

DRY HAY

New England's dry hay production in 2013 totaled 931,000 tons, 3 percent above the previous year's level. Farmers cut 504,000 acres in the 6-State region, an increase of 2,000 acres from 2012. Dry hay yields averaged 1.85 tons per acre compared

with 1.80 tons per acre a year earlier. Dry alfalfa hay averaged \$234 per ton, \$1 per ton higher than 2012. Other dry hay averaged \$197 per ton, compared with \$187 per ton received the previous year.

DRY HAY: Acreage, Yield, and Production, 2004 – 2013

State and Year	Alfalfa and Alfalfa Mixtures				All Other Hay				All Hay				
	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ^{1,2}	Value of Production ³
	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													
2004	7	2.70	19	192	59	2.10	124	150	66	2.17	143	156	22,248
2005	8	2.40	19	194	55	1.80	99	161	63	1.87	118	166	19,625
2006	7	2.10	15	210	55	1.90	105	181	62	1.94	120	185	22,155
2007	8	2.30	18	212	53	1.90	101	185	61	1.95	119	189	22,501
2008	9	2.50	23	259	46	2.10	97	218	55	2.18	120	226	27,103
2009	7	2.00	14	227	55	2.10	116	179	62	2.10	130	184	23,942
2010	6	2.00	12	221	53	1.70	90	188	59	1.73	102	192	19,572
2011	7	2.10	15	243	53	2.00	106	207	60	2.02	121	211	25,587
2012	7	3.00	21	267	51	1.90	97	230	58	2.03	118	237	27,917
2013	7	2.00	14	270	40	2.30	92	231	47	2.26	106	236	25,032
Maine													
2004	10	2.00	20	160	145	1.90	276	119	155	1.91	296	122	36,044
2005	11	2.70	30	167	140	1.50	210	134	151	1.59	240	138	33,150
2006	10	1.90	19	176	130	1.80	234	146	140	1.81	253	148	37,508
2007	9	2.50	23	184	135	1.80	243	148	144	1.85	266	151	40,196
2008	8	2.70	22	225	130	1.50	195	173	138	1.57	217	178	38,685
2009	9	1.70	15	193	140	1.70	238	134	149	1.70	253	137	34,787
2010	7	1.80	13	187	130	1.60	208	143	137	1.61	221	146	32,175
2011	7	2.80	20	209	125	1.90	238	165	132	1.95	258	168	43,450
2012	10	1.40	14	227	120	1.60	192	180	130	1.58	206	183	37,738
2013	10	2.20	22	254	125	1.40	175	207	135	1.46	197	212	41,813
Massachusetts													
2004	9	2.40	22	185	75	2.00	150	145	84	2.05	172	150	25,820
2005	10	2.20	22	183	75	2.10	158	155	85	2.12	180	158	28,516
2006	8	2.30	18	204	70	2.00	140	174	78	2.03	158	177	28,032
2007	9	2.40	22	212	70	1.80	126	181	79	1.87	148	186	27,470
2008	8	2.10	17	262	65	2.10	137	215	73	2.11	154	220	33,909
2009	6	2.00	12	230	75	1.80	135	176	81	1.81	147	180	26,520
2010	7	2.40	17	224	70	1.70	119	185	77	1.77	136	190	25,823
2011	9	2.10	19	240	65	1.80	117	200	74	1.84	136	206	27,960
2012	9	2.40	22	254	60	2.00	120	212	69	2.06	142	219	31,028
2013	9	3.10	28	260	75	2.00	150	216	84	2.12	178	223	39,680

¹ 2012 price is preliminary price.

² All Hay Price per Ton equals the Value of Production ÷ Production, rounded to the nearest dollar.

³ All Hay Value of Production equals (Alfalfa Production x Alfalfa Price) + (Other Hay Production x Other Hay Price)

DRY HAY: Acreage, Yield, and Production, 2004 – 2013

State and Year	Alfalfa and Alfalfa Mixtures				All Other Hay				All Hay				
	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ^{1,2}	Value of Production ³
	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													
2004	6	2.10	13	185	53	1.80	95	145	59	1.83	108	150	16,180
2005	7	2.10	15	197	52	1.80	94	162	59	1.85	109	167	18,183
2006	7	2.40	17	212	49	2.00	98	173	56	2.05	115	179	20,558
2007	5	2.40	12	216	50	1.90	95	176	55	1.95	107	180	19,312
2008	5	2.80	14	257	48	1.90	91	207	53	1.98	105	214	22,435
2009	7	2.00	14	225	50	1.50	75	168	57	1.56	89	177	15,750
2010	5	1.40	7	219	51	1.60	82	175	56	1.59	89	178	15,883
2011	4	1.70	7	228	49	2.00	98	182	53	1.98	105	185	19,432
2012	5	2.00	10	254	47	1.90	89	207	52	1.90	99	212	20,963
2013	5	1.60	8	254	45	2.60	117	207	50	2.50	125	210	26,251
Rhode Island													
2004	2	2.30	5	188	7	2.20	15	149	9	2.22	20	159	3,175
2005	2	3.00	6	188	7	2.00	14	160	9	2.22	20	168	3,368
2006	1	3.00	3	205	6	2.30	14	176	7	2.43	17	181	3,079
2007	1	1.80	2	215	7	1.90	13	185	8	1.88	15	189	2,835
2008	1	2.70	3	260	6	1.90	11	215	7	2.00	14	225	3,145
2009	1	1.70	2	228	6	2.00	12	176	7	2.00	14	183	2,568
2010	1	1.70	2	222	7	2.00	14	178	8	2.00	16	184	2,936
2011	1	2.40	2	242	8	2.00	16	202	9	2.00	18	206	3,716
2012	1	1.50	2	262	7	1.90	13	220	8	1.88	15	226	3,384
2013	1	2.00	2	262	7	1.90	13	220	8	1.88	15	226	3,384
Vermont													
2004	35	2.00	70	153	175	1.60	280	114	210	1.67	350	122	42,630
2005	40	1.80	72	161	180	1.50	270	126	220	1.55	342	133	45,612
2006	35	2.00	70	174	170	1.50	255	136	205	1.59	325	144	46,860
2007	30	2.20	66	187	160	2.10	336	143	190	2.12	402	150	60,390
2008	30	1.70	51	207	150	1.70	255	163	180	1.70	306	170	52,122
2009	35	2.10	74	175	155	1.60	248	124	190	1.69	322	136	43,702
2010	30	1.40	42	169	165	1.70	281	142	195	1.66	323	146	47,000
2011	30	1.90	57	197	145	1.80	261	156	175	1.82	318	163	51,945
2012	35	1.50	53	208	150	1.80	270	158	185	1.75	323	166	53,684
2013	35	1.80	63	205	145	1.70	247	160	180	1.72	310	169	52,435
New England													
2004	69	2.16	149	168	514	1.83	940	129	583	1.87	1,089	134	146,097
2005	78	2.10	164	173	509	1.66	845	142	587	1.72	1,009	147	148,454
2006	68	2.09	142	187	480	1.76	846	156	548	1.80	988	160	158,192
2007	62	2.31	143	196	475	1.92	914	158	537	1.97	1,057	163	172,704
2008	61	2.13	130	233	445	1.77	786	187	506	1.81	916	194	177,399
2009	65	2.02	131	194	481	1.71	824	148	546	1.75	955	154	147,269
2010	56	1.66	93	193	476	1.67	794	158	532	1.67	887	162	143,389
2011	58	2.07	120	214	445	1.88	836	175	503	1.90	956	180	172,090
2012	67	1.82	122	233	435	1.80	781	187	502	1.80	903	193	174,714
2013	67	2.04	137	234	437	1.82	794	197	504	1.85	931	203	188,595

¹ 2012 price is preliminary price.² All Hay Price per Ton equals the Value of Production ÷ Production, rounded to the nearest dollar.³ All Hay Value of Production equals (Alfalfa Production x Alfalfa Price) + (Other Hay Production x Other Hay Price).

DRY HAY: Stocks on Farms, December 1 and May 1, 2004 – 2013

State and Year	Total Production	December 1		May 1 Following Year		State and Year	Total Production	December 1		May 1 Following Year	
		Stocks	Percentage of Total Dry Hay Production	Stocks	Percentage of Total Dry Hay Production			Stocks	Percentage of Total Dry Hay Production	Stocks	Percentage of Total Dry Hay Production
	1,000 Tons		Percent	1,000 Tons	Percent		1,000 Tons		Percent	1,000 Tons	Percent
Connecticut						New Hampshire					
2004	143	73	51	21	15	2004	108	55	51	12	11
2005	118	55	47	9	8	2005	109	55	50	8	7
2006	120	65	54	12	10	2006	115	66	57	12	10
2007	119	69	58	8	7	2007	107	57	53	6	6
2008	120	65	54	9	8	2008	105	70	67	8	8
2009	130	71	55	14	11	2009	89	45	51	7	8
2010	102	45	44	12	12	2010	89	40	45	6	7
2011	121	55	45	12	10	2011	105	49	47	13	12
2012	118	52	44	7	6	2012	99	49	49	10	10
2013	106	50	47	8	8	2013	125	21	17	6	5
Maine						Rhode Island					
2004	296	189	64	39	13	2004	20	12	60	2	10
2005	240	138	58	25	10	2005	20	10	50	1	5
2006	253	140	55	27	11	2006	17	8	47	3	18
2007	266	160	60	27	10	2007	15	6	40	1	7
2008	217	145	67	18	8	2008	14	10	71	1	7
2009	253	134	53	34	13	2009	14	8	57	2	14
2010	221	120	54	23	10	2010	16	8	50	1	6
2011	258	133	52	35	14	2011	18	8	44	1	6
2012	206	127	62	22	11	2012	15	7	47	1	7
2013	197	120	61	18	9	2013	15	7	47	1	7
Massachusetts						Vermont					
2004	172	90	52	17	10	2004	350	252	72	71	20
2005	180	72	40	17	9	2005	342	235	69	57	17
2006	158	84	53	13	8	2006	325	223	69	38	12
2007	148	74	50	12	8	2007	402	228	57	60	15
2008	154	77	50	12	8	2008	306	175	57	37	12
2009	147	75	51	9	6	2009	322	204	63	50	16
2010	136	63	46	10	7	2010	323	180	56	48	15
2011	136	71	52	15	11	2011	318	215	68	45	14
2012	142	81	57	12	8	2012	323	200	62	36	11
2013	178	69	39	19	11	2013	310	205	66	45	15
						New England					
						2004	1,089	671	62	162	15
						2005	1,009	565	56	117	12
						2006	988	586	59	105	11
						2007	1,057	594	56	114	11
						2008	916	542	59	85	9
						2009	955	537	56	116	12
						2010	887	456	51	100	11
						2011	956	531	56	121	13
						2012	903	516	57	88	10
						2013	931	472	51	97	10