OTHER AGRICULTURAL STATISTICS

PRICES

Annual average prices for New York produced agricultural commodities during 2000 were mostly higher compared with a year earlier. Prices for hay, apples, onions, cattle, calves, hogs, sheep, lambs, and eggs increased while prices for wheat, oats, corn, potatoes, and milk declined.

New York beef producers and dairy farmers with animals to sell saw average prices increase from year-earlier levels. Steers and heifers averaged $58.70 per hundredweight (cwt.) During the year, up 8 percent from 1999, while slaughter cows were up 10 percent to $36.20 per cwt. over the same period. The combined price for all slaughter cattle averaged $38.00 per cwt., up 8 percent from 1999. Calf prices averaged $104.00 per cwt. during 2000, up 47 percent from a year earlier. At the National level, annual average prices for all slaughter cattle combined averaged 8 percent higher.

New York pork producers saw prices for hogs average $34.10 in 2000, up 31 percent from a year earlier. Lamb prices were up 10 percent to $91.70 per cwt. Table egg prices averaged 53.9 cents per dozen during the year, up slightly from 1999. At the U.S. level, hog prices averaged 40 percent higher, while lamb prices were up 10 percent. U.S. table egg prices during 2000 declined 1 percent from the 1999 level.

Wholesale milk prices received by New York dairy farmers averaged $13.10 per cwt. during 2000, down 10 percent from $14.60 a year earlier.

Table 89. PRICES PAID INDEXES: Monthly and Annual Average, United States, 1992-1999

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual avg.
	1990-92 = 100												
1992	96	98	99	98	98	99	98	99	98	96	95	95	97
1993	94	95	96	100	99	97	97	98	98	97	98	99	97
1994	99	98	99	95	94	93	92	92	92	90	90	93	94
1995	91	91	91	91	92	92	94	94	95	95	96	97	93
1996	96	94	96	94	97	103	103	101	100	97	96	94	98
1997	92	90	92	90	90	91	90	91	90	91	89	89	90
1998	88	87	89	91	90	89	88	89	88	87	87	87	88
1999	85	84	85	84	85	84	83	85	83	78	80	79	83
2000	76	78	80	84	84	82	81	81	81	77	80	81	80

1/ Ratio of the index of prices received by farmers after adjustment for government payments to the index of prices paid for commodities and services, interest, taxes, and wage rates.

Table 90. PRICES RECEIVED BY FARMERS: Selected Commodities, Monthly and Marketing Year Average, 1991 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. 1/
WHEAT *(Dollars per bushel)*													
1991	2.47	2.53	2.84	2.43	2.45	2.35	2.21	2.56	2.89	3.10	3.41	3.72	3.35
1992	3.98	4.05	3.74	3.61	3.77	3.42	3.04	2.17	2.38	2.54	3.33	2.93	2.70
1993	3.11	2.85	2.88	2.74	2.37	2.96	2.93	2.94	2.80	3.10	3.36	3.16	3.30
1994	3.79	3.49	3.20	3.83	3.35	3.25	2.90	2.82	2.93	3.40	3.47	3.40	3.20
1995	3.45	3.52	3.35	3.36	3.56	3.50	3.81	3.61	3.85	4.05	4.03	4.13	4.20
1996	4.60	4.70	4.68	5.08	5.58	6.44	4.16	4.18	4.59	4.41	4.25	4.30	4.15
1997	4.08	3.98	3.73	3.82	3.72	3.75	3.18	3.35	3.51	3.56	3.43	3.37	3.35
1998	3.43	3.44	3.39	3.16	2.98	2.82	2.09	1.97	2.17	2.19	2.21	2.26	2.13
1999	2.09	2.21	2.11	2.23	2.25	2.14	1.91	2.08	2.24	2.03	1.83	2.09	2.05
2000	2.17	2.15	2.17	2.14	2.15	2.10	1.71	1.82	2.02	1.80	1.89	2.13	1.80
2001	2.05	2.14	2.16	2.20	2.21	2.23	2.40						
OATS *(Dollars per bushel)*													
1991	1.56	1.57	1.35	1.44	1.52	1.43	1.28	1.38	1.52	1.38	1.55	1.40	1.56
1992	1.69	1.69	1.82	1.95	1.83	1.78	1.80	1.60	1.33	1.27	1.32	1.31	1.43
1993	1.41	1.57	1.59	1.61	1.55	1.45	1.72	1.25	1.31	1.33	1.67	1.57	1.38
1994	1.49	1.98	1.72	1.65	1.58	1.91	1.71	1.34	1.34	1.35	1.44	1.42	1.42
1995	1.30	1.44	1.49	1.38	1.57	1.51	1.54	1.32	1.46	1.22	1.67	1.59	1.65
1996	1.97	1.99	2.00	2.09	2.25	2.31	2.62	2.09	2.21	2.23	2.51	2.41	2.10
1997	1.90	2.23	2.07	2.33	2.25	2.01	1.67	1.61	1.74	1.62	1.79	1.67	1.70
1998	1.82	1.88	1.92	1.71	1.61	1.70	1.54	1.34	1.24	1.29	1.38	1.41	1.41
1999	1.40	1.56	1.46	1.49	1.51	1.53	1.52	1.45	1.35	1.27	1.49	1.52	1.45
2000	1.61	1.41	1.48	1.50	1.59	1.50	1.44	1.34	1.45	1.34	1.19	1.48	1.35
2001	1.31	1.53	1.54	1.60	1.41	1.49	1.51						
CORN *(Dollars per bushel)*													
1991	2.51	2.38	2.48	2.50	2.69	2.43	2.53	2.47	2.42	2.48	2.41	2.48	2.70
1992	2.77	2.79	2.65	2.67	2.82	2.82	2.73	2.75	2.91	2.69	2.27	2.20	2.30
1993	2.33	2.20	2.21	2.12	2.19	2.28	2.41	2.36	2.34	2.50	2.60	2.84	2.85
1994	2.98	3.08	3.01	3.00	3.06	2.97	2.86	2.62	2.61	2.54	2.10	2.03	2.65
1995	2.23	2.34	2.34	2.40	2.53	2.78	3.00	2.97	3.04	3.04	3.12	3.19	3.85
1996	3.46	3.56	3.84	4.57	4.85	4.87	5.03	4.93	4.61	3.47	2.96	2.97	2.98
1997	3.00	2.89	3.02	3.03	3.04	2.92	2.83	2.73	3.51	3.02	2.64	2.80	2.62
1998	2.85	2.81	2.51	2.65	2.39	2.56	2.59	2.31	2.13	2.13	2.06	2.18	2.21
1999	2.21	2.25	2.24	2.27	2.34	2.25	2.13	2.20	2.32	2.12	2.13	2.12	2.24
2000	2.10	2.31	2.33	2.32	2.39	2.35	2.24	2.31	2.15	2.20	2.20	2.29	2.20
2001	2.35	2.45	2.40	2.39	2.35	2.38	2.37						

1/ Wheat and Oats: July through June. Corn: October through September.

Table 90. PRICES RECEIVED BY FARMERS: Selected Commodities, Monthly and Marketing Year Average, 1991 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. 1/
ALL HAY BALED *(Dollars per ton)*													
1991	83.00	83.00	79.00	78.00	77.00	75.00	73.00	74.00	85.00	79.00	79.00	77.00	77.50
1992	81.00	79.00	79.00	80.00	79.00	88.00	82.00	78.00	85.00	93.00	93.00	92.00	88.00
1993	98.00	94.00	89.00	86.00	86.00	88.00	79.00	79.00	92.00	97.00	100.0	95.00	90.50
1994	92.00	94.00	94.00	93.00	91.00	90.00	92.00	80.00	90.00	89.00	90.00	85.00	84.50
1995	83.00	87.00	82.00	81.00	81.00	84.00	78.00	77.00	75.00	78.00	85.00	91.00	85.50
1996	93.00	96.00	95.00	92.00	87.00	82.00	79.00	80.00	78.00	101.0	94.00	91.00	87.00
1997	86.00	86.00	95.00	91.00	87.00	84.00	83.00	79.00	86.00	101.0	102.0	95.00	94.00
1998	101.0	108.0	102.0	109.0	91.00	90.00	75.00	85.00	84.00	94.00	92.00	102.0	93.00
1999	101.0	105.0	91.00	102.0	102.0	102.0	92.00	107.0	106.0	120.0	114.0	115.0	108.00
2000	116.0	117.0	118.0	103.0	92.00	120.0	113.0	104.0	111.0	120.0	108.0	115.0	109.00
2001	106.0	103.0	106.0	104.0	100.0	99.00	116.0						
ALFALFA HAY BALED *(Dollars per ton)*													
1991	90.00	90.00	85.00	85.00	84.00	80.00	75.00	80.00	90.00	85.00	87.00	85.00	84.50
1992	95.00	90.00	93.00	90.00	85.00	89.00	87.00	85.00	95.00	95.00	100.0	100.0	95.50
1993	105.0	100.0	98.00	97.00	97.00	91.00	84.00	88.00	96.00	101.0	104.0	103.0	97.00
1994	100.0	100.0	98.00	100.0	96.00	103.0	105.0	91.00	92.00	94.00	95.00	90.00	93.00
1995	90.00	91.00	86.00	86.00	83.00	90.00	81.00	90.00	80.00	89.00	91.00	102.0	94.00
1996	104.0	103.0	103.0	99.00	92.00	95.00	89.00	96.00	86.00	110.0	110.0	103.0	99.50
1997	99.00	99.00	106.0	92.00	90.00	113.0	95.00	97.00	102.0	110.0	112.0	104.0	110.00
1998	111.0	113.0	128.0	142.0	92.00	97.00	92.00	101.0	99.00	99.00	98.00	118.0	105.00
1999	106.0	124.0	99.00	110.0	110.0	120.0	100.0	125.0	135.0	140.0	125.0	120.0	121.00
2000	125.0	135.0	135.0	114.0	100.0	130.0	120.0	108.0	120.0	130.0	120.0	125.0	121.00
2001	130.0	110.0	110.0	110.0	105.0	105.0	130.0						
OTHER HAY BALED *(Dollars per ton)*													
1991	73.00	72.00	66.00	68.00	67.00	65.00	70.00	70.00	80.00	75.00	75.00	72.00	72.00
1992	73.00	74.00	73.00	70.00	66.00	70.00	75.00	70.00	75.00	90.00	80.00	80.00	76.50
1993	85.00	80.00	72.00	70.00	71.00	79.00	63.00	66.00	79.00	73.00	83.00	72.00	74.50
1994	77.00	80.00	80.00	78.00	75.00	70.00	68.00	68.00	84.00	80.00	80.00	76.00	75.00
1995	75.00	82.00	75.00	73.00	79.00	79.00	73.00	60.00	60.00	70.00	75.00	75.00	72.00
1996	76.00	68.00	81.00	80.00	70.00	69.00	68.00	69.00	55.00	75.00	65.00	79.00	74.50
1997	79.00	79.00	84.00	89.00	85.00	71.00	75.00	60.00	79.00	88.00	88.00	85.00	80.50
1998	92.00	106.0	76.00	76.00	89.00	83.00	64.00	75.00	72.00	88.00	88.00	88.00	82.00
1999	93.00	93.00	81.00	91.00	91.00	90.00	80.00	80.00	70.00	90.00	100.0	100.0	90.50
2000	105.0	95.00	100.0	86.00	80.00	100.0	90.00	91.00	90.00	90.00	100.0	100.0	91.50
2001	90.00	95.00	100.0	95.00	95.00	90.00	95.00						

1/ June through May.

Table 90. PRICES RECEIVED BY FARMERS: Selected Commodities, Monthly and Marketing Year Average, 1991 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. 1/
APPLES, COMMERCIAL CROP FRESH CONSUMPTION *(Dollars per cwt.)*													
1991	16.5	18.1	18.3	18.7	18.7	18.7	-	-	21.0	17.7	17.1	18.4	20.10
1992	20.0	22.2	20.8	21.5	21.5	21.5	-	-	16.2	14.4	15.1	13.6	14.20
1993	13.5	13.5	13.9	14.0	14.0	14.0	-	-	17.3	16.0	18.5	17.4	17.40
1994	16.8	17.4	17.4	17.9	18.0	18.0	-	-	16.7	16.4	16.9	14.1	18.00
1995	17.2	18.6	19.6	19.3	-	-	-	-	16.6	19.2	18.4	19.4	18.70
1996	18.3	19.3	18.9	18.3	18.2	-	-	-	19.3	18.2	18.4	17.3	17.70
1997	17.7	17.2	17.2	17.5	18.1	-	-	-	18.2	18.3	16.7	17.2	17.60
1998	17.5	17.5	17.8	17.5	18.7	-	-	-	17.6	17.7	16.6	14.5	15.80
1999	14.7	14.8	15.7	16.6	18.4	-	-	-	17.2	16.9	16.7	15.6	16.50
2000	16.3	16.4	16.5	16.8	16.5	16.1	-	-	21.2	20.3	18.1	16.8	17.00
2001	16.0	16.3	16.2	16.2	15.8	16.6	-						
ONIONS *(Fresh Market) (Dollars per cwt .f.o.b. shipping point)*													
1991	14.7	15.4	21.0	17.8	-	-	-	16.0	16.7	16.0	15.6	16.7	17.60
1992	17.0	19.0	23.7	25.4	-	-	-	27.2	19.1	14.3	13.8	17.4	17.10
1993	19.1	17.4	20.3	21.5	-	-	-	15.2	20.8	19.9	21.0	23.4	21.40
1994	24.8	28.0	24.0	13.3	-	-	-	12.9	12.9	13.9	12.2	11.6	13.00
1995	11.7	10.8	11.2	16.6	16.6	-	-	18.1	11.4	11.7	11.0	13.8	13.80
1996	14.9	22.4	11.4	9.35	-	-	-	13.5	13.5	12.5	10.2	9.90	9.80
1997	9.10	8.10	7.65	8.40	-	-	-	26.8	15.0	12.0	11.6	11.5	12.70
1998	11.5	12.8	14.5	15.3	-	-	-	31.4	17.4	15.0	14.3	17.1	16.30
1999	19.3	18.8	13.7	10.3	-	-	-	21.9	17.1	14.0	12.2	11.3	12.20
2000	10.0	9.20	8.60	9.30	-	-	-	22.6	19.6	11.9	12.0	12.2	13.50
2001	13.1	13.6	14.0	14.0	-	-	-						
POTATOES *(Dollars per cwt.)*													
1991	7.85	9.15	8.95	9.05	10.1	-	9.00	9.00	9.00	9.00	7.80	8.80	8.70
1992	8.70	8.65	8.75	9.15	9.30	-	-	6.95	6.30	5.95	6.80	6.45	6.65
1993	6.80	7.15	6.95	7.85	8.50	8.30	-	7.20	6.75	7.15	8.00	8.70	8.20
1994	9.20	9.65	9.95	10.7	10.8	10.8	-	14.0	11.0	9.20	9.45	9.25	9.75
1995	9.25	9.25	9.35	9.65	9.65	-	-	7.80	7.85	7.25	7.25	7.15	7.45
1996	7.30	7.90	8.35	8.35	-	-	-	7.25	7.25	7.00	6.80	6.70	7.30
1997	6.70	7.05	7.10	7.10	7.10	-	-	11.5	9.05	8.70	8.60	8.30	8.75
1998	8.05	8.00	8.40	8.40	9.85	-	-	9.50	9.40	9.40	9.40	8.90	9.35
1999	9.10	9.20	9.30	9.30	-	-	-	9.75	9.60	8.90	8.95	8.30	9.00
2000	8.10	8.10	8.05	8.25	-	-	-	10.0	8.90	8.70	8.30	8.90	8.90
2001	8.70	8.55	8.35	8.40	-	-	-						

1/ July through June.

Table 91. PRICES RECEIVED BY FARMERS: Selected Livestock Commodities, Monthly and Marketing Year Average, 1991 to Date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. 1/
BEEF CATTLE 2/ *(Dollars per cwt.)*													
1991	50.0	51.0	49.9	52.5	54.6	53.0	50.3	51.2	49.2	48.2	46.3	46.6	50.00
1992	46.4	48.2	48.0	48.0	50.8	50.3	49.7	48.5	48.8	47.9	45.7	47.3	48.20
1993	48.2	49.8	48.1	48.8	51.9	49.9	49.0	47.1	47.8	50.8	46.4	46.8	48.70
1994	48.4	48.1	47.1	47.3	45.3	42.6	42.0	41.3	41.9	41.3	40.5	39.9	43.90
1995	41.6	43.3	40.8	40.0	40.1	40.0	37.4	37.0	34.5	33.4	30.5	31.5	37.20
1996	31.4	32.5	31.0	31.1	32.2	30.7	30.8	31.7	30.7	30.5	29.0	30.5	31.00
1997	32.3	33.3	36.2	37.2	37.7	37.7	37.1	35.8	33.3	32.8	30.8	31.6	34.50
1998	31.6	34.6	35.1	35.7	36.6	36.6	33.7	33.2	31.4	30.7	30.9	31.7	33.80
1999	33.5	33.9	33.5	33.7	36.6	36.3	32.7	35.1	33.3	35.7	35.6	35.9	35.10
2000	36.8	36.9	38.5	39.4	39.9	40.3	38.7	38.3	36.5	36.6	36.2	37.7	38.00
2001	40.2	42.2	40.9	42.0	44.5	44.6							
STEERS AND HEIFERS *(Dollars per cwt.)*													
1991	66.6	67.3	66.9	69.1	68.9	65.3	64.3	63.5	63.1	62.2	60.6	59.2	64.40
1992	60.3	62.9	64.3	63.9	64.4	64.9	64.6	63.5	64.3	63.3	61.6	63.0	63.40
1993	66.5	69.5	67.9	69.0	69.1	66.2	66.0	64.5	65.4	63.3	61.0	63.2	66.20
1994	64.2	63.5	64.7	64.5	59.1	56.4	56.5	55.5	56.1	55.4	55.5	55.6	59.40
1995	58.4	59.6	57.2	55.0	55.4	54.6	53.0	54.6	52.0	48.0	46.0	47.0	52.50
1996	46.2	48.8	46.5	45.0	44.2	44.8	46.3	45.9	47.5	41.9	41.6	42.3	44.50
1997	48.5	48.7	51.3	53.0	52.2	52.9	54.5	60.9	51.5	47.7	44.7	44.0	50.30
1998	44.0	47.9	49.8	52.7	52.5	52.5	49.2	49.7	46.5	46.5	45.9	43.4	48.70
1999	50.2	49.2	51.7	52.3	52.8	52.7	50.8	56.7	53.8	57.5	58.5	54.6	54.30
2000	58.7	56.2	59.4	60.1	61.2	60.1	58.9	57.7	59.1	57.3	56.3	60.2	58.70
2001	61.6	66.3	70.7	66.5	67.9	67.2							
SLAUGHTER COWS *(Dollars per cwt.)*													
1991	46.6	48.3	47.5	48.5	51.3	50.7	47.5	48.4	46.5	44.6	43.2	43.9	47.00
1992	43.2	45.3	44.7	44.3	47.0	46.2	45.6	45.5	44.4	43.5	42.6	44.1	44.60
1993	45.2	47.4	44.9	43.7	48.1	47.5	46.7	45.0	43.7	43.2	42.0	42.7	45.00
1994	44.4	45.2	44.2	43.3	42.7	40.9	40.4	40.1	39.8	39.7	37.8	37.6	41.30
1995	39.1	41.1	38.6	37.9	37.6	37.8	35.5	35.0	32.5	31.4	28.8	29.8	35.30
1996	30.1	31.1	30.0	29.7	31.0	29.6	29.8	30.8	30.0	28.9	27.6	29.5	29.80
1997	30.9	32.1	34.5	35.6	35.7	35.8	35.4	32.7	31.3	30.8	29.2	30.4	32.80
1998	30.4	33.6	33.5	33.8	34.8	35.2	32.5	31.8	29.9	29.1	29.6	30.5	32.30
1999	32.0	32.4	31.9	31.6	35.0	35.1	31.1	33.5	31.8	32.7	33.1	34.1	32.80
2000	35.2	35.2	36.7	37.6	38.0	38.8	37.4	36.8	34.8	34.3	34.2	35.7	36.20
2001	38.6	40.1	39.0	39.6	42.2	42.6							

1/ January through December.
2/ Combined average prices for all slaughter cattle *(steers and heifers + slaughter cows).*

Table 91. PRICES RECEIVED BY FARMERS: Selected Livestock Commodities, Monthly and Marketing Year Average, 1991 to Date *(Continued)*

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Mktg. yr. avg. 1/
CALVES *(Dollars per cwt.)*													
1991	93.80	94.70	110.0	125.0	147.0	142.0	124.0	116.0	112.0	113.0	96.90	92.50	114.00
1992	102.0	110.0	107.0	115.0	107.0	106.0	104.0	90.20	100.0	101.0	89.60	95.80	102.00
1993	106.0	112.0	97.30	100.0	121.0	133.0	114.0	113.0	114.0	105.0	99.00	108.0	111.00
1994	105.0	106.0	96.00	99.00	112.0	112.0	85.00	87.00	84.00	89.50	83.00	80.00	95.80
1995	71.00	78.00	80.00	81.00	83.00	80.00	57.50	62.00	60.50	59.00	56.00	57.00	68.30
1996	52.00	48.00	43.20	51.40	60.40	44.90	33.20	36.70	37.80	41.40	46.00	35.40	40.00
1997	42.10	49.00	41.00	46.90	62.20	58.50	38.80	47.50	49.70	53.10	43.20	47.50	48.20
1998	47.50	58.00	51.50	56.70	64.10	53.00	47.40	50.30	44.30	50.00	50.80	53.10	51.90
1999	55.90	66.40	58.60	68.40	75.00	77.80	69.70	71.10	64.50	76.90	79.70	85.50	70.80
2000	89.60	91.70	91.70	125.7	141.9	112.4	90.30	91.60	100.5	102.1	102.6	105.0	104.00
2001	102.1	101.2	121.7	144.9	147.6	143.4							
MILK, WHOLESALE *(Dollars per cwt.)*													
1991	12.10	11.90	11.80	11.70	11.60	11.70	12.40	12.80	13.30	14.20	14.30	14.20	12.70
1992	13.80	13.20	12.60	12.90	12.90	13.40	13.60	13.80	14.00	13.90	13.60	13.20	13.40
1993	12.70	12.40	12.30	12.60	13.00	13.50	13.10	12.60	12.80	13.20	14.10	13.90	13.00
1994	14.00	13.70	13.80	13.80	13.40	13.00	12.40	12.70	13.20	13.30	13.50	13.20	13.30
1995	12.80	12.80	13.00	12.70	12.70	12.30	12.40	12.60	12.90	13.40	14.10	14.20	13.00
1996	14.20	13.90	13.90	13.90	14.30	14.70	15.50	15.70	16.30	16.30	15.50	14.40	14.90
1997	13.20	13.20	13.60	13.30	13.00	12.30	12.00	12.50	13.10	14.10	14.60	14.60	13.40
1998	14.70	14.90	14.70	14.20	13.40	14.00	14.00	15.30	16.60	17.50	17.70	18.20	15.40
1999	18.10	15.90	16.00	12.50	12.90	13.00	13.60	14.50	15.90	15.70	15.40	12.50	14.60
2000	12.60	12.40	12.50	12.60	12.80	13.00	13.20	13.20	13.60	13.50	13.80	14.20	13.10
2001	14.10	14.10	14.80	15.40	16.20	16.90	17.00						
MILK COW HERD REPLACEMENTS *(Dollars per head)*													
1991	1,030	1,010	1,000	1,020	1,030	1,040	1,040	1,050	1,050	1,040	1,030	1,040	1,030
1992	1,050	1,060	1,050	1,060	1,070	1,070	1,080	1,090	1,090	1,090	1,090	1,090	1,070
1993	1,080	1,080	1,090	1,090	1,090	1,090	1,100	1,110	1,110	1,110	1,090	1,100	1,100
1994	1,100	1,100	1,090	1,090	1,110	1,110	1,090	1,090	1,080	1,080	1,090	1,100	1,090
1995	1,100	1,110	1,110	1,110	1,110	1,120	1,110	1,090	1,080	1,050	1,030	1,010	1,090
1996 2/	1,010	-	-	1,000	-	-	1,000	-	-	1,030	-	-	1,010
1997	1,000	-	-	1,000	-	-	1,000	-	-	980	-	-	1,000
1998	980	-	-	1,000	-	-	1,020	-	-	1,050	-	-	1,010
1999	1,150	-	-	1,150	-	-	1,200	-	-	1,250	-	-	1,190
2000	1,200	-	-	1,200	-	-	1,250	-	-	12.50	-	-	1,230
2001	1,250	-	-	1,300	-	-	1,500						
TABLE EGGS *(Cents per dozen)*													
1991	71.5	61.7	77.9	60.0	52.0	48.6	64.2	53.0	55.3	58.1	58.3	67.2	61.5
1992	52.5	44.3	48.1	49.8	42.3	49.2	42.3	48.6	54.4	53.8	62.2	60.3	51.3
1993	61.4	54.7	76.3	59.9	53.1	60.4	49.9	56.7	49.3	56.4	59.0	58.3	58.1
1994	52.2	59.3	64.9	54.4	53.7	46.7	48.7	56.5	58.5	52.5	55.9	58.4	55.1
1995	54.5	54.8	53.1	55.4	48.4	54.1	69.1	62.4	67.1	70.8	80.7	82.8	61.0
1996	88.1	73.0	79.4	72.3	66.8	66.9	70.9	76.6	77.1	74.0	85.0	90.0	76.1
1997	74.6	67.8	66.0	60.6	60.7	54.3	60.2	55.2	62.0	62.2	75.0	72.3	65.3
1998	70.3	57.3	65.3	56.4	46.0	52.0	53.0	60.0	65.2	61.6	69.2	71.7	60.7
1999	69.8	60.2	63.6	51.0	44.4	40.5	52.1	49.1	48.1	41.0	52.8	51.1	53.8
2000	46.1	56.0	47.3	59.0	44.0	54.7	47.1	58.5	53.6	61.8	67.4	79.8	53.9
2001	60.3	60.7	59.8	56.0	49.0	48.4	45.3						

1/ Milk: January through December. Eggs: previous December through November.
2/ Beginning 1996, estimates made quarterly *(January, April, July and October)*.

Table 92. PRICES RECEIVED BY FARMERS: Selected Commodities, Marketing Year Average, 1991-2000

Year	Hogs	Sheep	Lambs
	Dollars per cwt.		
1991	45.40	19.80	54.40
1992	38.10	26.80	66.30
1993	40.80	25.50	67.30
1994	36.70	25.10	68.50
1995	36.90	31.40	89.60
1996	43.20	30.10	89.60
1997	45.40	40.20	100.00
1998	31.70	37.30	86.70
1999	26.10	36.40	83.10
2000	34.10	36.60	91.70

Table 93. PRICES PAID BY FARMERS: Fertilizer, Northeast 1/, 1991-2001

Year	5-10-10	10-10-10	10-20-20	15-15-15	Super Phosphate 44-46%	Urea 45-46% N	Ground limestone spread on field
	Dollars per ton						
1991	167	180	205	205	225	243	23.10
1992	152	165	194	193	216	221	25.70
1993	155	163	185	186	201	226	26.60
1994	155	168	192	197	215	233	27.10
1995 2/	165	179	223	229	254	316	22.30
1996	179	185	228	233	265	328	23.30
1997	158	178	225	230	266	287	27.60
1998	158	176	225	220	264	221	29.80
1999	165	173	211	193	264	180	25.40
2000	165	174	209	198	253	201	27.00
2001	165	181	217	213	265	270	27.50

1/ Northeast region includes New England, New York, Pennsylvania, New Jersey, Maryland, and Delaware.
2/ Prices prior to 1995 are annual averages. Beginning 1995, prices refer to April 1.

Table 94. PRICES PAID BY FARMERS: Selected Feeds and Fuels, Northeast 1/, 1991-2001

Year	Beef Cattle Concentrate, 32-36% Protein	Mixed Dairy Feed, 16% Protein	Mixed Hog Feed, 14-18% Protein	Chick Starter Mash	Complete Laying Feed
	Dollars per ton				
1991	273	172	211	202	188
1992	270	174	215	218	194
1993	278	171	210	213	201
1994	280	181	220	208	211
1995 2/	255	175	207	199	199
1996	287	226	254	293	243
1997	324	216	256	297	260
1998	278	199	241	280	216
1999	276	175	227	254	210
2000	284	174	221	270	212
2001	275	176	228	241	212

Year	Bran	Corn Meal	Soybean Meal, 44% Protein	Molasses, Liquid	Stock Salt
	Dollars per cwt.				
1991	9.93	8.40	12.90	8.38	9.75
1992	10.13	8.60	12.70	8.50	9.70
1993	10.25	8.33	13.35	8.90	9.60
1994	10.35	9.28	14.10	8.88	10.15
1995 2/	10.00	8.40	12.80	9.20	10.60
1996	12.50	11.30	15.80	9.40	10.20
1997	13.20	10.90	18.00	9.40	10.80
1998	12.60	10.20	14.20	9.40	11.00
1999	12.30	8.50	12.20	9.30	10.80
2000	12.20	8.80	13.50	9.40	11.00
2001	12.40	8.84	14.00	9.70	10.40

Year	Gasoline, Unleaded, Bulk Delivery 3/	Gasoline, Unleaded, at Service Station	Diesel Fuel, Bulk Delivery	L-P Gas, Per Gallon
	Dollars per gallon			
1991	1.250	1.230	.995	1.090
1992	1.180	1.170	.910	1.100
1993	1.200	1.140	.900	1.110
1994	1.135	1.108	.853	1.078
1995 2/	1.170	1.150	.850	1.100
1996	1.300	1.230	1.020	1.170
1997	1.330	1.260	.960	1.210
1998	1.170	1.080	.810	1.050
1999	1.170	1.100	.750	1.020
2000	1.580	1.520	1.270	1.330
2001	1.550	1.440	1.260	1.480

1/ Northeast region includes New England, New York, Pennsylvania, New Jersey, Maryland, and Delaware.
2/ Prices prior to 1995 are annual averages. Beginning 1995, prices refer to April 1.
3/ Prices prior to 1993 represent gasoline, regular, bulk delivery.

Table 95. AGRICULTURAL LABOR: Wage Rates for Hired Workers, Number of Workers, and Hours Worked, January, April, July, October, and Annual, 1997 to Date 1/

Year		Wage Rates by Type of Work				Number of hired workers	Hours worked per week by hired workers
		All hired workers	Field and livestock workers	Field workers	Livestock workers		
		Dollars per hour				1,000	Hours
NORTHEAST 1							
January	1997	7.45	6.82	7.78	6.28	29.0	38.6
	1998	7.54	6.96	8.60	6.22	32.0	38.0
	1999	7.75	7.20	8.08	6.61	30.0	37.5
	2000	8.51	7.54	8.12	7.22	23.0	36.9
	2001	9.06	7.86	8.42	7.45	28.0	39.6
April	1997	7.22	6.59	7.11	5.67	40.0	41.0
	1998	7.55	7.29	8.01	6.09	37.0	37.6
	1999	8.34	7.92	8.18	7.34	40.0	38.0
	2000	8.51	7.94	8.41	7.37	35.0	36.1
	2001	8.98	8.11	8.28	7.92	41.0	38.8
July	1997	7.15	6.81	6.99	6.41	49.0	37.2
	1998	7.59	7.12	7.27	6.80	48.0	39.8
	1999	7.86	7.47	7.87	6.69	48.0	36.9
	2000	8.61	8.09	8.26	7.66	58.0	38.9
	2001	Available August 17, 2001					
October	1997	7.49	7.09	7.39	6.45	46.0	40.4
	1998	7.82	7.32	7.52	6.90	43.0	39.6
	1999	8.46	7.99	8.21	7.58	44.0	39.7
	2000	9.11	8.62	8.77	7.98	50.0	41.4
	2001	Available November 16, 2001					
Annual	1997	7.63	6.84	7.23	2/	41.0	39.3
	1998	7.63	7.18	7.65	2/	40.0	38.9
	1999	8.12	7.68	8.08	2/	40.5	38.0
	2000	8.74	8.17	8.48	2/	41.5	38.8
	2001	Available November 16, 2001					
NEW YORK							
Annual	1997	7.21	6.80	7.32	2/	20.0	41.4
	1998	7.10	6.93	7.25	2/	20.5	39.7
	1999	7.80	7.49	7.87	2/	21.5	38.7
	2000	8.31	7.95	8.32	2/	21.8	40.2
	2001	Available November 16, 2001					

1/ Estimates reflect actual payroll data for the week which includes the 12th of the month. Excludes perquisites. Northeast I is New York and New England combined.
2/ Insufficient data for this category.

Table 96. COLD STORAGE CAPACITY: Number of Refrigerated Warehouses and Gross Refrigerated Space, by Type, October 1, 1983-1999

Category	1983	1985	1987	1989	1991	1993	1995	1997	1999
					Number				
REFRIGERATED WAREHOUSES:									
Public	43	38	36	42	41	35	34	35	37
Private and semi-private	86	77	73	66	64	62	56	51	48
Apple Storages:									
All *(Regular and CA)* 1/	186	185	186	187	169	174	172	156	156
CA *(Controlled Atmosphere)*	101	100	104	106	97	101	100	95	93
TOTAL	**315**	**300**	**295**	**295**	**274**	**271**	**262**	**242**	**241**
GROSS REFRIGERATED SPACE:					*1,000 cu. ft.*				
General Storages:									
Public	43,810	37,562	48,897	57,910	61,128	53,487	50,364	53,708	51,096
Private and Semi-Private	21,989	20,610	25,275	32,888	31,169	29,003	34,693	30,782	33,111
Apple Storages:									
All *(Regular and CA)*	30,507	32,232	31,021	32,782	29,489	31,285	32,113	34,664	35,251
TOTAL 2/	**96,307**	**90,404**	**105,19**	**123,58**	**121,78**	**113,77**	**117,17**	**119,15**	**119,45**
Apple Storages:					*1,000 bushels*				
CA *(Controlled Atmosphere)*	5,649	5,970	5,877	6,048	5,750	6,170	6,429	6,996	7,053

1/ Firms with both regular and CA storage are counted once.
2/ Total may not add due to rounding.

Table 97. COLD STORAGE CAPACITY: Refrigerated Space by Type of Warehouse and Total Capacity, October 1, 1999

Type of Refrigerated Warehouse	Storages	Gross Space			Usable Space		
		Cooler	Freezer	Total	Cooler	Freezer	Total
	Number	*1,000 cu. ft.*					
GENERAL STORAGES:							
Public	37	10,248	40,848	51,096	7,370	27,827	35,197
Private and semi-private	48	14,611	18,500	33,111	10,456	13,428	23,884
APPLE STORAGES:							
All *(Regular and CA)*	156	35,251	-	35,251	29,886	-	29,886
TOTAL 1/	**241**	**60,110**	**59,348**	**119,458**	**47,712**	**41,255**	**88,967**

1/ Total may not add due to rounding.

2000 WEATHER SUMMARY

JANUARY started out with unseasonably warm temperatures. The first week of the new year brought temperatures that peaked in the 50's and 60's. Temperatures during the first two weeks of the month averaged about 10 degrees warmer than normal. This period of very warm weather persisted until mid-month, when it changed abruptly. Temperatures averaged about 10 degrees below normal for the second half of the month. The state overall averaged 0.3 degrees cooler than normal. This was 1.6 degrees cooler than last January and the first of any winter month that has been cooler than normal since January 1996. Precipitation averaged 122% of normal. The Mohawk Valley reported the largest excess with 165% of the long-term mean. Monthly snowfall totals were above normal across much of New York State, thanks to several snow-producing systems that arrived during the second half of the month.

FEBRUARY marked a return to unseasonably warm temperatures. The Empire State averaged 4.3 degrees warmer than normal for the 17th warmest February in the last 106 years. This was the fifth consecutive year with a warmer-than-normal February. Departures around the state ranged from 2.7 degrees warmer than normal in the St. Lawrence Valley to 5.5 degrees warmer than normal along the Great Lakes. Precipitation averaged 2.77 inches, 114% of normal. This was the most precipitation reported during the month of February since 1990 and more than double that received in February 1999. Snowfall totals also varied widely across the state. Stillwater Reservoir reported 62 inches for the greatest total in the state. Rochester had the greatest seasonal total at month end among the state's major cities with 91.5 inches *(13.5 inches more than normal)*. Elsewhere, Boonville and Sherman have topped 100 inches of snow for the season.

New York recorded its warmest MARCH since 1973 and the 7th warmest in 106 years of record. The state averaged 6.3 degrees warmer than normal. Precipitation averaged close to normal. The total for March was 3.02 inches, which represented 106% of normal. Snowfall was also below normal this month.

APRIL was the 6th wettest April on record with a total of 5.08 inches of precipitation *(154% of normal)*. This April was the wettest since 1941. Across the state, the St. Lawrence Valley recorded 196% of their long-term normal, for their 3rd wettest April on record.

MAY was an exceedingly wet month. The precipitation total was 5.74 inches. This month's total represented 160% of normal, and was the wettest May since 1990 and the 5th wettest since records began in 1895. The largest precipitation totals were found in the northern part of the state. Temperatures averaged 2 degrees warmer than normal.

JUNE precipitation was above normal for nearly all of New York. Average precipitation was 5.43 inches, which represented 141% of normal. It was the wettest June since 1998 and the 10th wettest since records began in 1895. The total precipitation for each of the last three months has exceeded 5 inches in the Empire State. The 16.25 inch total measured during this period trails only the 16.31 inches recorded in 1972 (highlighted by tropical Storm Agnes) as the wettest such three-month period on record. It was also the second wettest first half of the year-again trailing only 1972. Temperatures averaged quite close to normal. The average temperature was 0.3 degrees warmer than normal.

JULY was the 2nd coolest July on record. The average temperature of 65.3 degrees was 3.3 degrees cooler than normal. Temperatures above 90 degrees were very rare this month and were confined to parts of the New York City/Long Island area. The state overall precipitation was 123% of normal. This was over an inch more than last July and the wettest July since 1996.

The cool weather of the Summer of 2000 continued into AUGUST. The state averaged 0.5 degrees cooler than normal for the month, making it the coolest August since 1997. Once again this month, 90 degree temperature readings were rare. Precipitation for the month was quite close to the August normal. The state averaged 104% of normal and was the wettest August since 1997. Year-to-date precipitation for the state at the end of the month totaled 32.55 inches, which is 125% of normal and the 3rd wettest such period since comparable records began in 1895.

SEPTEMBER temperatures averaged 0.2 degrees cooler than normal. The majority of New York's weather stations reported the occurrence of freezing temperatures at some point during the month of September. September precipitation totals averaged 101% of normal.

OCTOBER was a dry month, especially in the northern and extreme southeastern portions of the state. Precipitation averaged 2.30 inches, which as 70% of normal. Snowfall whitened the landscape at many places this month, especially between the 8th and 10th and on the 29th-30th. Temperatures were 1.1 degrees warmer than normal.

NOVEMBER was the second driest November in the last sixteen years. The total of 2.68 inches was 71% of normal. Very heavy lake effect snow hit western New York between the 19th and 22nd. Some counties received federal assistance to help with the cleanup following the storm. For the month, Buffalo had 45.6 inches of snow. Temperatures averaged 1.1 degrees cooler than normal.

DECEMBER was the coolest December since 1989 and the 11th coolest on record. Average temperature was 5.6 degrees cooler than normal. Precipitation was generally below normal in the west and normal in the eastern portion of the state. The Western Plateau recorded 55% of their normal December precipitation quota. This was their driest December since 1989 and the second driest in the last 24 years. Across the state, the Hudson Valley climate division received 147% of their normal for the month. The state, overall averaged 106% of normal, which was the most in a December since 1996.

Figure 3.
AVERAGE DATE OF THE LAST
SPRING 32°F FREEZE

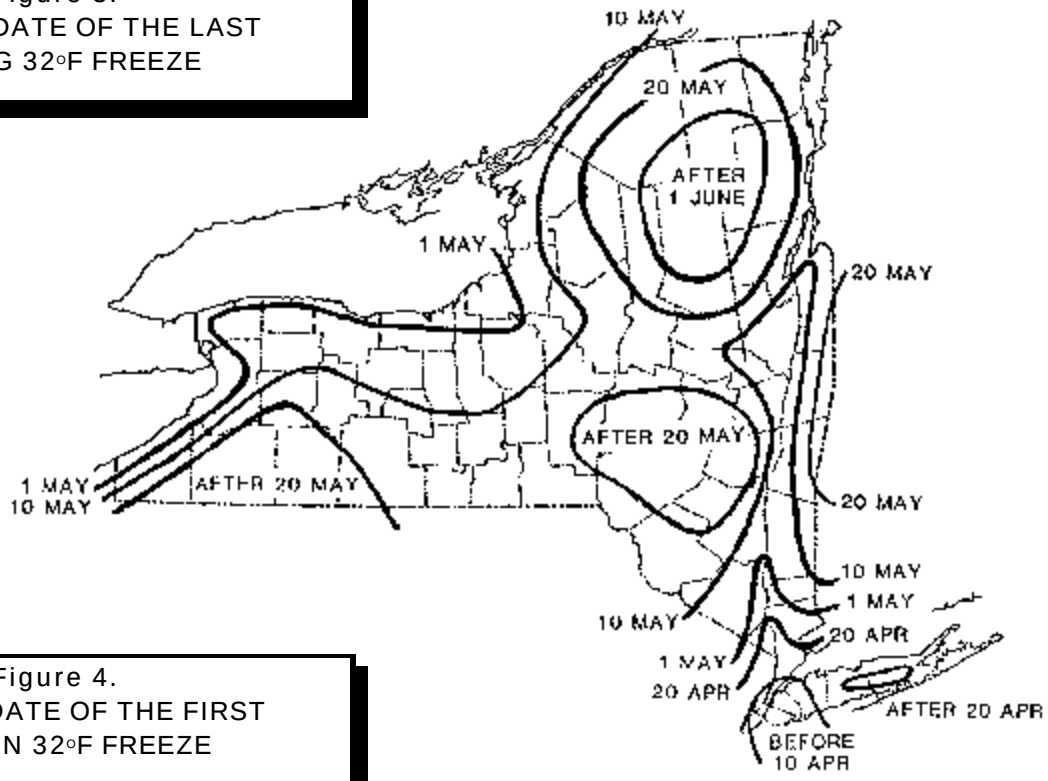


Figure 4.
AVERAGE DATE OF THE FIRST
AUTUMN 32°F FREEZE

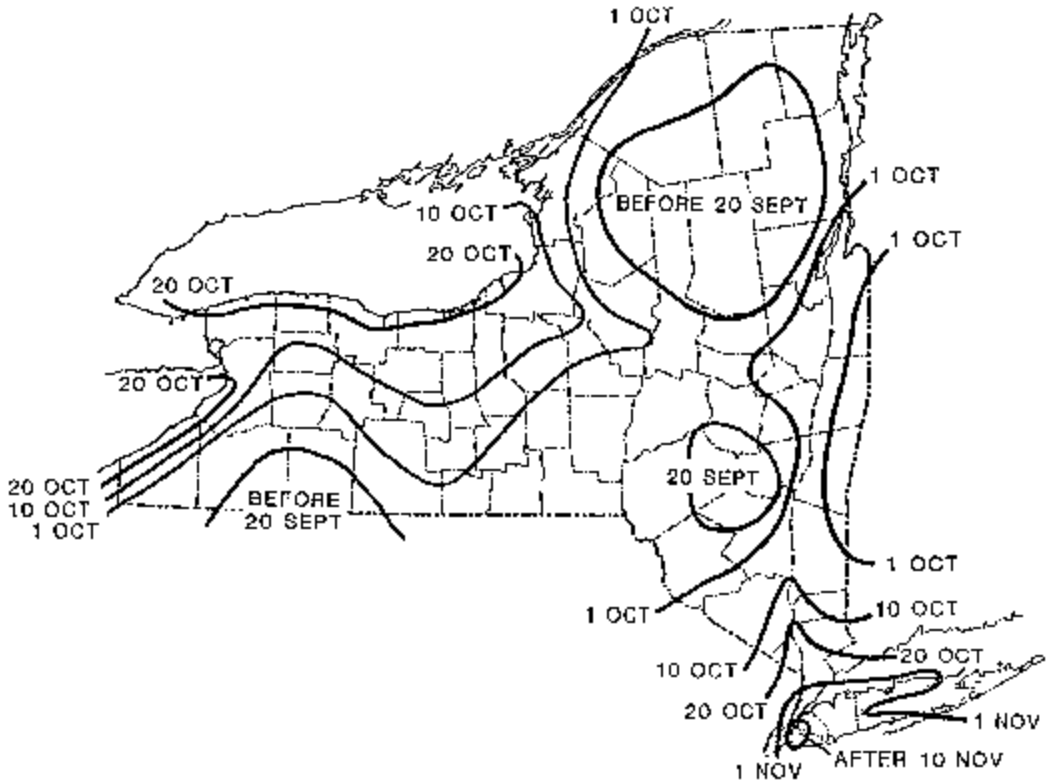


Table 98. TEMPERATURE: Normals by Months at Selected Stations

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	Degrees F.												
Albany	20.7	23.5	34.2	46.4	57.6	66.7	71.8	69.4	61.2	50.2	39.6	26.6	47.3
Batavia	23.5	24.6	34.5	46.0	57.4	66.4	70.7	68.5	62.1	51.4	40.6	28.8	47.8
Binghamton	21.2	22.8	32.5	44.2	55.8	64.0	69.1	67.1	59.5	48.7	38.3	26.6	45.9
Bridgehampton	30.0	31.1	38.1	46.6	56.1	65.5	71.4	70.9	64.0	54.0	45.0	35.1	50.5
Buffalo	23.7	24.6	33.8	45.1	56.5	65.8	71.1	68.9	61.9	51.1	40.5	29.1	47.7
Canton	14.9	16.5	28.8	42.1	54.1	63.1	68.2	65.8	58.1	46.8	36.0	21.0	43.0
Chazy	16.2	18.1	29.7	43.0	55.4	64.4	69.1	66.6	58.3	47.5	36.1	22.3	43.9
Cooperstown	20.5	22.3	32.2	43.3	54.9	63.1	67.6	66.2	58.8	48.4	37.9	25.9	45.0
Dansville	23.9	25.0	34.3	45.3	56.5	65.5	70.2	68.4	61.3	50.7	40.8	29.7	47.7
Elmira	22.8	24.1	34.0	45.0	55.8	64.6	69.6	67.6	60.3	48.9	39.6	28.4	46.8
Fredonia	25.0	25.7	35.2	46.0	57.2	66.4	70.9	69.1	63.1	52.9	42.3	30.9	48.7
Geneva	22.5	23.4	33.1	44.8	55.9	65.1	70.3	68.5	61.2	50.2	39.9	28.0	46.9
Glens Falls	18.9	21.7	32.5	45.0	56.8	65.1	70.0	67.6	59.7	48.7	37.4	24.3	45.7
Gloversville	18.1	19.9	30.9	43.9	55.6	64.4	69.1	66.9	58.6	47.8	36.5	24.3	44.6
Ithaca	21.6	22.6	32.9	43.9	54.9	63.9	68.5	66.7	59.7	48.9	39.2	27.7	45.9
Liberty	20.5	22.6	32.2	43.7	54.5	62.8	67.6	65.8	58.3	47.7	37.6	25.7	45.0
Little Valley	20.8	21.6	31.3	42.4	53.1	62.1	66.6	64.9	58.3	47.8	37.8	26.8	44.4
Lowville	15.6	17.4	28.9	41.9	53.8	62.8	67.5	65.3	57.2	46.6	35.2	22.3	42.8
Massena	14.4	16.5	28.4	47.6	55.0	63.9	69.1	66.4	57.9	46.9	35.2	20.3	43.0
New York City	31.5	33.1	41.4	51.4	61.7	71.1	76.3	75.4	68.2	57.4	47.3	36.5	54.1
Riverhead	30.6	31.6	39.6	48.6	59.2	68.4	73.4	72.5	65.8	55.6	45.9	35.6	52.2
Rochester	23.7	24.6	34.2	45.9	57.0	64.9	70.2	68.0	61.7	51.1	40.5	29.1	47.5
Syracuse	22.5	24.1	33.8	45.7	57.0	65.3	70.3	68.4	61.3	50.5	40.5	28.4	47.3
Utica	20.1	21.9	32.2	44.6	56.3	64.8	70.2	68.2	60.3	49.1	38.5	25.9	45.9
Watertown	18.1	19.4	31.1	43.7	55.8	64.8	70.3	68.4	60.3	48.7	38.1	24.4	45.1

Table 99. PRECIPITATION: Normals by Months at Selected Stations

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	Inches												
Albany	2.4	2.3	2.9	3.0	3.4	3.6	3.2	3.5	2.9	2.8	3.2	2.9	36.2
Batavia	1.6	1.8	2.0	3.1	3.3	3.8	3.0	3.8	3.6	3.0	3.0	2.5	34.5
Binghamton	2.4	2.3	2.8	3.1	3.4	3.6	3.5	3.4	3.3	2.9	3.3	3.0	37.0
Bridgehampton	4.2	3.8	4.1	4.0	3.8	3.6	3.0	3.4	3.5	3.4	4.5	4.3	45.7
Buffalo	2.7	2.3	2.7	2.9	3.1	3.5	3.1	4.2	3.5	3.1	3.8	3.7	38.6
Canton	1.9	1.9	2.1	2.8	3.0	3.3	3.4	4.2	3.8	3.2	3.4	2.8	35.8
Chazy	1.5	1.6	1.8	2.6	3.0	3.0	3.4	4.1	3.1	2.9	2.8	2.4	32.1
Cooperstown	2.4	2.2	3.0	3.3	3.6	4.2	3.5	3.5	3.7	3.0	3.4	3.1	39.0
Dansville	1.4	1.5	1.8	2.8	2.9	3.8	3.0	3.2	3.4	2.6	2.7	2.1	31.2
Elmira	1.8	2.0	2.3	2.7	3.2	3.8	3.4	3.0	3.1	2.8	2.9	2.3	33.3
Fredonia	2.3	2.1	2.6	3.2	3.1	3.7	3.6	4.0	4.6	3.9	4.2	3.4	40.7
Geneva	1.8	1.8	2.1	2.9	3.0	3.7	2.9	3.1	3.2	2.9	3.1	2.5	32.9
Glens Falls	2.7	2.6	3.4	3.7	4.4	3.9	3.7	4.3	3.8	3.4	4.0	3.5	43.4
Gloversville	2.8	2.6	3.3	3.5	4.0	4.0	3.7	3.9	3.8	3.3	3.8	3.5	42.4
Ithaca	1.8	2.0	2.3	2.9	3.3	3.8	3.4	3.4	3.5	3.2	3.1	2.6	35.4
Liberty	3.4	3.3	3.5	4.4	4.6	4.6	4.3	4.4	3.9	3.7	4.3	4.0	48.3
Little Valley	3.4	3.1	3.5	3.8	3.9	4.5	4.0	4.5	4.7	4.1	4.8	4.7	49.1
Lowville	3.0	2.5	2.8	3.1	3.0	3.5	3.3	3.8	3.8	3.4	4.1	3.7	40.1
Massena	2.1	2.0	2.1	2.6	2.5	3.1	3.2	3.7	3.5	2.8	3.1	3.2	34.1
New York City	3.0	2.9	3.6	3.8	3.8	3.6	4.1	3.7	3.4	3.0	3.8	3.4	42.1
Riverhead	4.0	3.6	3.9	4.1	3.8	3.7	3.3	3.8	3.2	3.5	4.3	4.1	45.3
Rochester	2.1	2.1	2.3	2.6	2.7	3.0	2.7	3.4	3.0	2.4	2.9	2.7	32.0
Syracuse	2.3	2.1	2.8	3.3	3.3	3.8	3.8	3.5	3.8	3.2	3.7	3.2	38.9
Utica	3.5	3.0	3.4	3.6	3.7	4.1	3.8	3.8	4.3	3.4	4.3	4.2	45.1
Watertown	3.3	2.4	2.6	2.9	3.2	3.4	2.8	4.1	4.2	3.7	4.4	4.0	40.9

Table 100. TEMPERATURE: Monthly Average Temperatures at Selected Stations, 2000

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Degrees F.											
Albany	20.7	27.6	40.2	45.3	59.4	65.9	67.6	68.5	59.4	50.0	38.0	22.2
Batavia	23.7	30.4	42.0	45.8	59.4	66.8	67.7	68.2	62.7	53.9	38.9	22.2
Binghamton	20.2	26.9	39.4	43.1	57.2	64.1	64.7	64.9	57.7	49.7	35.6	19.6
Bridgehamton	28.6	34.4	42.0	46.2	57.6	65.9	68.8	69.2	63.2	52.6	43.3	30.1
Buffalo	23.6	29.9	40.0	44.2	57.5	64.9	67.6	68.0	61.2	52.3	38.8	22.1
Canton	14.7	20.4	36.2	40.6	56.3	62.7	65.7	66.6	56.8	48.2	34.7	15.8
Chazy	16.6	20.3	37.1	42.2	56.0	63.3	67.1	67.5	57.9	48.9	37.1	18.1
Coopertown	17.0	24.9	36.6	42.4	56.3	64.6	64.1	65.2	58.5	48.0	35.8	20.0
Dansville	22.5	29.6	40.4	44.8	59.2	66.7	66.6	67.1	61.2	51.1	38.8	22.4
Elmira	21.5	28.3	39.9	44.9	58.3	65.2	65.8	66.4	59.5	49.3	44.9	21.9
Fredonia	27.2	33.3	43.3	46.5	59.9	68.5	68.1	69.2	63.8	54.5	46.9	24.0
Geneva	22.2	28.2	39.7	43.3	58.5	65.2	67.3	67.6	60.1	51.2	38.7	22.2
Glens Falls	19.8	24.9	37.7	43.8	57.5	63.8	66.0	66.4	56.9	48.1	37.3	19.1
Gloversville	18.2	23.8	36.4	43.2	56.9	64.1	64.5	65.8	58.2	47.9	1/	18.4
Ithaca	20.8	27.4	39.3	43.7	58.0	64.8	65.4	66.4	59.9	50.2	37.7	21.6
Liberty	20.8	25.4	38.0	42.7	54.6	62.6	64.0	63.5	57.1	47.6	36.3	20.5
Little Valley	20.1	26.5	36.6	41.8	54.4	63.9	62.1	1/	57.1	47.5	34.1	17.1
Lowville	14.6	21.8	35.4	40.6	56.1	62.4	64.2	64.0	56.0	47.1	34.5	15.2
Massena	14.7	18.1	34.8	40.0	54.9	61.1	65.3	64.4	1/	1/	1/	1/
New York City	31.3	37.3	47.2	51.0	63.5	71.3	72.3	72.5	66.0	57.0	45.3	31.1
Riverhead	31.5	36.1	44.9	49.5	61.3	71.0	72.5	72.7	67.3	56.6	45.5	32.4
Rochester	23.2	30.2	41.2	45.1	59.5	65.8	67.1	67.5	60.9	51.7	38.4	22.6
Syracuse	21.3	28.8	40.1	44.3	59.1	65.6	67.0	68.2	60.7	50.9	38.3	21.7
Utica	19.9	28.1	39.7	44.8	59.3	65.7	67.0	68.5	61.5	51.0	36.9	21.0
Watertown	18.9	22.7	36.8	42.4	56.3	61.4	64.3	65.0	57.1	47.7	35.5	16.4

Table 101 PRECIPITATION: Monthly Precipitation at Selected Stations, 2000

Station	Jan.	Feb.	Mar.	Apr.	May	Jun	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Inches											
Albany	3.43	2.83	3.80	4.23	4.95	6.69	4.48	4.69	3.06	2.48	1.90	4.38
Batavia	2.53	1.43	1.89	4.88	4.50	5.66	3.08	3.35	4.91	1.05	2.04	2.08
Binghamton	2.94	3.40	3.25	6.47	7.04	4.69	3.76	2.46	2.39	4.05	1.98	2.23
Bridgehamton	4.01	1.98	4.12	5.55	3.51	4.36	4.09	4.60	3.28	0.77	3.49	3.53
Buffalo	2.65	1.75	2.12	4.07	4.38	6.51	2.90	3.21	3.92	1.11	5.82	3.76
Canton	1.94	2.45	2.97	5.18	4.92	3.65	5.61	4.71	6.20	1.37	3.30	2.24
Chazy	1.09	0.40	0.32	2.12	4.97	3.28	2.93	3.08	2.55	1.17	1.69	0.68
Coopertown	5.47	3.69	4.50	6.15	8.11	5.26	3.16	5.81	3.57	2.51	2.19	4.20
Dansville	2.51	1.39	1.26	3.27	4.22	4.63	2.20	6.32	4.78	2.92	1.11	0.75
Elmira	2.10	2.51	2.06	5.12	5.03	6.39	2.57	2.88	3.52	2.92	1.77	1.21
Fredonia	1.64	2.19	1.94	4.74	3.82	5.58	1.57	5.11	5.03	2.04	3.69	2.70
Geneva	1.62	1.30	1.42	3.54	4.52	5.51	1.92	6.27	3.22	2.85	1.38	0.66
Glens Falls	3.52	2.80	1.92	4.79	5.17	3.46	6.92	1.94	1.40	2.91	2.06	3.46
Gloversville	5.87	3.06	3.41	7.71	5.19	6.53	9.44	8.20	1.52	3.64	0.94	3.89
Ithaca	2.91	2.97	2.38	4.59	5.63	4.86	2.90	1.71	3.36	3.30	1.90	1.61
Liberty	3.68	3.38	3.99	4.57	7.27	8.79	6.68	3.39	5.42	3.41	2.63	7.24
Little Valley	2.27	1.25	0.94	5.52	5.14	5.60	3.43	1/	5.21	2.11	1.75	1.68
Lowville	2.82	2.38	3.09	5.30	7.06	3.22	4.38	5.23	2.30	1.99	2.97	3.87
Massena	1.74	3.15	2.69	5.35	6.36	3.36	3.43	3.94	1/	1/	1/	1/
New York City	3.23	1.66	3.34	3.53	4.50	4.87	7.28	3.82	5.82	0.67	3.54	3.19
Riverhead	3.54	1.80	4.58	5.95	4.21	4.24	4.70	2.42	3.92	0.46	3.72	3.65
Rochester	2.98	1.97	2.04	4.35	4.70	4.47	3.66	4.11	3.53	1.36	2.19	2.47
Syracuse	2.80	2.46	2.37	4.24	4.75	4.46	2.73	2.48	3.13	2.25	2.98	2.36
Utica	3.75	3.30	3.59	4.72	8.43	4.90	5.19	4.84	4.61	3.64	2.52	2.91
Watertown	3.07	3.42	2.59	4.95	4.61	3.67	4.13	3.85	2.97	1.77	4.86	3.70

1/ Data not available.

Weather information and data furnished in cooperation by National Weather Service, NOAA, U.S. Dept. of Commerce.

Table 102. GROWING DEGREE DAYS: Selected Stations, March-October, 2000 1/

Station	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Total	Departure from normal
Albany	7	27	296	483	551	577	302	100	2,343	-295
Batavia	31	39	301	504	545	569	381	188	2,558	142
Binghamton	23	20	242	431	460	471	260	107	2,014	-340
Bridgehamton	6	29	245	483	590	601	406	135	2,495	-144
Buffalo	5	24	245	453	553	565	354	146	2,345	-288
Canton	5	9	222	392	492	2/	253	102	2/	2/
Chazy	2/	12	174	368	529	517	245	71	2/	2/
Cooperstown	2	13	230	451	448	479	288	70	1,981	-55
Dansville	2/	41	299	510	522	536	357	130	2/	2/
Elmira	2/	28	280	464	495	515	324	89	2/	2/
Fredonia	36	44	308	2/	560	595	415	201	2/	2/
Geneva	21	21	283	470	546	2/	324	129	2/	2/
Glens Falls	2	35	242	460	528	518	2/	94	2/	2/
Ithaca	19	27	273	450	486	515	329	119	2,218	-34
Liberty	8	19	2/	387	2/	431	247	69	2/	2/
Little Valley	0	22	2/	2/	2/	2/	259	2/	2/	2/
Lowville	2	8	221	379	445	444	235	71	1,805	2/
Massena	0	13	184	344	487	517	237	70	1,852	-366
New York City	48	101	419	677	738	763	547	306	3,599	-53
Riverhead	27	62	359	637	702	716	530	233	3,266	335
Rochester	21	31	307	480	539	555	347	146	2,426	-277
Syracuse	17	24	291	475	534	568	338	128	2,375	-256
Utica	16	26	302	466	535	580	351	120	2,396	-68
Watertown	13	15	214	339	451	474	256	85	1,836	-389

1/ One growing degree day is accumulated for each whole degree that the daily mean temperature is above 50 degrees Fahrenheit.

2/ Data not available.

Table 103. FERTILIZER: Consumption by Kind, Years Ended June 30, 1991-2000 1/

Kind of Fertilizer	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	1,000 tons									
TOTAL FERTILIZER										
All Kinds	575.3	670.7	596.1	712.3	641.1	452.9	530.6	559.2	620.8	522.6
SINGLE NUTRIENT FERTILIZERS										
Total	197.5	290.4	279.7	339.9	272.3	195.7	248.2	299.8	335.0	287.8
Nitrogen Materials, Total	119.7	191.7	192.5	212.4	191.6	132.7	148.5	202.1	223.9	211.8
Anhydrous ammonia	9.1	6.9	6.1	15.8	5.8	2.8	5.7	4.9	4.3	2.3
Nitrogen solutions	57.2	53.4	57.6	59.9	73.9	40.2	50.2	61.1	45.6	42.5
Urea	25.7	46.9	50.3	58.1	33.6	28.8	28.0	44.9	62.5	43.1
Ammonium nitrate	14.1	11.7	11.0	11.4	9.1	6.3	6.0	11.1	10.4	12.3
Ammonium sulfate	6.1	5.2	5.6	11.7	11.1	9.7	10.3	12.3	12.9	10.4
Other nitrogen materials	4.9	67.4	62.0	55.5	58.1	44.9	48.3	67.8	88.2	101.2
Phosphate Materials, Total	8.8	7.4	4.5	4.5	3.2	1.4	1.0	1.0	1.6	1.8
Super phosphates	3.5	5.9	4.4	3.1	2.3	1.2	.9	.8	.8	1.7
Other phosphates	5.3	1.4	.1	1.5	.9	.2	.1	.2	.8	.1
Potash Materials, Total	69.0	91.4	82.7	123.1	77.6	61.6	98.7	96.7	109.5	74.2
Potassium chloride	49.9	65.2	60.2	93.6	63.7	45.3	49.6	64.4	71.1	50.4
Potassium sulfate	16.9	22.3	17.1	18.8	1.1	.4	.2	.3	.5	.4
Potassium mag. sulfate	1.3	2.8	2.0	5.7	3.6	2.0	2.5	2.7	3.2	2.5
Other potassium	.9	1.1	3.4	5.0	9.2	14.0	46.4	29.2	34.7	21.0
MULTIPLE-NUTRIENT FERTILIZERS										
Total	343.5	360.8	306.2	345.3	356.3	245.9	271.1	239.4	261.1	209.2
ORGANICS, SECONDARY AND MICRONUTRIENTS										
Total	34.2	19.5	10.3	27.0	12.3	11.2	11.4	20.0	24.7	25.6

Table 104. FERTILIZER: Consumption of Primary Plant Nutrients, Years Ended June 30, 1991-2000 1/

Year	Multiple-Nutrient Grades				All Fertilizers			
	N	Available P_2O_5	K_2O	Total	N	Available P_2O_5	K_2O	Total
	1,000 tons							
1991	34.2	51.3	35.4	120.9	78.9	53.8	74.3	207.0
1992	45.3	69.7	44.0	159.0	94.9	72.5	95.3	262.7
1993	40.3	60.0	37.5	137.7	92.9	62.0	83.5	238.4
1994	45.4	75.0	36.2	156.5	116.	76.7	104.	297.1
1995	46.8	63.9	44.2	155.0	99.9	65.1	85.3	250.3
1996	32.7	44.7	29.2	106.5	65.9	45.3	59.3	170.5
1997	32.0	44.7	28.5	105.2	71.7	45.1	68.0	184.7
1998	32.4	47.2	27.6	107.2	83.7	47.6	72.9	204.1
1999	36.4	49.3	29.5	115.2	96.0	49.8	80.3	226.0
2000	30.2	37.9	24.2	92.4	73.0	38.7	59.4	171.1

SOURCE: Association of American Plant Food Control Officials and The Fertilizer Institute. Data for years prior to 1995 provided by the National Fertilizer and Environmental Research Center, Tennessee Valley Authority (TVA). Information provided by State Fertilizer Regulatory officials.

1/ May not add due to rounding.

Table 105. PER CAPITA UTILIZATION: Selected Commodities, United States, 1991-2000

Commodity		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
		Pounds									
VEGETABLES 1/											
Cabbage,	Fresh	8.5	8.9	9.5	9.4	8.4	8.6	9.4	8.7	7.8	9.5
	Kraut	1.4	1.2	1.4	1.2	1.4	1.0	1.5	1.4	1.3	1.4
Carrots,	Fresh	7.7	8.3	10.9	12.8	11.3	12.6	14.4	13.0	11.6	11.3
	Processed	3.5	4.0	3.8	4.3	4.3	4.6	4.1	4.3	4.0	4.3
Cauliflower,	Fresh	2.0	1.8	2.1	2.0	1.7	1.7	1.8	1.5	1.9	2.0
	Processed	.6	.7	.7	.6	.6	.5	.4	.8	.5	.5
Celery,	Fresh	6.8	7.4	7.3	7.4	6.9	6.4	6.1	6.6	6.8	6.3
Cucumbers,	Fresh	4.6	5.0	5.3	5.4	5.7	6.0	6.5	6.6	6.9	6.7
	Pickles	5.1	4.6	4.4	4.8	5.1	4.1	5.3	4.1	4.3	5.0
Dry beans		7.3	7.7	7.4	7.8	7.7	7.5	7.6	7.4	7.7	7.8
Green peas,	Processed 2/	4.2	4.1	3.5	3.7	3.7	3.4	3.6	3.4	3.5	3.8
Lettuce *(head type)*		26.1	25.9	24.6	25.3	22.5	21.9	24.3	22.0	24.4	24.9
Onions,	Fresh	15.7	16.2	17.3	17.1	18.0	18.7	19.1	18.6	18.9	18.9
Potatoes,	Fresh	50.4	48.6	50.6	50.2	49.9	50.7	49.4	47.9	49.2	51.0
	Processed	84.1	82.1	85.6	89.9	88.9	96.5	94.6	92.9	90.6	96.8
Snap beans,	Processed	5.9	5.7	5.8	5.8	5.3	5.8	5.5	5.8	5.8	5.8
Sweet corn,	Fresh	5.9	6.9	7.0	8.2	7.9	8.5	8.4	9.5	9.3	9.2
	Processed	20.5	20.9	21.0	19.4	21.0	21.0	19.5	19.4	19.6	18.7
Tomatoes,	Fresh	15.4	15.5	16.4	16.4	17.1	17.7	17.1	17.9	18.2	17.8
	Processed	77.4	73.7	76.4	77.1	75.6	74.2	73.9	75.6	72.8	71.7
FRUITS 1/											
Apples,	Fresh	18.2	19.2	19.2	19.6	19.0	19.0	18.4	19.4	18.8	N/A
	Processed	25.7	27.4	29.5	30.1	26.8	28.1	27.5	29.0	29.3	N/A
Peaches,	Fresh	6.4	6.0	6.0	5.5	5.4	4.5	5.6	4.7	5.3	N/A
	Processed	4.5	4.8	4.4	4.6	3.6	4.3	4.6	4.0	4.3	N/A
Pears,	Fresh	3.2	3.1	3.4	3.5	3.4	3.1	3.5	3.4	3.4	N/A
	Processed	3.8	4.2	4.2	4.8	3.9	4.1	3.5	3.3	3.5	N/A
Cherries,	Fresh	.4	.5	.4	.5	.3	.4	.6	.6	.7	N/A
	Processed	.8	.9	1.1	1.1	1.0	.9	.9	1.2	.9	N/A
Grapes,	Fresh	7.3	7.2	7.1	7.3	7.5	6.9	8.0	7.3	8.2	N/A
	Processed	36.4	39.2	37.6	34.3	38.7	37.0	45.1	38.1	38.8	N/A
Strawberries,	Fresh	3.6	3.6	3.6	4.1	4.2	4.4	4.2	4.0	4.5	N/A
	Processed	1.2	1.2	1.2	1.1	1.3	1.3	1.1	1.3	1.2	N/A
MEATS 3/											
Beef		63.1	62.6	61.5	63.6	64.4	65.0	63.8	64.9	65.8	N/A
Veal		.8	.8	.8	.8	.8	1.0	.9	.7	.6	N/A
Lamb and mutton		1.0	1.0	1.0	.9	.9	.8	.8	.9	.9	N/A
Pork		46.9	49.5	48.9	49.6	49.0	45.9	45.6	49.1	50.5	N/A
DAIRY PRODUCTS 4/											
American cheese		11.1	11.3	11.4	11.5	11.8	12.0	12.0	12.2	13.0	N/A
Italian cheese		9.4	10.0	9.8	10.3	10.4	10.8	11.0	11.3	11.8	N/A
Total cheese 5/		25.0	26.0	26.2	26.8	27.3	27.7	28.0	28.3	29.8	N/A
Cottage cheese		3.3	3.1	2.9	2.8	2.7	2.6	2.7	2.7	2.7	N/A
Ice cream		16.3	16.3	16.1	16.1	15.7	15.9	16.4	16.6	16.8	N/A
Lowfat ice cream		7.4	7.1	6.9	7.6	7.5	7.6	7.9	8.3	7.9	N/A
Butter and margarine		15.0	15.4	15.8	14.7	13.7	13.5	12.8	12.8	12.9	N/A
Beverage milks		221	218	213	214	210	210	207	205	204	N/A
POULTRY PRODUCTS											
Chickens 3/		44.2	46.7	48.5	49.3	48.8	49.5	50.4	50.8	54.2	N/A
Turkeys 3/		14.1	14.1	14.0	14.1	14.1	14.6	13.9	14.2	14.1	N/A
Eggs, number		235	236	236	239	236	237	240	245	256	258

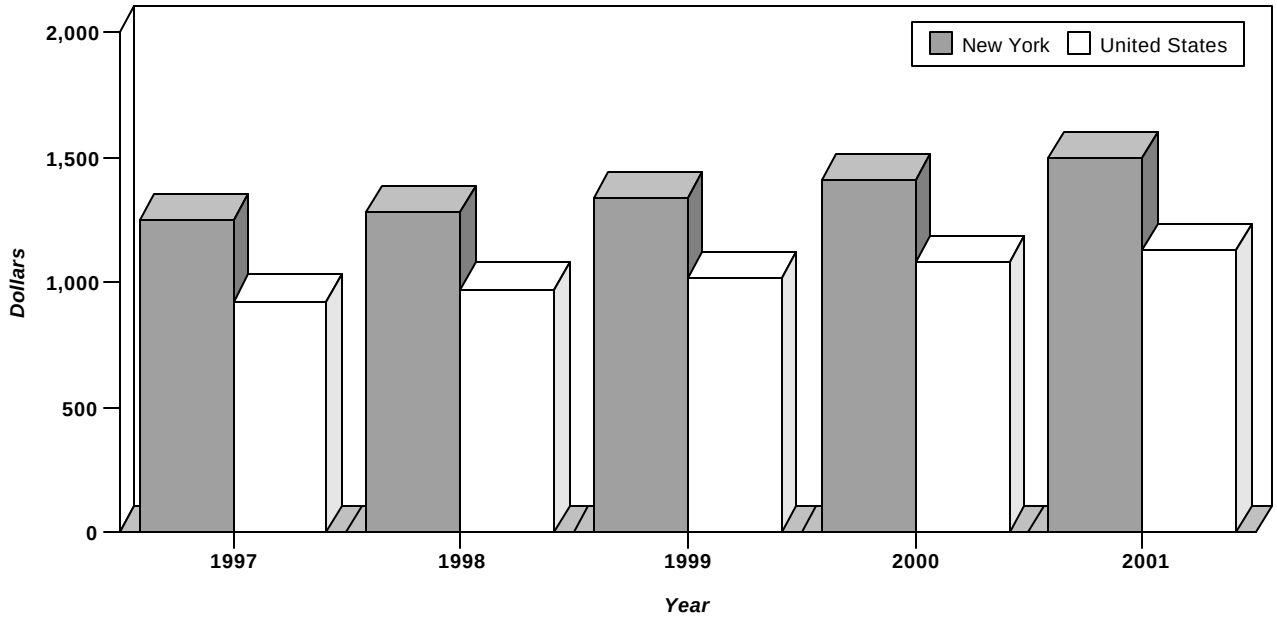
SOURCE: Economic Research Service, U.S. Dept. of Agriculture. N/A - Not available at time of printing.

1/ Fresh weight basis. 2/ In-shell basis. 3/ Boneless, trimmed weight. 4/ Product weight basis.

5/ Excludes cottage cheese.

Table 106. FARM REAL ESTATE: Average Value Per Acre, by Region and State, January 1, 1997-2001

State	1997	1998	1999	2000	2001	Change 2000-2001
	Dollars					
Northeast	**2,240**	**2,280**	**2,370**	**2,520**	**2,640**	**4.8**
Connecticut	5,950	5,950	6,300	6,600	6,900	4.5
Delaware	2,580	2,660	2,750	2,800	2,830	1.1
Maine	1,170	1,190	1,200	1,250	1,300	4.0
Maryland	3,150	3,180	3,300	3,600	3,800	5.6
Massachusetts	5,150	5,210	5,500	5,900	6,000	1.7
New Hampshire	2,250	2,250	2,250	2,300	2,400	4.3
New Jersey	7,100	7,000	7,000	7,100	7,400	4.2
New York	1,250	1,280	1,340	1,410	1,500	6.4
Pennsylvania	2,300	2,390	2,500	2,720	2,840	4.4
Rhode Island	6,500	6,500	6,500	6,600	6,700	1.5
Vermont	1,500	1,520	1,570	1,650	1,750	6.1
U.S.	**926**	**974**	**1,020**	**1,080**	**1,130**	**4.6**

1/ Excludes Native American Reservation land.

FARM REAL ESTATE
Average Value Per acre