	16.0	41	0.66	0.029	0.82	52.0	184.0	6.5	0.231	0.004
1977	1.22	25.0	0.91	6.0	0.86	0.0	16.0	41	0.72	0.032	0.90	52.0	184.0	6.5	0.254	0.005
1978	1.40	25.0	1.05	6.0	0.98	0.0	16.0	41	0.83	0.036	1.03	52.0	184.0	6.5	0.290	0.006
1979	1.41	25.0	1.05	6.0	0.99	0.0	16.0	41	0.83	0.036	1.03	52.0	184.0	6.5	0.292	0.006
1980	1.45	25.0	1.09	6.0	1.02	0.0	16.0	41	0.86	0.038	1.07	52.0	184.0	6.5	0.301	0.006
1981	1.54	25.0	1.16	6.0	1.09	0.0	16.0	41	0.91	0.040	1.14	52.0	184.0	6.5	0.321	0.006
1982	1.55	25.0	1.16	6.0	1.09	0.0	16.0	41	0.92	0.040	1.14	52.0	184.0	6.5	0.322	0.006
1983	1.52	25.0	1.14	6.0	1.07	0.0	16.0	41	0.90	0.039	1.12	52.0	184.0	6.5	0.315	0.006
1984	1.77	25.0	1.33	6.0	1.25	0.0	16.0	41	1.05	0.046	1.31	52.0	184.0	6.5	0.369	0.007
1985	1.94	25.0	1.46	6.0	1.37	0.0	16.0	41	1.15	0.050	1.43	52.0	184.0	6.5	0.404	0.008
1986	1.68	25.0	1.26	6.0	1.18	0.0	16.0	41	0.99	0.044	1.23	52.0	184.0	6.5	0.349	0.007
1987	2.22	25.0	1.66	6.0	1.56	0.0	16.0	41	1.31	0.058	1.63	52.0	184.0	6.5	0.461	0.009
1988	2.42	25.0	1.81	6.0	1.70	0.0	16.0	41	1.43	0.063	1.78	52.0	184.0	6.5	0.502	0.010
1989	2.17	25.0	1.63	6.0	1.53	0.0	16.0	41	1.28	0.056	1.60	52.0	184.0	6.5	0.451	0.009
1990	2.23	25.0	1.67	6.0	1.57	0.0	16.0	41	1.32	0.058	1.64	52.0	184.0	6.5	0.464	0.009
1991	2.25	25.0	1.69	6.0	1.59	0.0	16.0	41	1.33	0.058	1.66	52.0	184.0	6.5	0.468	0.009
1992	2.38	25.0	1.79	6.0	1.68	0.0	16.0	41	1.41	0.062	1.75	52.0	184.0	6.5	0.496	0.010
1993	2.27	25.0	1.70	6.0	1.60	0.0	16.0	41	1.35	0.059	1.67	52.0	184.0	6.5	0.472	0.009
1994	2.31	25.0	1.73	6.0	1.63	0.0	16.0	41	1.37	0.060	1.70	52.0	184.0	6.5	0.480	0.009
1995	2.55	25.0	1.91	6.0	1.80	0.0	16.0	41	1.51	0.066	1.88	52.0	184.0	6.5	0.530	0.010
1996	2.52	25.0	1.89	6.0	1.78	0.0	16.0	41	1.49	0.065	1.85	52.0	184.0	6.5	0.524	0.010
1997	2.28	25.0	1.71	6.0	1.61	0.0	16.0	41	1.35	0.059	1.68	52.0	184.0	6.5	0.475	0.009
1998	2.08	25.0	1.56	6.0	1.47	0.0	16.0	41	1.23	0.054	1.53	52.0	184.0	6.5	0.432	0.008
1999	2.11	25.0	1.58	6.0	1.49	0.0	16.0	41	1.25	0.055	1.55	52.0	184.0	6.5	0.439	0.008
2000	2.25	25.0	1.69	6.0	1.59	0.0	16.0	41	1.33	0.058	1.66	52.0	184.0	6.5	0.469	0.009
2001	2.04	25.0	1.53	6.0	1.44	0.0	16.0	41	1.21	0.053	1.50	52.0	184.0	6.5	0.424	0.008
2002	2.10	25.0	1.57	6.0	1.48	0.0	16.0	41	1.24	0.054	1.54	52.0	184.0	6.5	0.436	0.008
2003	2.59	25.0	1.94	6.0	1.83	0.0	16.0	41	1.53	0.067	1.91	52.0	184.0	6.5	0.539	0.010
2004	2.66	25.0	2.00	6.0	1.88	0.0	16.0	41	1.58	0.069	1.96	52.0	184.0	6.5	0.554	0.011

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen carrots: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.44	45.0	0.79	6.0	0.74	0.0	12.0	55	0.65	0.029	0.81	54.0	146.0	5.2	0.300	0.006
1971	1.35	45.0	0.74	6.0	0.70	0.0	12.0	55	0.61	0.027	0.76	54.0	146.0	5.2	0.282	0.005
1972	1.46	45.0	0.80	6.0	0.76	0.0	12.0	55	0.67	0.029	0.83	54.0	146.0	5.2	0.306	0.006
1973	1.63	45.0	0.90	6.0	0.85	0.0	12.0	55	0.74	0.033	0.92	54.0	146.0	5.2	0.342	0.006
1974	1.81	45.0	0.99	6.0	0.93	0.0	12.0	55	0.82	0.036	1.02	54.0	146.0	5.2	0.378	0.007
1975	1.62	45.0	0.89	6.0	0.83	0.0	12.0	55	0.73	0.032	0.91	54.0	146.0	5.2	0.338	0.006
1976	1.68	45.0	0.92	6.0	0.87	0.0	12.0	55	0.76	0.033	0.95	54.0	146.0	5.2	0.351	0.006
1977	1.81	45.0	1.00	6.0	0.94	0.0	12.0	55	0.82	0.036	1.02	54.0	146.0	5.2	0.379	0.007
1978	1.77	45.0	0.97	6.0	0.92	0.0	12.0	55	0.81	0.035	1.00	54.0	146.0	5.2	0.371	0.007
1979	1.88	45.0	1.03	6.0	0.97	0.0	12.0	55	0.86	0.038	1.06	54.0	146.0	5.2	0.393	0.007
1980	1.69	45.0	0.93	6.0	0.87	0.0	12.0	55	0.77	0.034	0.95	54.0	146.0	5.2	0.353	0.007
1981	1.89	45.0	1.04	6.0	0.98	0.0	12.0	55	0.86	0.038	1.07	54.0	146.0	5.2	0.394	0.007
1982	1.75	45.0	0.96	6.0	0.90	0.0	12.0	55	0.79	0.035	0.99	54.0	146.0	5.2	0.365	0.007
1983	1.80	45.0	0.99	6.0	0.93	0.0	12.0	55	0.82	0.036	1.02	54.0	146.0	5.2	0.376	0.007
1984	2.08	45.0	1.14	6.0	1.08	0.0	12.0	55	0.95	0.041	1.18	54.0	146.0	5.2	0.435	0.008
1985	1.77	45.0	0.97	6.0	0.92	0.0	12.0	55	0.81	0.035	1.00	54.0	146.0	5.2	0.370	0.007
1986	1.79	45.0	0.98	6.0	0.92	0.0	12.0	55	0.81	0.036	1.01	54.0	146.0	5.2	0.374	0.007
1987	2.10	45.0	1.16	6.0	1.09	0.0	12.0	55	0.96	0.042	1.19	54.0	146.0	5.2	0.440	0.008
1988	2.29	45.0	1.26	6.0	1.18	0.0	12.0	55	1.04	0.046	1.29	54.0	146.0	5.2	0.478	0.009
1989	2.47	45.0	1.36	6.0	1.28	0.0	12.0	55	1.12	0.049	1.40	54.0	146.0	5.2	0.517	0.010
1990	2.28	45.0	1.25	6.0	1.18	0.0	12.0	55	1.04	0.045	1.29	54.0	146.0	5.2	0.477	0.009
1991	2.42	45.0	1.33	6.0	1.25	0.0	12.0	55	1.10	0.048	1.37	54.0	146.0	5.2	0.506	0.009
1992	2.31	45.0	1.27	6.0	1.19	0.0	12.0	55	1.05	0.046	1.30	54.0	146.0	5.2	0.482	0.009
1993	2.79	45.0	1.53	6.0	1.44	0.0	12.0	55	1.27	0.056	1.58	54.0	146.0	5.2	0.583	0.011
1994	2.79	45.0	1.53	6.0	1.44	0.0	12.0	55	1.27	0.056	1.57	54.0	146.0	5.2	0.583	0.011
1995	2.58	45.0	1.42	6.0	1.34	0.0	12.0	55	1.18	0.052	1.46	54.0	146.0	5.2	0.540	0.010
1996	2.83	45.0	1.56	6.0	1.47	0.0	12.0	55	1.29	0.057	1.60	54.0	146.0	5.2	0.593	0.011
1997	2.57	45.0	1.41	6.0	1.33	0.0	12.0	55	1.17	0.051	1.45	54.0	146.0	5.2	0.538	0.010
1998	2.76	45.0	1.52	6.0	1.43	0.0	12.0	55	1.26	0.055	1.56	54.0	146.0	5.2	0.577	0.011
1999	2.44	45.0	1.34	6.0	1.26	0.0	12.0	55	1.11	0.049	1.38	54.0	146.0	5.2	0.509	0.009
2000	2.73	45.0	1.50	6.0	1.41	0.0	12.0	55	1.24	0.054	1.54	54.0	146.0	5.2	0.571	0.011
2001	1.46	45.0	0.80	6.0	0.75	0.0	12.0	55	0.66	0.029	0.82	54.0	146.0	5.2	0.304	0.006
2002	1.92	45.0	1.06	6.0	0.99	0.0	12.0	55	0.87	0.038	1.08	54.0	146.0	5.2	0.401	0.007
2003	1.53	45.0	0.84	6.0	0.79	0.0	12.0	55	0.69	0.030	0.86	54.0	146.0	5.2	0.319	0.006
2004	1.56	45.0	0.86	6.0	0.81	0.0	12.0	55	0.71	0.031	0.88	54.0	146.0	5.2	0.327	0.006

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen cauliflower: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.50	30.0	0.35	6.0	0.33	0.0	17.0	45	0.27	0.012	0.34	34.0	180.0	6.3	0.064	0.002
1971	0.62	30.0	0.43	6.0	0.41	0.0	17.0	45	0.34	0.015	0.42	34.0	180.0	6.3	0.080	0.002
1972	0.54	30.0	0.38	6.0	0.36	0.0	17.0	45	0.30	0.013	0.37	34.0	180.0	6.3	0.069	0.002
1973	0.60	30.0	0.42	6.0	0.40	0.0	17.0	45	0.33	0.014	0.41	34.0	180.0	6.3	0.077	0.002
1974	0.66	30.0	0.47	6.0	0.44	0.0	17.0	45	0.36	0.016	0.45	34.0	180.0	6.3	0.085	0.003
1975	0.59	30.0	0.42	6.0	0.39	0.0	17.0	45	0.32	0.014	0.40	34.0	180.0	6.3	0.076	0.002
1976	0.62	30.0	0.44	6.0	0.41	0.0	17.0	45	0.34	0.015	0.42	34.0	180.0	6.3	0.080	0.002
1977	0.68	30.0	0.47	6.0	0.45	0.0	17.0	45	0.37	0.016	0.46	34.0	180.0	6.3	0.087	0.003
1978	0.76	30.0	0.53	6.0	0.50	0.0	17.0	45	0.42	0.018	0.52	34.0	180.0	6.3	0.098	0.003
1979	0.67	30.0	0.47	6.0	0.44	0.0	17.0	45	0.37	0.016	0.46	34.0	180.0	6.3	0.087	0.003
1980	0.78	30.0	0.55	6.0	0.51	0.0	17.0	45	0.43	0.019	0.53	34.0	180.0	6.3	0.100	0.003
1981	0.91	30.0	0.64	6.0	0.60	0.0	17.0	45	0.50	0.022	0.62	34.0	180.0	6.3	0.117	0.003
1982	0.89	30.0	0.63	6.0	0.59	0.0	17.0	45	0.49	0.021	0.61	34.0	180.0	6.3	0.115	0.003
1983	0.85	30.0	0.59	6.0	0.56	0.0	17.0	45	0.46	0.020	0.58	34.0	180.0	6.3	0.109	0.003
1984	0.95	30.0	0.66	6.0	0.62	0.0	17.0	45	0.52	0.023	0.64	34.0	180.0	6.3	0.122	0.004
1985	0.93	30.0	0.65	6.0	0.61	0.0	17.0	45	0.51	0.022	0.63	34.0	180.0	6.3	0.119	0.003
1986	0.93	30.0	0.65	6.0	0.61	0.0	17.0	45	0.51	0.022	0.63	34.0	180.0	6.3	0.119	0.003
1987	0.95	30.0	0.66	6.0	0.62	0.0	17.0	45	0.52	0.023	0.64	34.0	180.0	6.3	0.121	0.004
1988	0.94	30.0	0.66	6.0	0.62	0.0	17.0	45	0.52	0.023	0.64	34.0	180.0	6.3	0.121	0.004
1989	0.75	30.0	0.53	6.0	0.49	0.0	17.0	45	0.41	0.018	0.51	34.0	180.0	6.3	0.096	0.003
1990	0.76	30.0	0.53	6.0	0.50	0.0	17.0	45	0.41	0.018	0.51	34.0	180.0	6.3	0.097	0.003
1991	0.58	30.0	0.41	6.0	0.38	0.0	17.0	45	0.32	0.014	0.39	34.0	180.0	6.3	0.075	0.002
1992	0.66	30.0	0.46	6.0	0.43	0.0	17.0	45	0.36	0.016	0.45	34.0	180.0	6.3	0.084	0.002
1993	0.69	30.0	0.48	6.0	0.45	0.0	17.0	45	0.38	0.016	0.47	34.0	180.0	6.3	0.088	0.003
1994	0.59	30.0	0.41	6.0	0.39	0.0	17.0	45	0.32	0.014	0.40	34.0	180.0	6.3	0.075	0.002
1995	0.61	30.0	0.42	6.0	0.40	0.0	17.0	45	0.33	0.015	0.41	34.0	180.0	6.3	0.078	0.002
1996	0.48	30.0	0.34	6.0	0.32	0.0	17.0	45	0.26	0.011	0.33	34.0	180.0	6.3	0.061	0.002
1997	0.44	30.0	0.30	6.0	0.29	0.0	17.0	45	0.24	0.010	0.30	34.0	180.0	6.3	0.056	0.002
1998	0.77	30.0	0.54	6.0	0.51	0.0	17.0	45	0.42	0.019	0.53	34.0	180.0	6.3	0.099	0.003
1999	0.50	30.0	0.35	6.0	0.33	0.0	17.0	45	0.27	0.012	0.34	34.0	180.0	6.3	0.064	0.002
2000	0.56	30.0	0.39	6.0	0.37	0.0	17.0	45	0.31	0.013	0.38	34.0	180.0	6.3	0.072	0.002
2001	0.50	30.0	0.35	6.0	0.33	0.0	17.0	45	0.27	0.012	0.34	34.0	180.0	6.3	0.064	0.002
2002	0.30	30.0	0.21	6.0	0.20	0.0	17.0	45	0.17	0.007	0.21	34.0	180.0	6.3	0.039	0.001
2003	0.36	30.0	0.25	6.0	0.24	0.0	17.0	45	0.20	0.009	0.24	34.0	180.0	6.3	0.046	0.001
2004	0.38	30.0	0.27	6.0	0.25	0.0	17.0	45	0.21	0.009	0.26	34.0	180.0	6.3	0.049	0.001

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen sweet corn: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	5.78	73.0	1.56	6.0	1.47	0.0	14.0	78	1.26	0.055	1.57	133.0	164.0	5.8	1.271	0.010
1971	5.49	73.0	1.48	6.0	1.39	0.0	14.0	78	1.20	0.052	1.49	133.0	164.0	5.8	1.207	0.009
1972	5.36	73.0	1.45	6.0	1.36	0.0	14.0	78	1.17	0.051	1.45	133.0	164.0	5.8	1.179	0.009
1973	5.98	73.0	1.61	6.0	1.52	0.0	14.0	78	1.30	0.057	1.62	133.0	164.0	5.8	1.314	0.010
1974	5.87	73.0	1.58	6.0	1.49	0.0	14.0	78	1.28	0.056	1.59	133.0	164.0	5.8	1.291	0.010
1975	6.31	73.0	1.70	6.0	1.60	0.0	14.0	78	1.38	0.060	1.71	133.0	164.0	5.8	1.389	0.010
1976	5.86	73.0	1.58	6.0	1.49	0.0	14.0	78	1.28	0.056	1.59	133.0	164.0	5.8	1.289	0.010
1977	7.38	73.0	1.99	6.0	1.87	0.0	14.0	78	1.61	0.071	2.00	133.0	164.0	5.8	1.623	0.012
1978	6.32	73.0	1.71	6.0	1.61	0.0	14.0	78	1.38	0.061	1.72	133.0	164.0	5.8	1.391	0.010
1979	6.85	73.0	1.85	6.0	1.74	0.0	14.0	78	1.49	0.066	1.86	133.0	164.0	5.8	1.506	0.011
1980	6.39	73.0	1.73	6.0	1.62	0.0	14.0	78	1.40	0.061	1.73	133.0	164.0	5.8	1.406	0.011
1981	6.28	73.0	1.69	6.0	1.59	0.0	14.0	78	1.37	0.060	1.70	133.0	164.0	5.8	1.380	0.010
1982	5.76	73.0	1.55	6.0	1.46	0.0	14.0	78	1.26	0.055	1.56	133.0	164.0	5.8	1.267	0.010
1983	6.65	73.0	1.80	6.0	1.69	0.0	14.0	78	1.45	0.064	1.80	133.0	164.0	5.8	1.463	0.011
1984	7.99	73.0	2.16	6.0	2.03	0.0	14.0	78	1.74	0.076	2.17	133.0	164.0	5.8	1.757	0.013
1985	7.90	73.0	2.13	6.0	2.01	0.0	14.0	78	1.72	0.076	2.14	133.0	164.0	5.8	1.738	0.013
1986	7.56	73.0	2.04	6.0	1.92	0.0	14.0	78	1.65	0.072	2.05	133.0	164.0	5.8	1.663	0.013
1987	7.84	73.0	2.12	6.0	1.99	0.0	14.0	78	1.71	0.075	2.13	133.0	164.0	5.8	1.725	0.013
1988	8.71	73.0	2.35	6.0	2.21	0.0	14.0	78	1.90	0.083	2.36	133.0	164.0	5.8	1.916	0.014
1989	8.36	73.0	2.26	6.0	2.12	0.0	14.0	78	1.83	0.080	2.27	133.0	164.0	5.8	1.840	0.014
1990	8.60	73.0	2.32	6.0	2.18	0.0	14.0	78	1.88	0.082	2.33	133.0	164.0	5.8	1.892	0.014
1991	9.35	73.0	2.53	6.0	2.37	0.0	14.0	78	2.04	0.089	2.54	133.0	164.0	5.8	2.057	0.015
1992	8.94	73.0	2.41	6.0	2.27	0.0	14.0	78	1.95	0.086	2.43	133.0	164.0	5.8	1.967	0.015
1993	9.72	73.0	2.62	6.0	2.47	0.0	14.0	78	2.12	0.093	2.64	133.0	164.0	5.8	2.137	0.016
1994	9.10	73.0	2.46	6.0	2.31	0.0	14.0	78	1.99	0.087	2.47	133.0	164.0	5.8	2.002	0.015
1995	10.34	73.0	2.79	6.0	2.62	0.0	14.0	78	2.26	0.099	2.80	133.0	164.0	5.8	2.275	0.017
1996	10.35	73.0	2.79	6.0	2.63	0.0	14.0	78	2.26	0.099	2.81	133.0	164.0	5.8	2.277	0.017
1997	10.06	73.0	2.72	6.0	2.55	0.0	14.0	78	2.20	0.096	2.73	133.0	164.0	5.8	2.213	0.017
1998	9.82	73.0	2.65	6.0	2.49	0.0	14.0	78	2.14	0.094	2.66	133.0	164.0	5.8	2.160	0.016
1999	10.08	73.0	2.72	6.0	2.56	0.0	14.0	78	2.20	0.096	2.73	133.0	164.0	5.8	2.216	0.017
2000	9.04	73.0	2.44	6.0	2.29	0.0	14.0	78	1.97	0.086	2.45	133.0	164.0	5.8	1.988	0.015
2001	9.28	73.0	2.51	6.0	2.36	0.0	14.0	78	2.03	0.089	2.52	133.0	164.0	5.8	2.042	0.015
2002	9.33	73.0	2.52	6.0	2.37	0.0	14.0	78	2.04	0.089	2.53	133.0	164.0	5.8	2.052	0.015
2003	8.99	73.0	2.43	6.0	2.28	0.0	14.0	78	1.96	0.086	2.44	133.0	164.0	5.8	1.977	0.015
2004	9.06	73.0	2.45	6.0	2.30	0.0	14.0	78	1.98	0.087	2.46	133.0	164.0	5.8	1.993	0.015

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen green peas: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.93	70.0	0.58	6.0	0.54	0.0	17.0	77	0.45	0.020	0.56	125.0	160.0	5.6	0.439	0.004
1971	2.06	70.0	0.62	6.0	0.58	0.0	17.0	77	0.48	0.021	0.60	125.0	160.0	5.6	0.467	0.004
1972	2.01	70.0	0.60	6.0	0.57	0.0	17.0	77	0.47	0.021	0.58	125.0	160.0	5.6	0.456	0.004
1973	1.95	70.0	0.58	6.0	0.55	0.0	17.0	77	0.46	0.020	0.57	125.0	160.0	5.6	0.443	0.004
1974	1.97	70.0	0.59	6.0	0.55	0.0	17.0	77	0.46	0.020	0.57	125.0	160.0	5.6	0.447	0.004
1975	1.92	70.0	0.58	6.0	0.54	0.0	17.0	77	0.45	0.020	0.56	125.0	160.0	5.6	0.436	0.003
1976	1.92	70.0	0.57	6.0	0.54	0.0	17.0	77	0.45	0.020	0.56	125.0	160.0	5.6	0.435	0.003
1977	1.79	70.0	0.54	6.0	0.50	0.0	17.0	77	0.42	0.018	0.52	125.0	160.0	5.6	0.406	0.003
1978	1.78	70.0	0.53	6.0	0.50	0.0	17.0	77	0.42	0.018	0.52	125.0	160.0	5.6	0.404	0.003
1979	1.88	70.0	0.57	6.0	0.53	0.0	17.0	77	0.44	0.019	0.55	125.0	160.0	5.6	0.428	0.003
1980	1.78	70.0	0.53	6.0	0.50	0.0	17.0	77	0.42	0.018	0.52	125.0	160.0	5.6	0.405	0.003
1981	1.71	70.0	0.51	6.0	0.48	0.0	17.0	77	0.40	0.018	0.50	125.0	160.0	5.6	0.388	0.003
1982	1.66	70.0	0.50	6.0	0.47	0.0	17.0	77	0.39	0.017	0.48	125.0	160.0	5.6	0.376	0.003
1983	1.83	70.0	0.55	6.0	0.52	0.0	17.0	77	0.43	0.019	0.53	125.0	160.0	5.6	0.416	0.003
1984	1.98	70.0	0.60	6.0	0.56	0.0	17.0	77	0.46	0.020	0.58	125.0	160.0	5.6	0.451	0.004
1985	2.09	70.0	0.63	6.0	0.59	0.0	17.0	77	0.49	0.021	0.61	125.0	160.0	5.6	0.475	0.004
1986	1.90	70.0	0.57	6.0	0.54	0.0	17.0	77	0.45	0.020	0.55	125.0	160.0	5.6	0.433	0.003
1987	1.72	70.0	0.52	6.0	0.48	0.0	17.0	77	0.40	0.018	0.50	125.0	160.0	5.6	0.390	0.003
1988	1.91	70.0	0.57	6.0	0.54	0.0	17.0	77	0.45	0.020	0.55	125.0	160.0	5.6	0.433	0.003
1989	1.98	70.0	0.59	6.0	0.56	0.0	17.0	77	0.46	0.020	0.58	125.0	160.0	5.6	0.449	0.004
1990	2.21	70.0	0.66	6.0	0.62	0.0	17.0	77	0.52	0.023	0.64	125.0	160.0	5.6	0.503	0.004
1991	2.25	70.0	0.67	6.0	0.63	0.0	17.0	77	0.53	0.023	0.65	125.0	160.0	5.6	0.511	0.004
1992	1.99	70.0	0.60	6.0	0.56	0.0	17.0	77	0.47	0.020	0.58	125.0	160.0	5.6	0.452	0.004
1993	1.86	70.0	0.56	6.0	0.52	0.0	17.0	77	0.44	0.019	0.54	125.0	160.0	5.6	0.423	0.003
1994	2.13	70.0	0.64	6.0	0.60	0.0	17.0	77	0.50	0.022	0.62	125.0	160.0	5.6	0.485	0.004
1995	2.08	70.0	0.62	6.0	0.59	0.0	17.0	77	0.49	0.021	0.60	125.0	160.0	5.6	0.472	0.004
1996	1.91	70.0	0.57	6.0	0.54	0.0	17.0	77	0.45	0.020	0.56	125.0	160.0	5.6	0.435	0.003
1997	2.02	70.0	0.61	6.0	0.57	0.0	17.0	77	0.47	0.021	0.59	125.0	160.0	5.6	0.460	0.004
1998	1.89	70.0	0.57	6.0	0.53	0.0	17.0	77	0.44	0.019	0.55	125.0	160.0	5.6	0.430	0.003
1999	2.04	70.0	0.61	6.0	0.57	0.0	17.0	77	0.48	0.021	0.59	125.0	160.0	5.6	0.463	0.004
2000	2.13	70.0	0.64	6.0	0.60	0.0	17.0	77	0.50	0.022	0.62	125.0	160.0	5.6	0.484	0.004
2001	1.98	70.0	0.59	6.0	0.56	0.0	17.0	77	0.46	0.020	0.58	125.0	160.0	5.6	0.449	0.004
2002	1.70	70.0	0.51	6.0	0.48	0.0	17.0	77	0.40	0.017	0.50	125.0	160.0	5.6	0.387	0.003
2003	1.85	70.0	0.56	6.0	0.52	0.0	17.0	77	0.43	0.019	0.54	125.0	160.0	5.6	0.421	0.003
2004	1.63	70.0	0.49	6.0	0.46	0.0	17.0	77	0.38	0.017	0.47	125.0	160.0	5.6	0.371	0.003

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen lima beans: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.71	50.0	0.36	6.0	0.33	0.0	32.0	68	0.23	0.010	0.28	189.0	180.0	6.3	0.296	0.002
1971	0.63	50.0	0.31	6.0	0.30	0.0	32.0	68	0.20	0.009	0.25	189.0	180.0	6.3	0.263	0.001
1972	0.65	50.0	0.33	6.0	0.31	0.0	32.0	68	0.21	0.009	0.26	189.0	180.0	6.3	0.273	0.001
1973	0.67	50.0	0.34	6.0	0.32	0.0	32.0	68	0.21	0.009	0.27	189.0	180.0	6.3	0.280	0.001
1974	0.63	50.0	0.31	6.0	0.30	0.0	32.0	68	0.20	0.009	0.25	189.0	180.0	6.3	0.262	0.001
1975	0.54	50.0	0.27	6.0	0.25	0.0	32.0	68	0.17	0.008	0.21	189.0	180.0	6.3	0.224	0.001
1976	0.50	50.0	0.25	6.0	0.24	0.0	32.0	68	0.16	0.007	0.20	189.0	180.0	6.3	0.209	0.001
1977	0.42	50.0	0.21	6.0	0.20	0.0	32.0	68	0.13	0.006	0.17	189.0	180.0	6.3	0.173	0.001
1978	0.48	50.0	0.24	6.0	0.22	0.0	32.0	68	0.15	0.007	0.19	189.0	180.0	6.3	0.199	0.001
1979	0.52	50.0	0.26	6.0	0.25	0.0	32.0	68	0.17	0.007	0.21	189.0	180.0	6.3	0.218	0.001
1980	0.49	50.0	0.25	6.0	0.23	0.0	32.0	68	0.16	0.007	0.20	189.0	180.0	6.3	0.206	0.001
1981	0.52	50.0	0.26	6.0	0.25	0.0	32.0	68	0.17	0.007	0.21	189.0	180.0	6.3	0.218	0.001
1982	0.35	50.0	0.17	6.0	0.16	0.0	32.0	68	0.11	0.005	0.14	189.0	180.0	6.3	0.144	0.001
1983	0.31	50.0	0.16	6.0	0.15	0.0	32.0	68	0.10	0.004	0.12	189.0	180.0	6.3	0.130	0.001
1984	0.47	50.0	0.23	6.0	0.22	0.0	32.0	68	0.15	0.007	0.19	189.0	180.0	6.3	0.196	0.001
1985	0.36	50.0	0.18	6.0	0.17	0.0	32.0	68	0.12	0.005	0.14	189.0	180.0	6.3	0.151	0.001
1986	0.46	50.0	0.23	6.0	0.22	0.0	32.0	68	0.15	0.006	0.18	189.0	180.0	6.3	0.191	0.001
1987	0.39	50.0	0.19	6.0	0.18	0.0	32.0	68	0.12	0.005	0.15	189.0	180.0	6.3	0.161	0.001
1988	0.31	50.0	0.16	6.0	0.15	0.0	32.0	68	0.10	0.004	0.12	189.0	180.0	6.3	0.131	0.001
1989	0.25	50.0	0.13	6.0	0.12	0.0	32.0	68	0.08	0.004	0.10	189.0	180.0	6.3	0.106	0.001
1990	0.22	50.0	0.11	6.0	0.10	0.0	32.0	68	0.07	0.003	0.09	189.0	180.0	6.3	0.091	0.000
1991	0.32	50.0	0.16	6.0	0.15	0.0	32.0	68	0.10	0.004	0.13	189.0	180.0	6.3	0.133	0.001
1992	0.39	50.0	0.19	6.0	0.18	0.0	32.0	68	0.12	0.005	0.15	189.0	180.0	6.3	0.162	0.001
1993	0.36	50.0	0.18	6.0	0.17	0.0	32.0	68	0.12	0.005	0.14	189.0	180.0	6.3	0.152	0.001
1994	0.36	50.0	0.18	6.0	0.17	0.0	32.0	68	0.12	0.005	0.14	189.0	180.0	6.3	0.150	0.001
1995	0.46	50.0	0.23	6.0	0.22	0.0	32.0	68	0.15	0.007	0.18	189.0	180.0	6.3	0.194	0.001
1996	0.49	50.0	0.24	6.0	0.23	0.0	32.0	68	0.16	0.007	0.19	189.0	180.0	6.3	0.203	0.001
1997	0.44	50.0	0.22	6.0	0.20	0.0	32.0	68	0.14	0.006	0.17	189.0	180.0	6.3	0.182	0.001
1998	0.42	50.0	0.21	6.0	0.20	0.0	32.0	68	0.14	0.006	0.17	189.0	180.0	6.3	0.176	0.001
1999	0.44	50.0	0.22	6.0	0.21	0.0	32.0	68	0.14	0.006	0.17	189.0	180.0	6.3	0.183	0.001
2000	0.46	50.0	0.23	6.0	0.21	0.0	32.0	68	0.15	0.006	0.18	189.0	180.0	6.3	0.190	0.001
2001	0.35	50.0	0.17	6.0	0.16	0.0	32.0	68	0.11	0.005	0.14	189.0	180.0	6.3	0.146	0.001
2002	0.42	50.0	0.21	6.0	0.20	0.0	32.0	68	0.14	0.006	0.17	189.0	180.0	6.3	0.176	0.001
2003	0.40	50.0	0.20	6.0	0.19	0.0	32.0	68	0.13	0.006	0.16	189.0	180.0	6.3	0.167	0.001
2004	0.32	50.0	0.16	6.0	0.15	0.0	32.0	68	0.10	0.004	0.13	189.0	180.0	6.3	0.132	0.001

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen potatoes: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ²		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)									
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	28.5	50.0	14.3	6.0	13.4	0.0	32.0	68	9.12	0.400	11.33	142.0	182.0	6.4	8.84	0.062
1971	30.1	50.0	15.1	6.0	14.2	0.0	32.0	68	9.63	0.422	11.96	142.0	182.0	6.4	9.33	0.066
1972	30.3	50.0	15.2	6.0	14.3	0.0	32.0	68	9.69	0.425	12.05	142.0	182.0	6.4	9.40	0.066
1973	34.2	50.0	17.1	6.0	16.1	0.0	32.0	68	10.93	0.479	13.58	142.0	182.0	6.4	10.60	0.075
1974	35.3	50.0	17.7	6.0	16.6	0.0	32.0	68	11.29	0.495	14.03	142.0	182.0	6.4	10.95	0.077
1975	37.1	50.0	18.6	6.0	17.5	0.0	32.0	68	11.87	0.520	14.75	142.0	182.0	6.4	11.51	0.081
1976	41.8	50.0	20.9	6.0	19.7	0.0	32.0	68	13.36	0.586	16.61	142.0	182.0	6.4	12.96	0.091
1977	42.2	50.0	21.1	6.0	19.8	0.0	32.0	68	13.49	0.591	16.76	142.0	182.0	6.4	13.08	0.092
1978	42.6	50.0	21.3	6.0	20.0	0.0	32.0	68	13.60	0.596	16.91	142.0	182.0	6.4	13.19	0.093
1979	38.5	50.0	19.3	6.0	18.1	0.0	32.0	68	12.31	0.539	15.29	142.0	182.0	6.4	11.93	0.084
1980	35.4	50.0	17.7	6.0	16.6	0.0	32.0	68	11.32	0.496	14.06	142.0	182.0	6.4	10.97	0.077
1981	41.5	50.0	20.7	6.0	19.5	0.0	32.0	68	13.26	0.581	16.48	142.0	182.0	6.4	12.86	0.091
1982	38.6	50.0	19.3	6.0	18.2	0.0	32.0	68	12.35	0.541	15.34	142.0	182.0	6.4	11.97	0.084
1983	39.2	50.0	19.6	6.0	18.4	0.0	32.0	68	12.52	0.549	15.56	142.0	182.0	6.4	12.14	0.086
1984	43.7	50.0	21.8	6.0	20.5	0.0	32.0	68	13.96	0.612	17.35	142.0	182.0	6.4	13.54	0.095
1985	45.4	50.0	22.7	6.0	21.3	0.0	32.0	68	14.51	0.636	18.04	142.0	182.0	6.4	14.07	0.099
1986	46.3	50.0	23.1	6.0	21.8	0.0	32.0	68	14.79	0.648	18.38	142.0	182.0	6.4	14.34	0.101
1987	47.9	50.0	23.9	6.0	22.5	0.0	32.0	68	15.30	0.670	19.01	142.0	182.0	6.4	14.83	0.104
1988	43.3	50.0	21.7	6.0	20.4	0.0	32.0	68	13.84	0.607	17.20	142.0	182.0	6.4	13.42	0.095
1989	46.8	50.0	23.4	6.0	22.0	0.0	32.0	68	14.97	0.656	18.60	142.0	182.0	6.4	14.51	0.102
1990	46.4	50.0	23.2	6.0	21.8	0.0	32.0	68	14.84	0.651	18.45	142.0	182.0	6.4	14.39	0.101
1991	51.1	50.0	25.5	6.0	24.0	0.0	32.0	68	16.32	0.715	20.28	142.0	182.0	6.4	15.83	0.111
1992	49.9	50.0	24.9	6.0	23.4	0.0	32.0	68	15.94	0.699	19.81	142.0	182.0	6.4	15.46	0.109
1993	53.5	50.0	26.7	6.0	25.1	0.0	32.0	68	17.09	0.749	21.24	142.0	182.0	6.4	16.58	0.117
1994	55.7	50.0	27.9	6.0	26.2	0.0	32.0	68	17.80	0.780	22.12	142.0	182.0	6.4	17.26	0.122
1995	56.2	50.0	28.1	6.0	26.4	0.0	32.0	68	17.95	0.787	22.30	142.0	182.0	6.4	17.40	0.123
1996	60.2	50.0	30.1	6.0	28.3	0.0	32.0	68	19.24	0.843	23.91	142.0	182.0	6.4	18.65	0.131
1997	57.8	50.0	28.9	6.0	27.2	0.0	32.0	68	18.48	0.810	22.97	142.0	182.0	6.4	17.92	0.126
1998	58.1	50.0	29.0	6.0	27.3	0.0	32.0	68	18.56	0.814	23.07	142.0	182.0	6.4	18.00	0.127
1999	58.5	50.0	29.2	6.0	27.5	0.0	32.0	68	18.69	0.819	23.23	142.0	182.0	6.4	18.12	0.128
2000	57.5	50.0	28.8	6.0	27.0	0.0	32.0	68	18.38	0.806	22.84	142.0	182.0	6.4	17.82	0.125
2001	58.2	50.0	29.1	6.0	27.3	0.0	32.0	68	18.59	0.815	23.10	142.0	182.0	6.4	18.02	0.127
2002	55.2	50.0	27.6	6.0	25.9	0.0	32.0	68	17.64	0.773	21.92	142.0	182.0	6.4	17.10	0.120
2003	57.2	50.0	28.6	6.0	26.9	0.0	32.0	68	18.28	0.801	22.72	142.0	182.0	6.4	17.73	0.125
2004	56.4	50.0	28.2	6.0	26.5	0.0	32.0	68	18.04	0.791	22.42	142.0	182.0	6.4	17.49	0.123

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen spinach: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.73	30.0	0.51	6.0	0.48	0.0	23.0	49	0.37	0.016	0.46	61.0	190.0	6.7	0.148	0.002
1971	0.77	30.0	0.54	6.0	0.51	0.0	23.0	49	0.39	0.017	0.48	61.0	190.0	6.7	0.155	0.003
1972	0.79	30.0	0.55	6.0	0.52	0.0	23.0	49	0.40	0.017	0.50	61.0	190.0	6.7	0.159	0.003
1973	0.68	30.0	0.48	6.0	0.45	0.0	23.0	49	0.34	0.015	0.43	61.0	190.0	6.7	0.137	0.002
1974	0.91	30.0	0.63	6.0	0.60	0.0	23.0	49	0.46	0.020	0.57	61.0	190.0	6.7	0.183	0.003
1975	0.70	30.0	0.49	6.0	0.46	0.0	23.0	49	0.35	0.016	0.44	61.0	190.0	6.7	0.141	0.002
1976	0.75	30.0	0.52	6.0	0.49	0.0	23.0	49	0.38	0.017	0.47	61.0	190.0	6.7	0.151	0.002
1977	0.80	30.0	0.56	6.0	0.53	0.0	23.0	49	0.41	0.018	0.50	61.0	190.0	6.7	0.162	0.003
1978	0.72	30.0	0.50	6.0	0.47	0.0	23.0	49	0.36	0.016	0.45	61.0	190.0	6.7	0.145	0.002
1979	0.79	30.0	0.55	6.0	0.52	0.0	23.0	49	0.40	0.017	0.50	61.0	190.0	6.7	0.159	0.003
1980	0.79	30.0	0.56	6.0	0.52	0.0	23.0	49	0.40	0.018	0.50	61.0	190.0	6.7	0.160	0.003
1981	0.77	30.0	0.54	6.0	0.50	0.0	23.0	49	0.39	0.017	0.48	61.0	190.0	6.7	0.155	0.003
1982	0.69	30.0	0.49	6.0	0.46	0.0	23.0	49	0.35	0.015	0.44	61.0	190.0	6.7	0.140	0.002
1983	0.49	30.0	0.34	6.0	0.32	0.0	23.0	49	0.25	0.011	0.31	61.0	190.0	6.7	0.100	0.002
1984	0.50	30.0	0.35	6.0	0.33	0.0	23.0	49	0.25	0.011	0.32	61.0	190.0	6.7	0.102	0.002
1985	0.63	30.0	0.44	6.0	0.41	0.0	23.0	49	0.32	0.014	0.40	61.0	190.0	6.7	0.127	0.002
1986	0.54	30.0	0.38	6.0	0.36	0.0	23.0	49	0.27	0.012	0.34	61.0	190.0	6.7	0.109	0.002
1987	0.45	30.0	0.32	6.0	0.30	0.0	23.0	49	0.23	0.010	0.29	61.0	190.0	6.7	0.092	0.002
1988	0.56	30.0	0.39	6.0	0.37	0.0	23.0	49	0.28	0.012	0.35	61.0	190.0	6.7	0.113	0.002
1989	0.45	30.0	0.31	6.0	0.30	0.0	23.0	49	0.23	0.010	0.28	61.0	190.0	6.7	0.091	0.001
1990	0.29	30.0	0.20	6.0	0.19	0.0	23.0	49	0.15	0.006	0.18	61.0	190.0	6.7	0.059	0.001
1991	0.59	30.0	0.42	6.0	0.39	0.0	23.0	49	0.30	0.013	0.37	61.0	190.0	6.7	0.120	0.002
1992	0.47	30.0	0.33	6.0	0.31	0.0	23.0	49	0.24	0.010	0.29	61.0	190.0	6.7	0.094	0.002
1993	0.47	30.0	0.33	6.0	0.31	0.0	23.0	49	0.24	0.010	0.29	61.0	190.0	6.7	0.094	0.002
1994	0.47	30.0	0.33	6.0	0.31	0.0	23.0	49	0.24	0.010	0.30	61.0	190.0	6.7	0.095	0.002
1995	0.54	30.0	0.38	6.0	0.35	0.0	23.0	49	0.27	0.012	0.34	61.0	190.0	6.7	0.109	0.002
1996	0.70	30.0	0.49	6.0	0.46	0.0	23.0	49	0.35	0.016	0.44	61.0	190.0	6.7	0.142	0.002
1997	0.52	30.0	0.36	6.0	0.34	0.0	23.0	49	0.26	0.011	0.32	61.0	190.0	6.7	0.104	0.002
1998	0.47	30.0	0.33	6.0	0.31	0.0	23.0	49	0.24	0.010	0.30	61.0	190.0	6.7	0.095	0.002
1999	0.56	30.0	0.39	6.0	0.37	0.0	23.0	49	0.28	0.012	0.35	61.0	190.0	6.7	0.113	0.002
2000	0.85	30.0	0.59	6.0	0.56	0.0	23.0	49	0.43	0.019	0.53	61.0	190.0	6.7	0.172	0.003
2001	0.71	30.0	0.49	6.0	0.46	0.0	23.0	49	0.36	0.016	0.44	61.0	190.0	6.7	0.143	0.002
2002	0.70	30.0	0.49	6.0	0.46	0.0	23.0	49	0.36	0.016	0.44	61.0	190.0	6.7	0.142	0.002
2003	0.81	30.0	0.57	6.0	0.53	0.0	23.0	49	0.41	0.018	0.51	61.0	190.0	6.7	0.163	0.003
2004	0.93	30.0	0.65	6.0	0.61	0.0	23.0	49	0.47	0.021	0.59	61.0	190.0	6.7	0.189	0.003

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Other frozen vegetables: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.53	30.0	1.07	6.0	1.01	0.0	23.0	49	0.77	0.034	0.96	68.0	175.0	6.2	0.374	0.005
1971	1.78	30.0	1.24	6.0	1.17	0.0	23.0	49	0.90	0.039	1.12	68.0	175.0	6.2	0.435	0.006
1972	1.67	30.0	1.17	6.0	1.10	0.0	23.0	49	0.85	0.037	1.05	68.0	175.0	6.2	0.409	0.006
1973	1.92	30.0	1.35	6.0	1.27	0.0	23.0	49	0.97	0.043	1.21	68.0	175.0	6.2	0.470	0.007
1974	1.39	30.0	0.98	6.0	0.92	0.0	23.0	49	0.71	0.031	0.88	68.0	175.0	6.2	0.341	0.005
1975	1.59	30.0	1.11	6.0	1.04	0.0	23.0	49	0.80	0.035	1.00	68.0	175.0	6.2	0.388	0.006
1976	1.75	30.0	1.22	6.0	1.15	0.0	23.0	49	0.89	0.039	1.10	68.0	175.0	6.2	0.427	0.006
1977	1.52	30.0	1.07	6.0	1.00	0.0	23.0	49	0.77	0.034	0.96	68.0	175.0	6.2	0.372	0.005
1978	1.51	30.0	1.06	6.0	1.00	0.0	23.0	49	0.77	0.034	0.95	68.0	175.0	6.2	0.371	0.005
1979	1.41	30.0	0.99	6.0	0.93	0.0	23.0	49	0.72	0.031	0.89	68.0	175.0	6.2	0.346	0.005
1980	1.27	30.0	0.89	6.0	0.84	0.0	23.0	49	0.64	0.028	0.80	68.0	175.0	6.2	0.310	0.005
1981	1.37	30.0	0.96	6.0	0.90	0.0	23.0	49	0.69	0.030	0.86	68.0	175.0	6.2	0.335	0.005
1982	1.50	30.0	1.05	6.0	0.99	0.0	23.0	49	0.76	0.033	0.95	68.0	175.0	6.2	0.368	0.005
1983	1.59	30.0	1.11	6.0	1.05	0.0	23.0	49	0.81	0.035	1.00	68.0	175.0	6.2	0.389	0.006
1984	1.39	30.0	0.97	6.0	0.91	0.0	23.0	49	0.70	0.031	0.87	68.0	175.0	6.2	0.340	0.005
1985	1.52	30.0	1.07	6.0	1.00	0.0	23.0	49	0.77	0.034	0.96	68.0	175.0	6.2	0.372	0.005
1986	1.67	30.0	1.17	6.0	1.10	0.0	23.0	49	0.84	0.037	1.05	68.0	175.0	6.2	0.407	0.006
1987	1.66	30.0	1.16	6.0	1.09	0.0	23.0	49	0.84	0.037	1.05	68.0	175.0	6.2	0.407	0.006
1988	1.96	30.0	1.37	6.0	1.29	0.0	23.0	49	0.99	0.044	1.24	68.0	175.0	6.2	0.480	0.007
1989	2.09	30.0	1.46	6.0	1.38	0.0	23.0	49	1.06	0.046	1.32	68.0	175.0	6.2	0.512	0.008
1990	1.67	30.0	1.17	6.0	1.10	0.0	23.0	49	0.84	0.037	1.05	68.0	175.0	6.2	0.408	0.006
1991	1.65	30.0	1.16	6.0	1.09	0.0	23.0	49	0.84	0.037	1.04	68.0	175.0	6.2	0.404	0.006
1992	1.61	30.0	1.13	6.0	1.06	0.0	23.0	49	0.82	0.036	1.01	68.0	175.0	6.2	0.394	0.006
1993	1.89	30.0	1.32	6.0	1.25	0.0	23.0	49	0.96	0.042	1.19	68.0	175.0	6.2	0.463	0.007
1994	2.03	30.0	1.42	6.0	1.33	0.0	23.0	49	1.03	0.045	1.28	68.0	175.0	6.2	0.496	0.007
1995	1.79	30.0	1.25	6.0	1.18	0.0	23.0	49	0.91	0.040	1.13	68.0	175.0	6.2	0.438	0.006
1996	1.86	30.0	1.30	6.0	1.23	0.0	23.0	49	0.94	0.041	1.17	68.0	175.0	6.2	0.455	0.007
1997	2.00	30.0	1.40	6.0	1.32	0.0	23.0	49	1.01	0.044	1.26	68.0	175.0	6.2	0.490	0.007
1998	2.01	30.0	1.41	6.0	1.32	0.0	23.0	49	1.02	0.045	1.27	68.0	175.0	6.2	0.492	0.007
1999	2.18	30.0	1.53	6.0	1.44	0.0	23.0	49	1.11	0.048	1.37	68.0	175.0	6.2	0.534	0.008
2000	1.86	30.0	1.31	6.0	1.23	0.0	23.0	49	0.94	0.041	1.17	68.0	175.0	6.2	0.456	0.007
2001	2.17	30.0	1.52	6.0	1.43	0.0	23.0	49	1.10	0.048	1.36	68.0	175.0	6.2	0.530	0.008
2002	3.17	30.0	2.22	6.0	2.08	0.0	23.0	49	1.60	0.070	1.99	68.0	175.0	6.2	0.775	0.011
2003	2.65	30.0	1.85	6.0	1.74	0.0	23.0	49	1.34	0.059	1.67	68.0	175.0	6.2	0.648	0.010
2004	2.62	30.0	1.83	6.0	1.72	0.0	23.0	49	1.33	0.058	1.65	68.0	175.0	6.2	0.641	0.009

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Frozen vegetables: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Retail weight ²	Consumer weight	Total loss, all levels	Per capita consumption adjusted for loss			Calories consumed daily ³	Servings consumed daily ⁴
	Lbs/year	Lbs/year	Lbs/year	Percent	Lbs/year	Oz/day	G/day	Number	Number
1970	43.8	21.6	20.3	66.4	14.7	0.6	18.3	12.3	0.105
1971	45.4	22.4	21.1	66.4	15.3	0.7	19.0	12.7	0.109
1972	45.4	22.5	21.1	66.3	15.3	0.7	19.0	12.8	0.109
1973	50.6	25.1	23.6	66.3	17.1	0.7	21.2	14.3	0.122
1974	51.3	25.4	23.8	66.4	17.2	0.8	21.4	14.5	0.123
1975	52.8	25.9	24.3	66.9	17.5	0.8	21.7	15.0	0.124
1976	57.8	28.7	27.0	66.5	19.3	0.8	24.0	16.5	0.137
1977	59.4	29.1	27.4	66.8	19.7	0.9	24.5	16.9	0.140
1978	58.9	29.1	27.4	66.6	19.7	0.9	24.4	16.8	0.139
1979	55.5	27.3	25.7	66.6	18.5	0.8	23.0	15.7	0.132
1980	51.5	25.4	23.9	66.4	17.3	0.8	21.5	14.5	0.123
1981	58.2	29.0	27.3	66.3	19.6	0.9	24.4	16.5	0.140
1982	54.4	27.2	25.5	66.1	18.4	0.8	22.9	15.4	0.131
1983	55.8	27.6	25.9	66.5	18.7	0.8	23.3	15.8	0.133
1984	62.7	30.9	29.0	66.5	21.0	0.9	26.1	17.7	0.149
1985	64.5	31.9	30.0	66.5	21.6	0.9	26.9	18.3	0.154
1986	64.4	31.8	29.9	66.7	21.5	0.9	26.7	18.3	0.152
1987	67.0	33.2	31.2	66.4	22.5	1.0	28.0	19.0	0.160
1988	64.2	31.8	29.8	66.2	21.7	1.0	27.0	18.0	0.154
1989	67.4	33.4	31.4	66.3	22.8	1.0	28.3	19.0	0.162
1990	66.8	32.9	30.9	66.5	22.4	1.0	27.8	18.8	0.159
1991	72.4	35.5	33.4	66.7	24.1	1.1	29.9	20.5	0.171
1992	70.5	34.6	32.6	66.6	23.5	1.0	29.2	20.0	0.167
1993	75.3	37.0	34.8	66.7	25.1	1.1	31.2	21.4	0.178
1994	77.5	38.3	36.0	66.6	25.9	1.1	32.2	22.1	0.184
1995	78.8	38.6	36.3	66.9	26.1	1.1	32.5	22.4	0.185
1996	83.3	41.0	38.5	66.8	27.7	1.2	34.4	23.8	0.196
1997	80.0	39.2	36.8	66.9	26.5	1.2	32.9	22.8	0.188
1998	80.3	39.5	37.1	66.7	26.7	1.2	33.2	22.9	0.190
1999	80.8	39.7	37.3	66.8	26.8	1.2	33.3	23.1	0.190
2000	79.3	39.1	36.8	66.6	26.5	1.2	32.9	22.6	0.188
2001	78.6	38.7	36.4	66.9	26.0	1.1	32.3	22.6	0.184
2002	76.7	37.9	35.6	66.6	25.6	1.1	31.8	21.9	0.181
2003	78.3	38.9	36.5	66.6	26.2	1.1	32.6	22.4	0.185
2004	77.6	38.6	36.3	66.4	26.1	1.1	32.4	22.2	0.184

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>.

²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight.

³Number of daily servings multiplied by calories per serving. ⁴Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: Loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Dehydrated onions: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss			Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵
						Nonedible share	Other (cooking loss and uneaten food)		Lbs/year	Oz/day	G/day		Number	Grams		
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	1.19	89.0	0.13	6.0	0.12	0.0	10.0	91	0.11	0.005	0.14	98.0	28.0	1.0	0.483	0.005
1971	1.51	89.0	0.17	6.0	0.16	0.0	10.0	91	0.14	0.006	0.17	98.0	28.0	1.0	0.610	0.006
1972	0.88	89.0	0.10	6.0	0.09	0.0	10.0	91	0.08	0.004	0.10	98.0	28.0	1.0	0.357	0.004
1973	1.16	89.0	0.13	6.0	0.12	0.0	10.0	91	0.11	0.005	0.13	98.0	28.0	1.0	0.471	0.005
1974	1.55	89.0	0.17	6.0	0.16	0.0	10.0	91	0.14	0.006	0.18	98.0	28.0	1.0	0.629	0.006
1975	1.98	89.0	0.22	6.0	0.20	0.0	10.0	91	0.18	0.008	0.23	98.0	28.0	1.0	0.801	0.008
1976	0.76	89.0	0.08	6.0	0.08	0.0	10.0	91	0.07	0.003	0.09	98.0	28.0	1.0	0.309	0.003
1977	1.35	89.0	0.15	6.0	0.14	0.0	10.0	91	0.13	0.005	0.16	98.0	28.0	1.0	0.545	0.006
1978	1.32	89.0	0.14	6.0	0.14	0.0	10.0	91	0.12	0.005	0.15	98.0	28.0	1.0	0.532	0.005
1979	1.94	89.0	0.21	6.0	0.20	0.0	10.0	91	0.18	0.008	0.22	98.0	28.0	1.0	0.786	0.008
1980	0.78	89.0	0.09	6.0	0.08	0.0	10.0	91	0.07	0.003	0.09	98.0	28.0	1.0	0.314	0.003
1981	0.83	89.0	0.09	6.0	0.09	0.0	10.0	91	0.08	0.003	0.10	98.0	28.0	1.0	0.335	0.003
1982	2.02	89.0	0.22	6.0	0.21	0.0	10.0	91	0.19	0.008	0.23	98.0	28.0	1.0	0.817	0.008
1983	1.67	89.0	0.18	6.0	0.17	0.0	10.0	91	0.16	0.007	0.19	98.0	28.0	1.0	0.675	0.007
1984	1.49	89.0	0.16	6.0	0.15	0.0	10.0	91	0.14	0.006	0.17	98.0	28.0	1.0	0.604	0.006
1985	1.58	89.0	0.17	6.0	0.16	0.0	10.0	91	0.15	0.006	0.18	98.0	28.0	1.0	0.641	0.007
1986	1.90	89.0	0.21	6.0	0.20	0.0	10.0	91	0.18	0.008	0.22	98.0	28.0	1.0	0.770	0.008
1987	1.53	89.0	0.17	6.0	0.16	0.0	10.0	91	0.14	0.006	0.18	98.0	28.0	1.0	0.619	0.006
1988	1.68	89.0	0.18	6.0	0.17	0.0	10.0	91	0.16	0.007	0.19	98.0	28.0	1.0	0.679	0.007
1989	1.62	89.0	0.18	6.0	0.17	0.0	10.0	91	0.15	0.007	0.19	98.0	28.0	1.0	0.657	0.007
1990	2.02	89.0	0.22	6.0	0.21	0.0	10.0	91	0.19	0.008	0.23	98.0	28.0	1.0	0.817	0.008
1991	1.59	89.0	0.17	6.0	0.16	0.0	10.0	91	0.15	0.006	0.18	98.0	28.0	1.0	0.642	0.007
1992	1.45	89.0	0.16	6.0	0.15	0.0	10.0	91	0.13	0.006	0.17	98.0	28.0	1.0	0.586	0.006
1993	2.01	89.0	0.22	6.0	0.21	0.0	10.0	91	0.19	0.008	0.23	98.0	28.0	1.0	0.813	0.008
1994	0.95	89.0	0.10	6.0	0.10	0.0	10.0	91	0.09	0.004	0.11	98.0	28.0	1.0	0.385	0.004
1995	1.33	89.0	0.15	6.0	0.14	0.0	10.0	91	0.12	0.005	0.15	98.0	28.0	1.0	0.538	0.005
1996	0.85	89.0	0.09	6.0	0.09	0.0	10.0	91	0.08	0.003	0.10	98.0	28.0	1.0	0.343	0.004
1997	0.90	89.0	0.10	6.0	0.09	0.0	10.0	91	0.08	0.004	0.10	98.0	28.0	1.0	0.364	0.004
1998	1.10	89.0	0.12	6.0	0.11	0.0	10.0	91	0.10	0.004	0.13	98.0	28.0	1.0	0.446	0.005
1999	2.29	89.0	0.25	6.0	0.24	0.0	10.0	91	0.21	0.009	0.27	98.0	28.0	1.0	0.928	0.009
2000	1.57	89.0	0.17	6.0	0.16	0.0	10.0	91	0.15	0.006	0.18	98.0	28.0	1.0	0.637	0.006
2001	1.05	89.0	0.11	6.0	0.11	0.0	10.0	91	0.10	0.004	0.12	98.0	28.0	1.0	0.423	0.004
2002	1.09	89.0	0.12	6.0	0.11	0.0	10.0	91	0.10	0.004	0.13	98.0	28.0	1.0	0.440	0.004
2003	1.85	89.0	0.20	6.0	0.19	0.0	10.0	91	0.17	0.008	0.21	98.0	28.0	1.0	0.750	0.008
2004	1.16	89.0	0.13	6.0	0.12	0.0	10.0	91	0.11	0.005	0.13	98.0	28.0	1.0	0.470	0.005

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Dehydrated potatoes: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	11.98	86.0	1.68	6.0	1.58	0.0	10.0	88	1.42	0.062	1.76	85.0	24.0	0.8	6.25	0.074
1971	12.32	86.0	1.72	6.0	1.62	0.0	10.0	88	1.46	0.064	1.81	85.0	24.0	0.8	6.42	0.076
1972	12.44	86.0	1.74	6.0	1.64	0.0	10.0	88	1.47	0.065	1.83	85.0	24.0	0.8	6.48	0.076
1973	13.09	86.0	1.83	6.0	1.72	0.0	10.0	88	1.55	0.068	1.93	85.0	24.0	0.8	6.83	0.080
1974	14.52	86.0	2.03	6.0	1.91	0.0	10.0	88	1.72	0.075	2.14	85.0	24.0	0.8	7.57	0.089
1975	14.71	86.0	2.06	6.0	1.94	0.0	10.0	88	1.74	0.076	2.16	85.0	24.0	0.8	7.67	0.090
1976	16.34	86.0	2.29	6.0	2.15	0.0	10.0	88	1.94	0.085	2.41	85.0	24.0	0.8	8.52	0.100
1977	11.39	86.0	1.59	6.0	1.50	0.0	10.0	88	1.35	0.059	1.68	85.0	24.0	0.8	5.94	0.070
1978	12.08	86.0	1.69	6.0	1.59	0.0	10.0	88	1.43	0.063	1.78	85.0	24.0	0.8	6.30	0.074
1979	11.19	86.0	1.57	6.0	1.47	0.0	10.0	88	1.33	0.058	1.65	85.0	24.0	0.8	5.83	0.069
1980	9.77	86.0	1.37	6.0	1.29	0.0	10.0	88	1.16	0.051	1.44	85.0	24.0	0.8	5.09	0.060
1981	10.83	86.0	1.52	6.0	1.43	0.0	10.0	88	1.28	0.056	1.59	85.0	24.0	0.8	5.65	0.066
1982	10.38	86.0	1.45	6.0	1.37	0.0	10.0	88	1.23	0.054	1.53	85.0	24.0	0.8	5.41	0.064
1983	9.98	86.0	1.40	6.0	1.31	0.0	10.0	88	1.18	0.052	1.47	85.0	24.0	0.8	5.20	0.061
1984	10.29	86.0	1.44	6.0	1.35	0.0	10.0	88	1.22	0.053	1.51	85.0	24.0	0.8	5.36	0.063
1985	11.21	86.0	1.57	6.0	1.48	0.0	10.0	88	1.33	0.058	1.65	85.0	24.0	0.8	5.84	0.069
1986	10.93	86.0	1.53	6.0	1.44	0.0	10.0	88	1.30	0.057	1.61	85.0	24.0	0.8	5.70	0.067
1987	10.76	86.0	1.51	6.0	1.42	0.0	10.0	88	1.27	0.056	1.58	85.0	24.0	0.8	5.61	0.066
1988	10.43	86.0	1.46	6.0	1.37	0.0	10.0	88	1.23	0.054	1.53	85.0	24.0	0.8	5.43	0.064
1989	10.79	86.0	1.51	6.0	1.42	0.0	10.0	88	1.28	0.056	1.59	85.0	24.0	0.8	5.62	0.066
1990	12.56	86.0	1.76	6.0	1.65	0.0	10.0	88	1.49	0.065	1.85	85.0	24.0	0.8	6.55	0.077
1991	13.83	86.0	1.94	6.0	1.82	0.0	10.0	88	1.64	0.072	2.04	85.0	24.0	0.8	7.21	0.085
1992	12.83	86.0	1.80	6.0	1.69	0.0	10.0	88	1.52	0.067	1.89	85.0	24.0	0.8	6.69	0.079
1993	13.67	86.0	1.91	6.0	1.80	0.0	10.0	88	1.62	0.071	2.01	85.0	24.0	0.8	7.12	0.084
1994	13.22	86.0	1.85	6.0	1.74	0.0	10.0	88	1.57	0.069	1.95	85.0	24.0	0.8	6.89	0.081
1995	13.21	86.0	1.85	6.0	1.74	0.0	10.0	88	1.56	0.069	1.94	85.0	24.0	0.8	6.89	0.081
1996	16.68	86.0	2.34	6.0	2.20	0.0	10.0	88	1.98	0.087	2.46	85.0	24.0	0.8	8.70	0.102
1997	15.50	86.0	2.17	6.0	2.04	0.0	10.0	88	1.84	0.080	2.28	85.0	24.0	0.8	8.08	0.095
1998	16.52	86.0	2.31	6.0	2.17	0.0	10.0	88	1.96	0.086	2.43	85.0	24.0	0.8	8.61	0.101
1999	12.36	86.0	1.73	6.0	1.63	0.0	10.0	88	1.46	0.064	1.82	85.0	24.0	0.8	6.44	0.076
2000	15.73	86.0	2.20	6.0	2.07	0.0	10.0	88	1.86	0.082	2.31	85.0	24.0	0.8	8.20	0.096
2001	14.78	86.0	2.07	6.0	1.94	0.0	10.0	88	1.75	0.077	2.17	85.0	24.0	0.8	7.70	0.091
2002	14.72	86.0	2.06	6.0	1.94	0.0	10.0	88	1.74	0.076	2.17	85.0	24.0	0.8	7.67	0.090
2003	15.48	86.0	2.17	6.0	2.04	0.0	10.0	88	1.83	0.080	2.28	85.0	24.0	0.8	8.07	0.095
2004	13.77	86.0	1.93	6.0	1.81	0.0	10.0	88	1.63	0.071	2.03	85.0	24.0	0.8	7.18	0.084

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Dehydrated vegetables: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Retail weight ²	Consumer weight	Total loss, all levels	Per capita consumption adjusted for loss			Calories consumed daily ³	Servings consumed daily ⁴
	Lbs/year	Lbs/year	Lbs/year	Percent	Lbs/year	Oz/day	G/day	Number	Number
1970	13.2	1.8	1.7	88.4	1.5	0.1	1.9	6.7	0.078
1971	13.8	1.9	1.8	88.4	1.6	0.1	2.0	7.0	0.082
1972	13.3	1.8	1.7	88.3	1.6	0.1	1.9	6.8	0.080
1973	14.3	2.0	1.8	88.4	1.7	0.1	2.1	7.3	0.085
1974	16.1	2.2	2.1	88.4	1.9	0.1	2.3	8.2	0.095
1975	16.7	2.3	2.1	88.5	1.9	0.1	2.4	8.5	0.098
1976	17.1	2.4	2.2	88.3	2.0	0.1	2.5	8.8	0.103
1977	12.7	1.7	1.6	88.4	1.5	0.1	1.8	6.5	0.075
1978	13.4	1.8	1.7	88.4	1.6	0.1	1.9	6.8	0.080
1979	13.1	1.8	1.7	88.5	1.5	0.1	1.9	6.6	0.077
1980	10.5	1.5	1.4	88.3	1.2	0.1	1.5	5.4	0.063
1981	11.7	1.6	1.5	88.3	1.4	0.1	1.7	6.0	0.070
1982	12.4	1.7	1.6	88.6	1.4	0.1	1.8	6.2	0.072
1983	11.6	1.6	1.5	88.5	1.3	0.1	1.7	5.9	0.068
1984	11.8	1.6	1.5	88.5	1.4	0.1	1.7	6.0	0.069
1985	12.8	1.7	1.6	88.5	1.5	0.1	1.8	6.5	0.075
1986	12.8	1.7	1.6	88.5	1.5	0.1	1.8	6.5	0.075
1987	12.3	1.7	1.6	88.5	1.4	0.1	1.8	6.2	0.072
1988	12.1	1.6	1.5	88.5	1.4	0.1	1.7	6.1	0.071
1989	12.4	1.7	1.6	88.5	1.4	0.1	1.8	6.3	0.073
1990	14.6	2.0	1.9	88.5	1.7	0.1	2.1	7.4	0.085
1991	15.4	2.1	2.0	88.4	1.8	0.1	2.2	7.9	0.091
1992	14.3	2.0	1.8	88.4	1.7	0.1	2.1	7.3	0.085
1993	15.7	2.1	2.0	88.5	1.8	0.1	2.2	7.9	0.092
1994	14.2	2.0	1.8	88.3	1.7	0.1	2.1	7.3	0.085
1995	14.5	2.0	1.9	88.4	1.7	0.1	2.1	7.4	0.087
1996	17.5	2.4	2.3	88.3	2.1	0.1	2.6	9.0	0.106
1997	16.4	2.3	2.1	88.3	1.9	0.1	2.4	8.4	0.099
1998	17.6	2.4	2.3	88.3	2.1	0.1	2.6	9.1	0.106
1999	14.7	2.0	1.9	88.6	1.7	0.1	2.1	7.4	0.085
2000	17.3	2.4	2.2	88.4	2.0	0.1	2.5	8.8	0.103
2001	15.8	2.2	2.1	88.3	1.8	0.1	2.3	8.1	0.095
2002	15.8	2.2	2.0	88.3	1.8	0.1	2.3	8.1	0.095
2003	17.3	2.4	2.2	88.4	2.0	0.1	2.5	8.8	0.103
2004	14.9	2.1	1.9	88.4	1.7	0.1	2.2	7.6	0.089

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>.

²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight.

³Number of daily servings multiplied by calories per serving. ⁴Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: Loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Potato chips and shoestring potatoes: Per capita consumption adjusted for loss ¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	17.4	75.0	4.3	6.0	4.1	0.0	10.0	79	3.68	0.161	4.57	158.0	28.4	1.0	25.5	0.161
1971	17.2	75.0	4.3	6.0	4.0	0.0	10.0	79	3.63	0.159	4.51	158.0	28.4	1.0	25.1	0.159
1972	16.7	75.0	4.2	6.0	3.9	0.0	10.0	79	3.52	0.154	4.38	158.0	28.4	1.0	24.4	0.154
1973	16.3	75.0	4.1	6.0	3.8	0.0	10.0	79	3.45	0.151	4.28	158.0	28.4	1.0	23.9	0.151
1974	15.7	75.0	3.9	6.0	3.7	0.0	10.0	79	3.33	0.146	4.13	158.0	28.4	1.0	23.0	0.146
1975	15.5	75.0	3.9	6.0	3.6	0.0	10.0	79	3.27	0.144	4.07	158.0	28.4	1.0	22.7	0.144
1976	15.8	75.0	3.9	6.0	3.7	0.0	10.0	79	3.33	0.146	4.14	158.0	28.4	1.0	23.1	0.146
1977	16.2	75.0	4.1	6.0	3.8	0.0	10.0	79	3.43	0.151	4.27	158.0	28.4	1.0	23.8	0.151
1978	16.5	75.0	4.1	6.0	3.9	0.0	10.0	79	3.49	0.153	4.34	158.0	28.4	1.0	24.2	0.153
1979	16.7	75.0	4.2	6.0	3.9	0.0	10.0	79	3.52	0.154	4.38	158.0	28.4	1.0	24.4	0.154
1980	16.5	75.0	4.1	6.0	3.9	0.0	10.0	79	3.49	0.153	4.33	158.0	28.4	1.0	24.2	0.153
1981	16.6	75.0	4.1	6.0	3.9	0.0	10.0	79	3.51	0.154	4.36	158.0	28.4	1.0	24.3	0.154
1982	17.0	75.0	4.2	6.0	4.0	0.0	10.0	79	3.59	0.158	4.47	158.0	28.4	1.0	24.9	0.158
1983	17.8	75.0	4.4	6.0	4.2	0.0	10.0	79	3.76	0.165	4.67	158.0	28.4	1.0	26.0	0.165
1984	18.0	75.0	4.5	6.0	4.2	0.0	10.0	79	3.80	0.167	4.72	158.0	28.4	1.0	26.3	0.167
1985	17.6	75.0	4.4	6.0	4.1	0.0	10.0	79	3.72	0.163	4.62	158.0	28.4	1.0	25.8	0.163
1986	18.1	75.0	4.5	6.0	4.3	0.0	10.0	79	3.84	0.168	4.77	158.0	28.4	1.0	26.6	0.168
1987	17.6	75.0	4.4	6.0	4.1	0.0	10.0	79	3.72	0.163	4.62	158.0	28.4	1.0	25.8	0.163
1988	17.1	75.0	4.3	6.0	4.0	0.0	10.0	79	3.62	0.159	4.49	158.0	28.4	1.0	25.0	0.159
1989	17.4	75.0	4.3	6.0	4.1	0.0	10.0	79	3.67	0.161	4.57	158.0	28.4	1.0	25.4	0.161
1990	16.4	75.0	4.1	6.0	3.9	0.0	10.0	79	3.47	0.152	4.31	158.0	28.4	1.0	24.0	0.152
1991	17.3	75.0	4.3	6.0	4.1	0.0	10.0	79	3.65	0.160	4.53	158.0	28.4	1.0	25.3	0.160
1992	17.1	75.0	4.3	6.0	4.0	0.0	10.0	79	3.62	0.159	4.50	158.0	28.4	1.0	25.1	0.159
1993	17.7	75.0	4.4	6.0	4.2	0.0	10.0	79	3.74	0.164	4.65	158.0	28.4	1.0	25.9	0.164
1994	16.5	75.0	4.1	6.0	3.9	0.0	10.0	79	3.49	0.153	4.33	158.0	28.4	1.0	24.2	0.153
1995	16.4	75.0	4.1	6.0	3.8	0.0	10.0	79	3.46	0.152	4.30	158.0	28.4	1.0	24.0	0.152
1996	16.4	75.0	4.1	6.0	3.9	0.0	10.0	79	3.47	0.152	4.31	158.0	28.4	1.0	24.0	0.152
1997	15.5	75.0	3.9	6.0	3.6	0.0	10.0	79	3.27	0.143	4.07	158.0	28.4	1.0	22.7	0.143
1998	14.7	75.0	3.7	6.0	3.5	0.0	10.0	79	3.12	0.137	3.87	158.0	28.4	1.0	21.6	0.137
1999	15.9	75.0	4.0	6.0	3.7	0.0	10.0	79	3.36	0.147	4.17	158.0	28.4	1.0	23.3	0.147
2000	15.9	75.0	4.0	6.0	3.7	0.0	10.0	79	3.36	0.147	4.18	158.0	28.4	1.0	23.3	0.147
2001	17.6	75.0	4.4	6.0	4.1	0.0	10.0	79	3.72	0.163	4.62	158.0	28.4	1.0	25.8	0.163
2002	16.5	75.0	4.12	6.0	3.88	0.0	10.0	79	3.49	0.153	4.34	158.0	28.4	1.0	24.2	0.153
2003	17.3	75.0	4.33	6.0	4.07	0.0	10.0	79	3.66	0.160	4.55	158.0	28.4	1.0	25.4	0.160
2004	16.5	75.0	4.14	6.0	3.89	0.0	10.0	79	3.50	0.153	4.35	158.0	28.4	1.0	24.2	0.153

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Dry edible beans: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	6.8	0.0	6.8	6.0	6.4	0.0	10.0	15	5.74	0.251	7.13	114.0	86.0	3.0	9.5	0.083
1971	6.8	0.0	6.8	6.0	6.4	0.0	10.0	15	5.75	0.252	7.15	114.0	86.0	3.0	9.5	0.083
1972	6.0	0.0	6.0	6.0	5.6	0.0	10.0	15	5.03	0.221	6.26	114.0	86.0	3.0	8.3	0.073
1973	7.4	0.0	7.4	6.0	6.9	0.0	10.0	15	6.22	0.273	7.73	114.0	86.0	3.0	10.3	0.090
1974	5.5	0.0	5.5	6.0	5.2	0.0	10.0	15	4.65	0.204	5.78	114.0	86.0	3.0	7.7	0.067
1975	6.8	0.0	6.8	6.0	6.4	0.0	10.0	15	5.76	0.253	7.16	114.0	86.0	3.0	9.5	0.083
1976	6.4	0.0	6.4	6.0	6.0	0.0	10.0	15	5.37	0.236	6.68	114.0	86.0	3.0	8.9	0.078
1977	6.4	0.0	6.4	6.0	6.1	0.0	10.0	15	5.45	0.239	6.77	114.0	86.0	3.0	9.0	0.079
1978	5.1	0.0	5.1	6.0	4.8	0.0	10.0	15	4.31	0.189	5.36	114.0	86.0	3.0	7.1	0.062
1979	6.4	0.0	6.4	6.0	6.0	0.0	10.0	15	5.43	0.238	6.74	114.0	86.0	3.0	8.9	0.078
1980	5.4	0.0	5.4	6.0	5.0	0.0	10.0	15	4.54	0.199	5.64	114.0	86.0	3.0	7.5	0.066
1981	5.4	0.0	5.4	6.0	5.1	0.0	10.0	15	4.58	0.201	5.70	114.0	86.0	3.0	7.6	0.066
1982	6.5	0.0	6.5	6.0	6.1	0.0	10.0	15	5.49	0.241	6.82	114.0	86.0	3.0	9.0	0.079
1983	6.5	0.0	6.5	6.0	6.1	0.0	10.0	15	5.52	0.242	6.86	114.0	86.0	3.0	9.1	0.080
1984	5.1	0.0	5.1	6.0	4.8	0.0	10.0	15	4.32	0.189	5.36	114.0	86.0	3.0	7.1	0.062
1985	7.1	0.0	7.1	6.0	6.7	0.0	10.0	15	6.02	0.264	7.48	114.0	86.0	3.0	9.9	0.087
1986	6.6	0.0	6.6	6.0	6.2	0.0	10.0	15	5.58	0.245	6.94	114.0	86.0	3.0	9.2	0.081
1987	5.2	0.0	5.2	6.0	4.8	0.0	10.0	15	4.36	0.191	5.42	114.0	86.0	3.0	7.2	0.063
1988	6.9	0.0	6.9	6.0	6.5	0.0	10.0	15	5.87	0.257	7.29	114.0	86.0	3.0	9.7	0.085
1989	5.7	0.0	5.7	6.0	5.4	0.0	10.0	15	4.83	0.212	6.00	114.0	86.0	3.0	8.0	0.070
1990	6.7	0.0	6.7	6.0	6.3	0.0	10.0	15	5.68	0.249	7.06	114.0	86.0	3.0	9.4	0.082
1991	7.3	0.0	7.3	6.0	6.9	0.0	10.0	15	6.22	0.272	7.72	114.0	86.0	3.0	10.2	0.090
1992	7.8	0.0	7.8	6.0	7.3	0.0	10.0	15	6.61	0.290	8.22	114.0	86.0	3.0	10.9	0.096
1993	7.2	0.0	7.2	6.0	6.8	0.0	10.0	15	6.12	0.268	7.60	114.0	86.0	3.0	10.1	0.088
1994	7.7	0.0	7.7	6.0	7.2	0.0	10.0	15	6.52	0.286	8.10	114.0	86.0	3.0	10.7	0.094
1995	7.5	0.0	7.5	6.0	7.1	0.0	10.0	15	6.35	0.278	7.89	114.0	86.0	3.0	10.5	0.092
1996	7.4	0.0	7.4	6.0	7.0	0.0	10.0	15	6.29	0.276	7.81	114.0	86.0	3.0	10.4	0.091
1997	7.4	0.0	7.4	6.0	7.0	0.0	10.0	15	6.26	0.274	7.77	114.0	86.0	3.0	10.3	0.090
1998	7.3	0.0	7.3	6.0	6.8	0.0	10.0	15	6.14	0.269	7.63	114.0	86.0	3.0	10.1	0.089
1999	7.8	0.0	7.8	6.0	7.3	0.0	10.0	15	6.60	0.289	8.21	114.0	86.0	3.0	10.9	0.095
2000	7.6	0.0	7.6	6.0	7.2	0.0	10.0	15	6.45	0.283	8.02	114.0	86.0	3.0	10.6	0.093
2001	7.0	0.0	7.0	6.0	6.6	0.0	10.0	15	5.92	0.259	7.35	114.0	86.0	3.0	9.7	0.086
2002	6.8	0.0	6.76	6.0	6.35	0.0	10.0	15	5.72	0.251	7.10	114.0	86.0	3.0	9.4	0.083
2003	6.7	0.0	6.68	6.0	6.28	0.0	10.0	15	5.65	0.248	7.02	114.0	86.0	3.0	9.3	0.082
2004	6.0	0.0	5.98	6.0	5.62	0.0	10.0	15	5.06	0.222	6.28	114.0	86.0	3.0	8.3	0.073

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Dry peas and lentils: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Loss from primary to retail weight	Retail weight	Loss from retail/institutional to consumer level	Consumer weight	Loss at consumer level		Total loss, all levels	Per capita consumption adjusted for loss	Calories per serving ³	Serving weight ³		Calories consumed daily ⁴	Servings consumed daily ⁵		
						Nonedible share	Other (cooking loss and uneaten food)				Grams	Ounces				
	Lbs/year	Percent	Lbs/year	Percent	Lbs/year	Percent	Percent	Percent	Lbs/year	Oz/day	G/day	Number	Grams	Ounces	Number	Number
1970	0.7	0.0	0.7	6.0	0.7	0.0	10.0	15	0.63	0.028	0.79	115.5	98.5	3.5	0.9	0.008
1971	0.7	0.0	0.7	6.0	0.7	0.0	10.0	15	0.59	0.026	0.73	115.5	98.5	3.5	0.9	0.007
1972	0.8	0.0	0.8	6.0	0.7	0.0	10.0	15	0.67	0.029	0.83	115.5	98.5	3.5	1.0	0.008
1973	0.5	0.0	0.5	6.0	0.5	0.0	10.0	15	0.46	0.020	0.57	115.5	98.5	3.5	0.7	0.006
1974	0.7	0.0	0.7	6.0	0.6	0.0	10.0	15	0.58	0.026	0.73	115.5	98.5	3.5	0.9	0.007
1975	0.4	0.0	0.4	6.0	0.4	0.0	10.0	15	0.32	0.014	0.40	115.5	98.5	3.5	0.5	0.004
1976	0.6	0.0	0.6	6.0	0.5	0.0	10.0	15	0.48	0.021	0.60	115.5	98.5	3.5	0.7	0.006
1977	0.3	0.0	0.3	6.0	0.3	0.0	10.0	15	0.28	0.012	0.34	115.5	98.5	3.5	0.4	0.003
1978	0.6	0.0	0.6	6.0	0.6	0.0	10.0	15	0.52	0.023	0.65	115.5	98.5	3.5	0.8	0.007
1979	0.5	0.0	0.5	6.0	0.5	0.0	10.0	15	0.42	0.018	0.52	115.5	98.5	3.5	0.6	0.005
1980	0.5	0.0	0.5	6.0	0.5	0.0	10.0	15	0.43	0.019	0.53	115.5	98.5	3.5	0.6	0.005
1981	0.5	0.0	0.5	6.0	0.5	0.0	10.0	15	0.44	0.019	0.54	115.5	98.5	3.5	0.6	0.006
1982	0.3	0.0	0.3	6.0	0.3	0.0	10.0	15	0.29	0.013	0.36	115.5	98.5	3.5	0.4	0.004
1983	0.4	0.0	0.4	6.0	0.4	0.0	10.0	15	0.35	0.016	0.44	115.5	98.5	3.5	0.5	0.004
1984	0.4	0.0	0.4	6.0	0.4	0.0	10.0	15	0.36	0.016	0.45	115.5	98.5	3.5	0.5	0.005
1985	0.4	0.0	0.4	6.0	0.4	0.0	10.0	15	0.38	0.016	0.47	115.5	98.5	3.5	0.5	0.005
1986	0.7	0.0	0.7	6.0	0.7	0.0	10.0	15	0.59	0.026	0.74	115.5	98.5	3.5	0.9	0.007
1987	0.6	0.0	0.6	6.0	0.5	0.0	10.0	15	0.49	0.021	0.61	115.5	98.5	3.5	0.7	0.006
1988	0.6	0.0	0.6	6.0	0.6	0.0	10.0	15	0.51	0.022	0.63	115.5	98.5	3.5	0.7	0.006
1989	0.6	0.0	0.6	6.0	0.6	0.0	10.0	15	0.52	0.023	0.64	115.5	98.5	3.5	0.8	0.007
1990	0.5	0.0	0.5	6.0	0.5	0.0	10.0	15	0.42	0.019	0.53	115.5	98.5	3.5	0.6	0.005
1991	0.6	0.0	0.6	6.0	0.5	0.0	10.0	15	0.47	0.020	0.58	115.5	98.5	3.5	0.7	0.006
1992	0.6	0.0	0.6	6.0	0.6	0.0	10.0	15	0.51	0.022	0.63	115.5	98.5	3.5	0.7	0.006
1993	0.4	0.0	0.4	6.0	0.4	0.0	10.0	15	0.34	0.015	0.42	115.5	98.5	3.5	0.5	0.004
1994	0.5	0.0	0.5	6.0	0.4	0.0	10.0	15	0.39	0.017	0.48	115.5	98.5	3.5	0.6	0.005
1995	0.9	0.0	0.9	6.0	0.9	0.0	10.0	15	0.80	0.035	0.99	115.5	98.5	3.5	1.2	0.010
1996	0.7	0.0	0.7	6.0	0.6	0.0	10.0	15	0.55	0.024	0.69	115.5	98.5	3.5	0.8	0.007
1997	0.9	0.0	0.9	6.0	0.8	0.0	10.0	15	0.76	0.033	0.94	115.5	98.5	3.5	1.1	0.010
1998	0.8	0.0	0.8	6.0	0.8	0.0	10.0	15	0.68	0.030	0.84	115.5	98.5	3.5	1.0	0.009
1999	0.6	0.0	0.6	6.0	0.6	0.0	10.0	15	0.51	0.022	0.63	115.5	98.5	3.5	0.7	0.006
2000	0.8	0.0	0.8	6.0	0.8	0.0	10.0	15	0.70	0.031	0.87	115.5	98.5	3.5	1.0	0.009
2001	0.8	0.0	0.8	6.0	0.7	0.0	10.0	15	0.64	0.028	0.80	115.5	98.5	3.5	0.9	0.008
2002	0.8	0.0	0.79	6.0	0.74	0.0	10.0	15	0.67	0.029	0.83	115.5	98.5	3.5	1.0	0.008
2003	0.6	0.0	0.63	6.0	0.59	0.0	10.0	15	0.53	0.023	0.66	115.5	98.5	3.5	0.8	0.007
2004	0.7	0.0	0.71	6.0	0.67	0.0	10.0	15	0.60	0.026	0.75	115.5	98.5	3.5	0.9	0.008

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>. ²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight. ³Calories per serving and serving weights were obtained from USDA's Nutrient Database for Standard Reference Release 17, <http://www.nal.usda.gov/fnic/foodcomp/search>. ⁴Number of daily servings multiplied by calories per serving. ⁵Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: The loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov

Legumes: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Retail weight ²	Consumer weight	Total loss, all levels	Per capita consumption adjusted for loss			Calories consumed daily ³	Servings consumed daily ⁴
	Lbs/year	Lbs/year	Lbs/year	Percent	Lbs/year	Oz/day	G/day	Number	Number
1970	7.5	7.5	7.1	15.4	6.4	0.3	7.9	10.4	0.091
1971	7.5	7.5	7.0	15.4	6.3	0.3	7.9	10.3	0.091
1972	6.7	6.7	6.3	15.4	5.7	0.3	7.1	9.3	0.081
1973	7.9	7.9	7.4	15.4	6.7	0.3	8.3	10.9	0.096
1974	6.2	6.2	5.8	15.4	5.2	0.2	6.5	8.5	0.075
1975	7.2	7.2	6.8	15.4	6.1	0.3	7.6	10.0	0.087
1976	6.9	6.9	6.5	15.4	5.9	0.3	7.3	9.6	0.084
1977	6.8	6.8	6.4	15.4	5.7	0.3	7.1	9.4	0.082
1978	5.7	5.7	5.4	15.4	4.8	0.2	6.0	7.9	0.069
1979	6.9	6.9	6.5	15.4	5.8	0.3	7.3	9.5	0.084
1980	5.9	5.9	5.5	15.4	5.0	0.2	6.2	8.1	0.071
1981	5.9	5.9	5.6	15.4	5.0	0.2	6.2	8.2	0.072
1982	6.8	6.8	6.4	15.4	5.8	0.3	7.2	9.5	0.083
1983	6.9	6.9	6.5	15.4	5.9	0.3	7.3	9.6	0.084
1984	5.5	5.5	5.2	15.4	4.7	0.2	5.8	7.6	0.067
1985	7.6	7.6	7.1	15.4	6.4	0.3	7.9	10.5	0.092
1986	7.3	7.3	6.9	15.4	6.2	0.3	7.7	10.1	0.088
1987	5.7	5.7	5.4	15.4	4.9	0.2	6.0	7.9	0.069
1988	7.5	7.5	7.1	15.4	6.4	0.3	7.9	10.4	0.091
1989	6.3	6.3	5.9	15.4	5.4	0.2	6.6	8.7	0.076
1990	7.2	7.2	6.8	15.4	6.1	0.3	7.6	10.0	0.087
1991	7.9	7.9	7.4	15.4	6.7	0.3	8.3	10.9	0.096
1992	8.4	8.4	7.9	15.4	7.1	0.3	8.8	11.6	0.102
1993	7.6	7.6	7.2	15.4	6.5	0.3	8.0	10.6	0.093
1994	8.2	8.2	7.7	15.4	6.9	0.3	8.6	11.3	0.099
1995	8.4	8.4	7.9	15.4	7.1	0.3	8.9	11.6	0.102
1996	8.1	8.1	7.6	15.4	6.8	0.3	8.5	11.2	0.098
1997	8.3	8.3	7.8	15.4	7.0	0.3	8.7	11.4	0.100
1998	8.1	8.1	7.6	15.4	6.8	0.3	8.5	11.1	0.097
1999	8.4	8.4	7.9	15.4	7.1	0.3	8.8	11.6	0.102
2000	8.5	8.5	7.9	15.4	7.2	0.3	8.9	11.7	0.102
2001	7.8	7.8	7.3	15.4	6.6	0.3	8.2	10.7	0.094
2002	7.5	7.5	7.1	15.4	6.4	0.3	7.9	10.4	0.091
2003	7.3	7.3	6.9	15.4	6.2	0.3	7.7	10.1	0.088
2004	6.7	6.7	6.3	15.4	5.7	0.2	7.0	9.2	0.081

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>.

²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight.

³Number of daily servings multiplied by calories per serving. ⁴Grams per day divided by serving weight.

Vegetables: Per capita consumption adjusted for loss¹

Year	Primary weight ²	Retail weight ²	Consumer weight	Total loss, all levels	Per capita consumption adjusted for loss			Calories consumed daily ³	Servings consumed daily ⁴
	Lbs/year	Lbs/year	Lbs/year	Percent	Lbs/year	Oz/day	G/day	Number	Number
1970	336.8	230.0	207.6	56.0	148.3	6.5	184.3	123.0	1.45
1971	339.6	228.2	206.2	56.4	148.1	6.5	184.0	121.1	1.45
1972	337.9	229.2	206.9	56.2	148.0	6.5	183.9	120.1	1.44
1973	335.3	227.1	205.2	56.3	146.5	6.4	182.0	120.2	1.44
1974	334.4	223.5	201.9	57.0	143.7	6.3	178.6	116.1	1.41
1975	338.9	226.7	204.7	57.1	145.5	6.4	180.9	118.9	1.43
1976	349.1	231.3	209.1	57.4	148.7	6.5	184.8	120.3	1.46
1977	345.3	231.2	209.0	56.9	148.7	6.5	184.8	119.1	1.44
1978	334.5	222.8	201.4	57.1	143.5	6.3	178.3	115.4	1.40
1979	341.2	228.2	206.2	56.9	147.1	6.4	182.8	118.1	1.44
1980	338.2	229.4	207.2	56.3	147.8	6.5	183.7	115.0	1.43
1981	334.3	224.5	202.9	56.8	144.3	6.3	179.4	113.9	1.41
1982	336.2	227.6	205.5	56.7	145.7	6.4	181.1	116.1	1.44
1983	339.6	229.2	207.0	56.7	147.0	6.4	182.7	118.3	1.44
1984	356.8	238.2	215.2	57.3	152.2	6.7	189.2	118.4	1.48
1985	359.9	242.0	218.6	57.1	154.4	6.8	191.9	122.6	1.52
1986	360.6	242.1	218.8	57.1	154.6	6.8	192.2	123.3	1.52
1987	366.4	246.9	222.9	57.2	156.7	6.9	194.7	120.7	1.53
1988	365.6	250.0	225.5	56.6	158.5	6.9	197.0	121.7	1.56
1989	380.6	258.2	232.9	57.1	163.3	7.2	203.0	122.5	1.59
1990	385.3	258.1	233.2	57.3	164.5	7.2	204.5	123.4	1.60
1991	395.5	262.8	237.5	57.4	168.5	7.4	209.4	129.3	1.64
1992	394.5	265.5	239.9	57.1	169.4	7.4	210.5	128.9	1.66
1993	406.7	272.6	246.2	57.4	173.3	7.6	215.3	132.0	1.69
1994	412.5	279.1	251.9	57.3	176.0	7.7	218.7	131.8	1.71
1995	406.8	273.4	246.9	57.5	173.0	7.6	215.0	131.6	1.67
1996	417.2	280.1	252.9	57.7	176.6	7.7	219.5	135.1	1.72
1997	414.8	280.5	253.2	57.6	176.0	7.7	218.7	131.5	1.72
1998	410.5	275.7	248.9	57.9	172.7	7.6	214.6	128.8	1.68
1999	413.6	281.1	253.6	57.6	175.3	7.7	217.9	130.8	1.70
2000	422.8	288.2	259.9	57.8	178.6	7.8	221.9	132.7	1.77
2001	412.2	281.8	254.0	57.7	174.2	7.6	216.4	131.8	1.74
2002	411.7	280.4	252.8	57.9	173.4	7.6	215.5	128.2	1.72
2003	421.7	287.4	259.1	57.9	177.5	7.8	220.5	133.0	1.77
2004	422.8	290.8	262.0	57.8	178.5	7.8	221.8	129.9	1.77

¹This table uses aggregate food supply data, adjusts for losses, and converts the remaining supply into daily per capita calories and MyPyramid Plan servings, <http://www.mypyramid.gov>.
²The basic consumption estimate is made at a primary distribution level, which is dictated for each commodity by the structure of the marketing system and data availability. Farm weight.
³Number of daily servings multiplied by calories per serving. ⁴Grams per day divided by serving weight.

Source: USDA/Economic Research Service. Data last updated July 31, 2006. Note: Loss factors presented here are first estimates and are intended to serve as a starting point for additional research and discussion. We welcome suggestions to expand on and improve our loss estimates. Contact Jean Buzby at jbuzby@ers.usda.gov or Hodan Farah at hfarah@ers.usda.gov