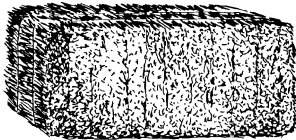


DRY HAY



Dry hay yields were higher across most of New England in 2000 compared to 1999 when all six states were declared disaster areas or contiguous to disaster areas. Wet weather conditions in the spring and summer resulted in unfavorable drying conditions, and forced many farmers to chop their hay as haylage. In New England, an estimated 590,000 acres were harvested for dry hay in 2000, 55,000

fewer acres than the previous year. All dry hay for the six-state region averaged 1.87 tons per acre, and 17 percent above the 1999 average yield. Total dry hay production weighed in at 1.1 million tons in 2000, 7 percent above the previous year's output. Together, prices for dry alfalfa and all other dry hay averaged \$120.00 per ton in 2000, up \$4.00 per ton from the previous year. The increase in the average price, combined with increased production levels placed the value of the 2000 dry hay crop at \$132 million, 11 percent above the 1999 value.

DRY HAY: Acreage, Yield and Production, 1991 - 2000

STATE & YEAR	Alfalfa & Alfalfa Mixtures				All Other Hay				All Hay				
	Area Harvested	Yield per Acre	Production	Price per Ton	Area Harvested	Yield per Acre	Production	Price per Ton	Area Harvested	Yield per Acre	Production	Price per Ton ^{1/}	Value of Production ^{2/}
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
Connecticut													
1991	19	2.70	51	129	65	1.70	111	109	84	1.93	162	115	18,678
1992	20	2.90	58	130	66	1.95	129	106	86	2.17	187	113	21,214
1993	20	2.40	48	137	50	1.80	90	111	70	1.97	138	120	16,566
1994	24	2.90	70	135	59	2.05	121	112	83	2.30	191	120	23,002
1995	15	2.10	32	138	58	1.90	110	115	73	1.95	142	120	17,066
1996	15	2.50	38	143	65	1.90	124	120	80	2.03	162	125	20,314
1997	12	2.40	29	164	60	1.80	108	131	72	1.90	137	138	18,904
1998	8	2.20	18	160	55	2.00	110	130	63	2.03	128	134	17,180
1999	11	1.70	19	157	50	1.50	75	133	61	1.54	94	138	12,958
2000	12	2.20	26	163	53	2.10	111	138	65	2.11	137	143	19,556
Maine													
1991	21	2.00	42	99	180	1.60	288	75	201	1.64	330	78	25,758
1992	21	2.20	46	136	215	1.60	344	106	236	1.65	390	110	42,720
1993	19	2.80	53	120	210	1.50	315	87	229	1.61	368	92	33,765
1994	14	2.50	35	114	200	1.85	370	90	214	1.89	405	92	37,290
1995	15	2.00	30	108	210	1.85	389	82	225	1.86	419	84	35,138
1996	10	3.00	30	110	175	1.75	306	85	185	1.82	336	87	29,310
1997	10	2.00	20	143	155	1.50	233	113	165	1.53	253	115	29,189
1998	13	2.50	33	145	145	1.70	247	109	158	1.77	280	113	31,708
1999	12	1.70	20	125	150	1.40	210	98	162	1.42	230	100	23,080
2000	12	2.20	26	133	120	1.80	216	104	132	1.83	242	107	25,922
Massachusetts													
1991	29	2.60	75	125	70	1.80	126	102	99	2.03	201	111	22,227
1992	30	2.60	78	135	74	2.10	155	109	104	2.24	233	118	27,425
1993	31	2.30	71	133	72	1.60	115	109	103	1.81	186	118	21,978
1994	24	2.70	65	136	82	1.80	148	110	106	2.01	213	118	25,120
1995	20	2.40	48	135	80	1.80	144	110	100	1.92	192	116	22,320
1996	15	2.00	30	136	75	2.00	150	114	90	2.00	180	118	21,180
1997	17	2.30	39	167	75	1.70	128	137	92	1.82	167	144	24,049
1998	18	1.80	32	158	85	2.00	170	137	103	1.96	202	140	28,346
1999	17	1.90	32	164	90	1.50	135	134	107	1.56	167	140	23,338
2000	16	2.30	37	161	80	2.00	160	133	96	2.05	197	138	27,237

DRY HAY: Acreage, Yield and Production, 1991 - 2000

STATE & YEAR	Alfalfa & Alfalfa Mixtures				All Other Hay				All Hay				
	Area Harvested	Yield per Acre	Production	Price per Ton	Area Harvested	Yield per Acre	Production	Price per Ton	Area Harvested	Yield per Acre	Production	Price per Ton ^{1/}	Value of Production ^{2/}
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
New Hampshire													
1991	14	2.40	34	125	60	1.60	96	105	74	1.76	130	110	14,330
1992	16	1.95	31	136	70	1.90	133	114	86	1.91	164	118	19,378
1993	16	2.30	37	133	75	1.30	98	110	91	1.48	135	116	15,701
1994	19	2.10	40	128	60	2.05	123	105	79	2.06	163	111	18,035
1995	13	2.10	27	130	55	2.00	110	105	68	2.01	137	110	15,060
1996	12	1.95	23	133	55	1.70	94	110	67	1.75	117	115	13,399
1997	8	2.00	16	167	54	1.65	89	131	62	1.69	105	136	14,331
1998	8	3.00	24	153	48	1.85	89	141	56	2.02	113	144	16,221
1999	7	2.20	15	153	55	1.70	94	126	62	1.76	109	130	14,139
2000	8	2.00	16	151	50	1.70	85	120	58	1.74	101	125	12,616
Rhode Island													
1991	2	2.50	5	136	5	2.20	11	114	7	2.29	16	121	1,934
1992	3	2.50	8	144	6	2.00	12	108	9	2.22	20	122	2,448
1993	2	2.00	4	147	7	1.60	11	120	9	1.67	15	127	1,908
1994	2	2.50	5	142	6	2.15	13	117	8	2.25	18	124	2,231
1995	2	2.00	4	145	5	2.00	10	122	7	2.00	14	129	1,800
1996	2	2.90	6	148	6	2.20	13	125	8	2.38	19	132	2,513
1997	2	2.40	5	168	6	1.80	11	133	8	2.00	16	144	2,303
1998	2	3.00	6	163	8	2.00	16	145	10	2.20	22	150	3,298
1999	1	1.80	2	162	7	1.80	13	139	8	1.88	15	142	2,131
2000	1	2.50	3	163	8	2.10	17	139	9	2.22	20	143	2,852
Vermont													
1991	105	2.40	252	113	200	2.00	400	90	305	2.14	652	99	64,476
1992	95	2.30	219	120	250	2.20	550	96	345	2.23	769	103	79,080
1993	90	2.35	212	105	230	1.70	391	85	320	1.88	603	92	55,495
1994	100	2.20	220	98	225	1.90	428	77	325	1.99	648	84	54,516
1995	95	2.10	200	99	205	1.75	359	77	300	1.86	559	85	47,443
1996	65	2.10	137	116	185	2.00	370	91	250	2.03	507	98	49,562
1997	45	2.30	104	155	220	1.90	418	125	265	1.97	522	131	68,370
1998	45	2.30	104	140	200	2.00	400	115	245	2.06	504	120	60,560
1999	45	1.70	77	127	200	1.70	340	100	245	1.70	417	105	43,779
2000	50	2.00	100	129	180	1.70	306	101	230	1.77	406	108	43,806
New England													
1991	190	2.42	459	117	580	1.78	1,032	91	770	1.94	1,491	99	147,403
1992	185	2.38	440	127	681	1.94	1,323	103	866	2.04	1,763	109	192,265
1993	178	2.39	425	118	644	1.58	1,020	93	822	1.76	1,445	101	145,413
1994	183	2.38	435	114	632	1.90	1,203	92	815	2.01	1,638	98	160,194
1995	160	2.13	341	112	613	1.83	1,122	90	773	1.89	1,463	95	138,827
1996	119	2.22	264	124	561	1.88	1,057	98	680	1.94	1,321	103	136,278
1997	94	2.27	213	159	570	1.73	987	125	664	1.81	1,200	131	157,146
1998	94	2.31	217	147	541	1.91	1,032	121	635	1.97	1,249	126	157,313
1999	93	1.77	165	140	552	1.57	867	111	645	1.60	1,032	116	119,425
2000	99	2.10	208	142	491	1.82	895	115	590	1.87	1,103	120	131,989

^{1/} All Hay Price per Ton equals the Value of Production ÷ Production, rounded to the nearest dollar.^{2/} All Hay Value of Production equals (Alfalfa Production x Alfalfa Price) + (Other Hay Production x Other Hay Price).