

Fair week for field work: New England averaged 4.5 days suitable for field work last week.

New England had another week of unusually warmer temperatures, with some showers and frosts in certain locations. Average weekly temperatures ranged from zero to eight degrees above normal. Weekly precipitation ranged from 0.15 to 2.16 inches. Now that harvest has been completed for most crops, producers have found themselves able to work on clean-up projects and complete errands. The cranberry harvest in Massachusetts neared completion. Orchardists continued marketing crops while baiting and guarding trees for rodents. Many apple varieties were sold out at most stores. There was still a good selection of fall vegetables reported, including greens and other local favorites. Field activities continued last week such as winterizing equipment, manure and lime spreading, plowing rotated ground, and testing soils for the next season.

# Soil Moisture for Week Ending November 15, 2015

(in percent)

Item	Very Short	Short	Adequate	Surplus		
TOPSOIL	2	14	76	8		
SUBSOIL	0	18	76	6		

## <u>Crop Conditions as of November 15, 2015</u> (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
PASTURE AND RANGE	5	20	41	32	2

## Crop Progress as of November 15, 2015 (in percent)

Item	This Week
CRANBERRIES (MA): HARVESTED	95
FALL TILLAGE: SINGLE	91

NormNormIndentionNorm <tr< th=""><th>gor_Intl_Air gor_Intl_Air classes clas</th><th>T Hi 57 59 58 56 57 61 59</th><th>Yemp Lo 29 25 28 25 28 25 28</th><th>42 41 40</th><th><b>DFN</b> +3 +4</th><th>Precipi Total 0.40</th><th>Days</th><th>Pre Total</th><th>cipitat DFN</th><th></th><th>GDD 50</th><th></th><th>Base 40F</th></tr<>	gor_Intl_Air gor_Intl_Air classes clas	T Hi 57 59 58 56 57 61 59	Yemp Lo 29 25 28 25 28 25 28	42 41 40	<b>DFN</b> +3 +4	Precipi Total 0.40	Days	Pre Total	cipitat DFN		GDD 50		Base 40F
MaineAuguMaineRangBangBetheInternationBetheInternationCarithInternationCarithInternationEastInternationFrenceInternationHarre <th>gor_Intl_Air el lgton ibou_Municip rer-Foxcroft ham t_Surry tis</th> <th>57 59 58 56 57 61</th> <th>29 25 28 25</th> <th>42 41 40</th> <th>+3 +4</th> <th>0.40</th> <th>•</th> <th>Total</th> <th>DEN</th> <th></th> <th></th> <th></th> <th></th>	gor_Intl_Air el lgton ibou_Municip rer-Foxcroft ham t_Surry tis	57 59 58 56 57 61	29 25 28 25	42 41 40	+3 +4	0.40	•	Total	DEN				
BangBangBethBethCarib	gor_Intl_Air	59 58 56 57 61	25 28 25	41 40	+4					Days	Total	DFN	Total
Bethom           Bethom           Bridge           Carribb           Ca	lgton libou_Municip ler-Foxcroft ham lisoury liss letters	58 56 57 61	28 25	40			4	29.90	+2.37	90	2418	+243	4370
New HampshireNewNew Hamps	lgton dibou_Municip er-Foxcroft ham t_Surry tis	56 57 61	25	-		0.33	2	21.93	-3.16	95	2267	+237	4147
Carib           Carib           Carib           Dove           Dove           Carib           Carib <td>bou_Municip er-Foxcroft ham t_Surry tis</td> <td>57 61</td> <td></td> <td>10</td> <td>+4</td> <td>0.58</td> <td>4</td> <td>30.47</td> <td>+0.38</td> <td>84</td> <td>2100</td> <td>+175</td> <td>3947</td>	bou_Municip er-Foxcroft ham t_Surry tis	57 61		10	+4	0.58	4	30.47	+0.38	84	2100	+175	3947
Image: style s	ham	61	28	40	+3	0.79	3	32.59	+2.29	78	2063	+333	3920
NumberImage: Sector Sect	ham			40	+8	0.57	2	24.20	-0.83	104	1950	+468	3664
Image: state s	t_Surry tis	50	26	38	+5	0.54	2	34.84	+6.45	108	2000	+493	3725
Image: select	tis	39	25	41	+3	0.47	3	28.20	-0.71	94	2184	+194	4094
Image: stress of the		57	28	42	+3	0.63	3	27.04	-1.68	88	1898	+11	3715
Image <tr< td=""><td>chville</td><td>53</td><td>25</td><td>36</td><td>+5</td><td>0.33</td><td>2</td><td>24.82</td><td>-1.47</td><td>88</td><td>1557</td><td>+407</td><td>3133</td></tr<>	chville	53	25	36	+5	0.33	2	24.82	-1.47	88	1557	+407	3133
Image: second	· · ·	54	28	38	+7	0.47	2	22.95	-2.64	98	1666	+306	3290
Liver         Liver         Mach	mony	61	26	40	+5	0.15	2	31.48	+3.57	102	2091	+324	3912
Mark           Millia           Moos           Moos           Portla           Rang           Sanfo           Sanfo <td>lton</td> <td>57</td> <td>25</td> <td>39</td> <td>+7</td> <td>0.45</td> <td>2</td> <td>29.63</td> <td>+4.18</td> <td>94</td> <td>1920</td> <td>+404</td> <td>3628</td>	lton	57	25	39	+7	0.45	2	29.63	+4.18	94	1920	+404	3628
Millin       Model       Model       Model       Portla       Rang       Sanfor       Sanfor       Tops:       Tops:       Tops:       Tops:       Tops:       New Hampshire       Berlin       New Hampshire       Bradit       Tops:       Tops:       Portla       New Hampshire       Bradit       Tops:       Portla       Porta       Porta	ermore_Falls	59	21	40	+5	0.38	2	32.11	+2.06	86	2020	+486	3823
Mode           Mode           Portla           Portla           Rang           Sanfo           Sanfo           Tops:           Tops:           Tops:           West           New Hampshire           Bradd           Colet           Colet           East_           Score           First           First           Green           Hance           Jeffer           Lake           Lake	hias	56	28	41	+4	0.59	2	30.39	-0.09	89	1917	+437	3643
Portla           Rang           Rang           Sanfo           Sanfo           Sanfo           Tops:           Tops:           Tops:           West           West           New Hampshire           Bradi           Colet           Colet           Exprin           Exprin           Exprin           Fitzw           Green           Internet           Internet           Strenet           Internet           Intern	inocket_Wtr	58	26	38	+3	0.44	2	33.62	+5.37	90	1848	+84	3511
Rang           Rang           Rang           Sanfo           Sanfo           Tops:           Tops:           Rew Hampshire           Bradi           New Hampshire           Bradi           Colet           Colet           Colet           Est_           Sanfo           Sanfo           Bradi           Colet           Sanfo	osehead	57	27	38	+6	0.32	2	29.14	+0.65	101	1818	+510	3497
Sanfo Sanfo Topsi Turno West West West Mew Hampshire Berlin Bradi Colet Conc Conc East_ Eppin Errol Fitzw Green Hanc Jeffen Keen Lakep	land_ME	60	26	44	+5	0.31	3	27.15	-0.75	74	2574	+635	4611
Image: Second	geley_2NW	57	24	36	+4	0.49	3	27.23	-0.17	102	1483	+181	3029
Turne       Turne       Turne       Wesh       Wesh       Wesh       Wesh       Wesh       Wesh       Wesh       Bradi       Colet       Colet       Conc       East_       Eppin       Errol,       Fitzw       Green       Jeffen       Keen       Lakep       Lakep	ford	57	27	42	+3	0.70	4	25.58	-4.35	53	2477	+227	4400
West       New Hampshire     West       New Hampshire     Bradit       Colet     Colet       Colet     Errol       Colet     Fitzw       Colet     Green       Colet     Jeffer       Colet     Keen       Colet     Lakep	sfield_2	56	29	40	+5	0.89	2	33.45	+4.33	93	1994	+299	3723
West       New Hampshire     Berlin       New Hampshire     Bradi       Colet     Colet       Colet     Colet       Colet     Colet       Colet     Colet       Colet     East_       Colet <td< td=""><td>ner</td><td>58</td><td>29</td><td>42</td><td>+2</td><td>0.56</td><td>4</td><td>31.26</td><td>+3.14</td><td>87</td><td>2310</td><td>-42</td><td>4210</td></td<>	ner	58	29	42	+2	0.56	4	31.26	+3.14	87	2310	-42	4210
New Hampshire     Berlin       Image: State Stat	sley_2W	56	23	39	+4	0.80	2	35.30	+8.46	72	2055	+340	3787
Bradi Colet Conc East_ Eppin Errol Fitzw Green Hanc Jeffen Keen Lakep	st_Rockport	58	28	42	+4	0.40	2	30.78	+0.06	89	2237	+415	4121
Colet Conc East_ Eppin Errol Fitzw Green Hanc Jeffen Keen Lakep	lin_AG	59	25	40	+5	0.46	4	26.71	-1.18	96	1906	+244	3690
Conc East_ Eppin Errol Fitzw Green Hanc Jeffen Keen Lakep	dford_2	57	25	40	+2	1.20	4	26.94	-2.58	70	2105	+33	3948
East_ Eppin Errol, Fitzw Green Hanc Jeffen Keen Lakep	ebrook	58	20	38	+5	0.71	5	33.62	+5.52	131	1613	+98	3246
Eppin Errol Fitzw Green Hanc Jeffen Keen Lakep Leban	cord	59	24	43	+5	0.56	3	24.77	+0.26	73	2853	+678	4854
Errol Fitzw Green Hanc Jeffer Keen Lakep Lakep	Milford	60	26	44	+3	0.68	3	25.15	-3.48	63	2668	+329	4666
Errol Fitzw Green Hanc Jeffer Keen Lakep Lakep	ing	59	25	44	+4	0.67	3	21.96	-6.33	72	2646	+427	4621
Fitzw Green Hanc Jeffer Keen Lakep Lakep	ol_AP	57	19	37	+4	0.53	5	30.27	+3.97	104	1737	+373	3375
Hanc Jeffer Keen Lakep Lebar	william	57	28	43	+6	0.68	4	27.42	-1.37	90	2632	+809	4611
Hanc Jeffer Keen Lakep Lebar	enville	56	29	42	+5	0.71	3	30.56		57	2353	+530	4277
Jeffer Keen Lakej Lebar		56	27	41	+3	1.10	4	36.27	+6.26	92	2313	+308	4207
Keen Lakej Leba		52	28	39	+5	0.46	3	33.92	+6.36	113	1977	+247	3758
Lakep Leba	ne_AG	56	23	42	+4	1.03	4	31.21	+3.90	77	2533	+441	4472
Leba	eport_2	56	26	42	+4	1.06	3	30.18	+2.87	73	2535	+250	4490
	-	59	23	43	+6	0.46	4	23.71	-0.65	80	2699	+673	4679
Nortr	th Conway	58	25	42	+5	0.79	4	29.89	-0.64	93	2123	+122	3990
	worth_4	54	22	38	+3	0.90	3	34.14	+1.26	89	1877	+314	3643
	feburro	57	28	43	+5	0.90	3	26.41	-0.90	79	2557	+273	4534
	nington_AP	64	25	44	+8	0.64	4	20.41		81	2633	+969	4640
	lington_Intl	59	29	45	+7	0.30	2	29.29	+3.13	93	3025	+780	5046
Corir		52	29	38	+2	0.50	5	33.46		95	1805	+8	3525
	nd_Pond	56	24	38	+6	0.37	4	32.26		118	1861	+396	3559
	nson_2N	56	24	39	+5	1.49	4	33.69	+5.01	106	1875	+390	3650
	15011_211	55	30	41	+5	0.80	4	29.16	+2.44	80	2330	+221	4233
		55 57	23	41	+0	0.80	4	30.43	+2.44		2330	+387	4233
Nont	lboro_Raws	.)/	23	40 39	+4	0.53	4	33.49	+5.62	106 105	2184	+387	3803

# November 15, 2015 New England Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2015						
		Temperature		ire	Precipitation		Precipitation			GDD 5(	Base 40F			
State	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total	
	Rochester	60	25	41	+5	1.06	4	31.12	-0.56	88	2251	+501	4132	
	Rutland_AG	63	24	42	+3	0.73	4	26.30	-1.33	95	2268	+120	4165	
	Springfield_VT	57	24	43	+7	0.42	3	23.09	-7.08	81	2555	+665	4509	
	South_Lincoln	56	21	38	+4	1.38	3	32.72	-0.75	89	1815	+382	3546	
	Sutton	54	25	38	+6	0.69	4	33.76	+4.64	121	1884	+419	3612	
	Walden	53	21	35	+3	0.82	5	33.79	+4.67	120	1518	+53	3098	
	Woodstock	58	23	41	+5	0.51	3	28.93	+1.48	75	2383	+470	4260	
Massachusetts	Amherst	59	26	44	+4	0.43	4	11.98	-4.02	29	1320	-1057	2393	
	Barre_Falls_Dam	56	25	42	+4	0.52	3	11.17	-3.97	33	964	-854	1929	
	Bedford_Hanscom	59	26	45	+4	0.38	3	6.84	-8.07	29	1266	-1189	2301	
	Beverly_Ag	62	30	46	0	0.49	3	6.64	-8.45	27	816	-1885	1584	
	Birch_Hill_Dam	56	25	42	+5	0.41	2	10.16	-4.25	25	1023	-819	2001	
	Boston_Logan_In	60	37	49	+4	0.66	3	6.91	-6.48	26	1469	-1405	2569	
	Chatham_AP	60	35	50	+4	1.81	3	12.36	-2.31	29	1207	-943	2303	
	Chicopee_Westov	60	24	45	+5	0.49	4	7.00	-8.22	25	1271	-1106	2312	
	Edgartown	61	35	50	+5	1.42	3	14.08	+0.04	23	1017	-1446	1821	
	East_Brimfield_	57	31	45	+5	0.42	3	8.94	-6.36	27	1152	-1021	2187	
	Fitchburg	60	24	45	+4	1.08	4	8.53	-7.22	27	1401	-1085	2451	
	Greenfield	60	26	44	+5	0.86	4	14.32	-2.59	39	1417	-960	2572	
	Hyannis_AP	61	32	50	+5	1.87	3	12.15	-1.17	25	1277	-1080	2368	
	Maynard	62	25	45	+3	0.63	4	11.14	-3.01	32	888	-1567	1633	
	New_Bedford	61	28	49	+4	0.64	3	12.72	-2.29	22	1265	-1654	2347	
	Newburyport	61	31	46	+5	0.38	3	7.80	-7.55	23	1106	-1380	2138	
	North_Adams_Har	58	25	44	+7	0.68	4	10.92	-5.95	33	1127	-647	2132	
	Norwood	60	24	46	+4	0.26	3	5.49	-8.82	24	1203	-1377	2242	
	Pittsfield	57	26	43	+4	1.55	4	10.58	-5.79	31	1047	-947	2033	
	Plymouth	59	29	48	+3	2.16	4	11.06	-5.08	21	1273	-1337	2352	
	Tauton_4NW	61	30	47	+4	0.61	4	8.12	-8.13	28	1175	-1364	2020	
	Westfield_Barne	60	26	46	+7	0.39	4	9.69	-5.96	22	1388	-649	2440	
	West_Otis	57	28	44	+6	0.86	3	10.13	-2.28	23	768	-1173	1477	
	Worcester	55	30	44	+4	0.35	4	7.83	-8.81	29	1250	-975	2279	
	Worthington	55	26	42	+4	1.20	4	11.62	-4.78	36	916	-952	1860	
Rhode Island	Newport_AP	62	36	50	+5	0.65	2	22.73	-4.41	65	3042	+464	5179	
	Providence	61	33	49	+4	0.44	2	23.10	-4.74	58	3403	+603	5555	
	Westerly-Wester	62	30	50	+5	0.55	3	21.81	-7.92	59	2955	+360	5071	
	Woonsocket	61	29	47	+5	0.57	4	22.62	-7.79	59	3169	+625	5264	
Connecticut	Bridgeport_Siko	61	33	51	+5	0.49	3	18.38	-9.69	64	3671	+693	5851	
	Danbury_AP	58	25	47	+5	0.54	3	22.82	-10.89	62	3105	+473	5209	
	Hartford_Bradle	60	28	47	+4	0.85	3	24.22	-5.66	72	3474	+639	5599	
	Meriden-Meriden	61	26	47	+6	0.19	3	14.23	-19.79	54	3403	+814	5534	
	Norfolk	53	29	42	+5	1.09	3	27.28	-7.40	79	2441	+500	4360	
	Norwich	60	33	48	+5	0.33	3	20.27	-11.89	56	3269	+507	5385	
	Staffordville	57	28	43	+3	0.58	3	27.89	-4.10	59	2524	+282	4487	
	Thomaston_Dam	59	25	44	+4	1.09	4	24.38	-8.54	77	2936	+646	4968	
	West_Thompson_L	59	27	44	+3	0.32	4	21.78	-10.39	63	2721	+450	4733	
	Willimantic	61	28	48	+7	0.31	3		-10.16	64		+1052	5406	

# **REPORTERS COMMENTS, By County**

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

### CONNECTICUT

#### WINDHAM, Dawn S. Pindell

Cooler and some rain. Holding off on combining corn until grain bins can be loaded again at local buyer. Doing fall clean-up projects. Catching up on errands that were put off till harvest was done.

### MAINE

#### AROOSTOOK (Northern), Donald Audibert

Some producers were finishing plowing rotated ground. Most producers were looking to market their potato crop. Prices and demand are not great at the moment.

# PISCATAQUIS/SOMERSET, Elaine S. Moceus

Mild weather continued as we've seen warmer than average temperatures with spotty showers during midweek. Favorable weather for an extended grazing season.

#### MASSACHUSETTS

#### HAMPSHIRE/HAMPDEN, Heather Baylis

Unusual fall weather continues with higher than normal temperatures. We did have a few days where the wind has picked up but still we are far warmer and drier than normal. We have only had an occasional touch of frost and dusting of flakes.

### PLYMOUTH, Carolyn DeMoranville

Cranberry harvest is nearly complete. First Nor'easter of the season midweek brought heavy rains.

#### **NEW HAMPSHIRE**

## CHESHIRE, Carl Majewski

Seasonable temperatures most of the week with some rain Thursday. Apart from some late-season grazing, pretty much everything else is done.

#### HILLSBOROUGH, George Hamilton

Vegetables: Farmers are soil testing fields for next season, spreading lime on fields, and cleaning and putting away farm equipment. Field Crops: Farmers are spreading manure and lime on fields, soil testing fields for next season, and cleaning and putting away farm equipment. Fruit: Orchardists busy marketing crop. Also, general cleaning and putting away farm equipment. Spread mice bait in orchards.

# ROCKINGHAM, Nada Haddad

Cleaning fields, liming and fertilizing, and spreading manure. Producers were finishing putting mouse guards around newly planted trees this past spring. Nice weather allowed more field work. Farm stores that are still open were stocked with a great selection of fall vegetables, fresh greens, and other local foods. Some apple varieties were sold out. Dairy cows and livestock were enjoying the outdoors. It rained on Tuesday evening and all day on Wednesday.

#### **RHODE ISLAND**

#### ALL RI COUNTIES, Paul E. Brule

During the month of November, the state has been experiencing warm weather. Next week, temperatures are expected to be in the 60s and in the 40s during the night. Farmers were cleaning machinery up and storing them for the winter months ahead. All crops were just about finished harvesting. Just about all of the fields were seeded for winter rye.

ALL RI COUNTIES, Heather Faubert Happy to see the rain this week.

#### VERMONT

# FRANKLIN, Paul Stanley

Welcome rain in Franklin County this week along with some drying winds have kept soil moisture in check this week. Nice fall weather has allowed producers to catch up on some manure spreading, keeping manure storages in check for winter manure storage. Still some cattle out on pasture, however, some supplemental feed is a good idea.

#### ORLEANS, David Blodgett

Manure spreading was the only activity during the last week. The temperatures remained mild with the exception of a dusting of snow on Saturday. There were several days with periods of rain.