

SWEET CORN (for Fresh Market)

Sweet corn production in New England totaled 2.2 million crates in 2006, 21 percent below 2005 production. Growers in the six state region harvested 14,100 acres, 1,400 fewer acres than were harvested the previous year. Sweet corn condition was rated good for most of the growing season despite the cold, wet spring. Yields averaged 155 crates per acre, below

previous year's yield of 179 crates per acre. The value of sweet corn production for New England was placed at \$34.8 million in 2006, a decrease of 12 percent from the previous year. New England growers received an average of \$15.94 per crate of sweet corn in 2006, up 12 percent from the 2005 price.

SWEET CORN: Acreage, Yield, Production, Disposition and Value, 1997 – 2006

State and Year	Area		Yield per Acre	Production	Value per Cwt	Value of Production	5-Dozen Ear Crate Equivalents ^{1/}		
	Planted	Harvested					Yield per Acre	Production	Value per Crate
	Acres		Cwt	1,000 Cwt	Dollars	1,000 Dollars	Crates	1,000 Crates	Dollars
Connecticut									
1997	5,400	4,700	60	282	24.00	6,768	143	671	10.09
1998	5,400	4,500	65	293	27.00	7,911	155	698	11.33
1999	5,700	3,800	50	190	24.00	4,560	119	452	10.09
2000	5,300	4,300	60	258	25.00	6,450	143	614	10.50
2001	5,400	4,600	55	253	24.50	6,199	131	602	10.30
2002	5,500	4,400	70	308	25.00	7,700	167	733	10.50
2003	5,000	4,100	60	246	27.50	6,765	143	586	11.54
2004	4,700	4,300	80	344	28.50	9,804	190	819	11.97
2005	4,400	4,000	75	300	28.00	8,400	179	714	11.76
2006	4,400	3,800	65	247	32.50	8,028	155	588	13.65
Maine									
1997	3,000	2,400	55	132	33.00	4,356	131	314	13.87
1998	2,900	2,300	55	127	33.00	4,191	131	302	13.88
1999	3,000	2,500	55	138	31.00	4,278	131	329	13.00
2000	2,700	2,100	55	116	33.00	3,828	131	276	13.87
2001	2,500	2,000	55	110	32.50	3,575	131	262	13.65
2002	2,400	2,000	55	110	34.00	3,740	131	262	14.27
2003	2,200	2,000	60	120	32.50	3,900	143	286	13.64
2004	2,300	2,000	60	120	33.00	3,960	143	286	13.85
2005	2,200	2,000	65	130	34.00	4,420	155	310	14.26
2006	2,100	1,900	65	124	38.50	4,774	155	295	16.18
Massachusetts									
1997	8,200	7,100	70	497	26.00	12,922	167	1,183	10.92
1998	8,100	6,400	65	416	30.00	12,480	155	990	12.61
1999	7,900	6,000	70	420	31.00	13,020	167	1,000	13.02
2000	7,500	5,900	60	354	33.00	11,682	143	843	13.86
2001	6,900	5,800	65	377	33.50	12,630	155	898	14.06
2002	6,600	5,700	70	399	30.00	11,970	167	950	12.60
2003	6,200	5,600	75	420	31.50	13,230	179	1,000	13.23
2004	6,300	5,800	90	522	32.50	16,965	214	1,243	13.65
2005	6,100	5,700	80	456	34.50	15,732	190	1,086	14.49
2006	5,600	5,100	70	357	38.50	13,745	167	850	16.17
New Hampshire									
1997	2,400	1,900	60	114	36.00	4,104	143	271	15.14
1998	2,200	1,800	60	108	38.00	4,104	143	257	15.97
1999	2,300	1,800	60	108	36.00	3,888	143	257	15.13
2000	2,200	1,800	60	108	40.00	4,320	143	257	16.81
2001	2,100	1,800	55	99	40.00	3,960	131	236	16.78
2002	2,100	1,700	50	85	42.50	3,613	119	202	17.89
2003	2,100	1,900	70	133	42.00	5,586	167	317	17.62
2004	2,000	1,800	70	126	42.00	5,292	167	300	17.64
2005	1,900	1,700	75	128	41.50	5,312	179	305	17.42
2006	1,900	1,500	60	90	45.50	4,095	143	214	19.14

See footnote after the New England table.

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State and Year	Area		Yield per Acre	Production	Value per Cwt	Value of Production	5-Dozen Ear Crate Equivalents ^{1/}		
	Planted	Harvested					Yield per Acre	Production	Value per Crate
	Acres		Cwt	1,000 Cwt	Dollars	1,000 Dollars	Crates	1,000 Crates	Dollars
Rhode Island									
1997	1,200	1,100	70	77	27.00	2,079	167	183	11.36
1998	1,100	950	80	76	33.00	2,508	190	181	13.86
1999	1,100	750	55	41	32.00	1,312	131	98	13.39
2000	1,000	900	55	50	33.00	1,650	131	119	13.87
2001	1,000	930	75	70	31.00	2,170	179	167	12.99
2002	1,100	980	65	64	31.00	1,984	155	152	13.05
2003	1,100	1,000	90	90	31.00	2,790	214	214	13.04
2004	1,200	1,100	90	99	35.00	3,465	214	236	14.68
2005	1,200	1,000	70	70	35.00	2,450	167	167	14.67
2006	1,100	800	60	48	39.00	1,872	143	114	16.42
Vermont									
1997	1,600	1,300	75	98	26.00	2,548	179	233	10.94
1998	1,300	1,100	65	72	28.00	2,016	155	171	11.79
1999	1,200	1,000	55	55	31.00	1,705	131	131	13.02
2000	1,200	900	45	41	33.00	1,353	107	98	13.81
2001	1,200	1,000	50	50	33.50	1,675	119	119	14.08
2002	1,100	950	50	48	34.50	1,656	119	114	14.53
2003	1,200	1,100	80	88	36.00	3,168	190	210	15.09
2004	1,200	1,000	55	55	39.00	2,145	131	131	16.37
2005	1,200	1,100	70	77	41.00	3,157	167	183	17.25
2006	1,100	1,000	50	50	45.00	2,250	119	119	18.91
New England									
1997	21,800	18,500	65	1,200	27.31	32,777	155	2,857	11.47
1998	21,000	17,050	64	1,092	30.41	33,210	152	2,600	12.77
1999	21,200	15,850	60	952	30.21	28,763	143	2,267	12.69
2000	19,900	15,900	58	927	31.59	29,283	138	2,207	13.27
2001	19,100	16,130	59	959	31.50	30,209	140	2,283	13.23
2002	18,800	15,730	64	1,014	30.24	30,663	152	2,414	12.70
2003	17,800	15,700	70	1,097	32.31	35,439	167	2,612	13.57
2004	17,700	16,000	79	1,266	32.88	41,631	188	3,014	13.81
2005	17,000	15,500	75	1,161	34.00	39,471	179	2,764	14.28
2006	16,200	14,100	65	916	37.95	34,764	155	2,181	15.94

^{1/} Standard weight used for crate or bag of five dozen ears is 42 pounds.

