

# United States Department of Agriculture National Agricultural Statistics Service

**Crop Progress & Condition** 







King Whetstone, Regional Director

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www.nass.usda.gov/nh Week ending November 10, 2019 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released November 12, 2019

According to the National Agricultural Statistics Service in New England, there were 5.0 days suitable for fieldwork for the week ending Sunday, November 10, 2019. Topsoil moisture supplies were 0 percent very short, 0 percent short, 54 percent adequate, and 46 percent surplus. Subsoil moisture supplies were 0 percent very short, 0 percent short, 70 percent adequate, and 30 percent surplus. Pasture conditions ranged from 4 percent very poor, 15 percent poor, 63 percent fair, 18 percent good, and 0 excellent.

# Crop Progress as of November 10, 2019 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
DRY HAY: 4th CUTTING	84	78	95	N/A
FALL TILLAGE: PERCENT COMPLETE	90	73	89	N/A

# Soil Moisture for Week Ending November 10, 2019

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	54	46
SUBSOIL	0	0	70	30

# **Crop Conditions as of November 10, 2019**

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
DRY HAY	0	16	17	63	4
PASTURE AND	4	15	63	18	0
RANGE					
QUALITY OF	0	2	16	43	39
DRY HAY MADE					

# November 10, 2019 New England Weekly Weather Summary

		1	Air Temp	erature L	ast Week		Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN	
Connecticut	NORTHWEST	WIAA	IVIIII	Avg	TTOTIN	DIT	VV CCK	Days	DIT	VVCCKS	DIT	
Connecticut	Norfolk 2 Sw	42.6	24.4	33.5	40.44	-6.94	0.44	1.0	-0.6	6.52	2.18	
	Extreme/Average	42.6	24.4	33.50	40.44	-6.94	0.44	1.0	-0.60	6.52	2.18	
	CENTRAL	42.0	24.4	33.30	40.44	-0.54	0.44	1	-0.00	0.52	2.16	
	Burlington	N/A	N/A	N/A	44.26	N/A	N/A	N/A	N/A	6.18	3.11	
	0	47.9	25.4	36.64	44.20	-7.06	0.27	1.0	-0.61	6.55	2.89	
	Danbury Municipal Ap	51.6	29.6	40.57	45.7	-4.63	0.27	1.0	-0.61		1.99	
	Hartford-Bradley International Airport									5.66		
	Meriden Markham Municipal Ap	49.6	25.7	37.64	44.89	-7.24	0.01	1.0	-0.97	5.87	1.97	
	Norwich Pub Utility Plant	48.0	30.1	39.07	45.44	-6.37	0.62	2.0	-0.44	7.36	3.02	
	Staffordville	46.6	24.4	35.5	42.66	-7.16	0.44	1.0	-0.64	6.9	2.61	
	West Thompson Lake	51.4	27.8	39.6	42.66	-3.32	0.52	2.0	-0.28	5.46	1.48	
	Willimantic Windham Ap	49.6	25.0	37.29	44.46	-7.17	0.26	2.0	-0.8	5.62	1.53	
	Extreme/Average	49.2	26.9	38.04	44.16	-6.14	0.34	2	-0.62	6.20	2.33	
	COASTAL											
	Bridgeport-Success Hill	N/A	N/A	N/A	46.74	N/A	N/A	N/A	N/A	N/A	N/A	
	Extreme/Average	N/A	N/A	N/A	46.74	N/A	N/A	N/A	N/A	N/A	N/A	
	STATE TOTAL	40.6	22.4	31.47	43.79	-5.39	0.31	2	-0.52	5.34	1.95	
Maine	NORTHERN											
	Caribou Wfo	39.0	26.7	32.86	35.1	-2.24	0.2	3.0	-0.65	3.64	0.36	
	Frenchville Northern Aroostook Ap	35.3	24.1	29.71	33.8	-4.09	0.23	3.0	-0.42	5.63	3.31	
	Houlton Airport	40.0	25.7	32.86	36.13	-3.27	0.67	3.0	-0.28	4.36	0.84	
	Millinocket Municipal Airport	41.1	27.9	34.5	38.06	-3.56	0.42	3.0	-0.51	5.09	1.54	
	Moosehead	39.4	24.9	32.14	N/A	N/A	0.41	4.0	-0.49	4.72	1.12	
	Rangeley	39.3	24.1	31.71	34.97	-3.26	0.16	2.0	-0.76	3.68	-0.01	
	Extreme/Average	39.0	25.6	32.30	35.61	-3.28	0.35	4	-0.52	4.52	1.19	
	SOUTHERN INTERIOR											
	Augusta State Ap	44.3	29.4	36.86	41.03	-4.17	0.26	2.0	-0.78	5.58	1.48	
	Bangor International Airport	45.0	27.6	36.29	39.94	-3.66	0.66	3.0	-0.29	5.08	1.32	
	Bethel 6 Sse	44.2	28.0	36.08	N/A	N/A	0.14	3.0	N/A	5.14	N/A	
	Bridgton 3 Nw	N/A	N/A	N/A	39.17	N/A	N/A	N/A	N/A	N/A	N/A	
	Dover-Foxcroft Wwtp	43.1	23.3	33.21	37.26	-4.04	0.19	3.0	-0.85	5.28	1.28	
	Harmony	45.9	21.1	33.5	N/A	N/A	0.5	2.0	-0.51	4.83	0.79	
	Livermore Falls 1 E	43.7	20.5	32.08	N/A	N/A	0.23	2.0	-0.75	5.64	1.38	
	Topsfield 2	41.7	26.1	33.93	37.8	-3.87	1.19	4.0	-0.01	5.14	0.75	
	Turner	43.6	26.4	35.0	39.87	-4.87	0.26	2.0	-0.91	6.8	2.27	
	Woodland	44.9	33.4	39.14	40.07	-0.93	1.19	3.0	-0.09	4.94	0.28	
	Extreme/Average	44.0	26.2	35.12	39.31	-3.59	0.51	4	-0.52	5.38	1.19	
	COASTAL											
	Durham	45.1	23.6	34.36	39.39	-5.03	0.48	2.0	-0.61	6.56	2.2	
	East Surry	45.7	27.7	36.71	N/A	N/A	1.45	3.0	N/A	6.8	N/A	
	Hollis	44.1	23.6	33.86	39.3	-5.44	0.35	2.0	-0.84	7.33	2.5	
	Portland Jetport	46.4	32.0	39.21	42.1	-2.89	0.66	2.0	-0.49	5.94	1.36	
	West Rockport 1 Nnw	45.6	28.4	37.0	41.44	-4.44	0.54	1.0	-0.24	6.27	3.42	

	Station	I	Air Tempe	erature L	ast Week		Precipitation					
State		Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN	
	Extreme/Average	45.4	27.1	36.23	40.56	-4.45	0.70	3	-0.55	6.58	2.37	
	STATE TOTAL	41.5	26.0	33.76	37.50	-3.55	0.45	4	-0.52	5.10	1.37	
Massachusetts	WESTERN											
	Lenox Dale	45.0	22.7	33.86	40.26	-6.4	0.45	1.0	-0.44	2.14	-1.0	
	North Adams Harriman Airport	44.6	26.6	35.57	41.8	-6.23	0.32	1.0	-0.71	5.69	1.52	
	Pittsfield Municipal Ap	43.9	25.7	34.79	40.79	-6.0	0.39	1.0	-0.52	8.02	4.23	
	Worthington	44.1	20.6	32.36	40.07	-7.71	0.27	2.0	-0.84	6.44	1.81	
	Extreme/Average	44.4	23.9	34.14	40.73	-6.59	0.36	2	-0.63	5.57	1.64	
	CENTRAL											
	Amherst	47.1	24.3	35.71	42.3	-6.59	0.39	1.0	-0.53	5.08	1.13	
	Barre Falls Dam	51.6	25.2	38.4	40.31	-2.18	0.52	1.0	-0.13	6.94	3.28	
	Beverly Municipal Ap	50.1	30.0	40.07	44.09	-4.01	N/A	0.0	-1.07	3.08	-0.95	
	Chatham Municipal Ap	52.1	37.1	44.64	47.77	-3.13	0.96	3.0	-0.11	4.6	0.78	
	East Brimfield Lake	48.6	27.2	37.9	43.2	-5.3	0.43	3.0	-0.23	10.15	6.71	
	Fitchburg Municipal Ap	48.4	26.9	37.64	43.6	-5.96	0.08	2.0	-0.94	4.83	1.04	
	Greenfield No. 3	45.3	24.0	34.67	42.1	-7.38	0.44	1.0	-0.42	5.36	1.42	
	Lawrence	52.8	33.5	43.17	45.2	-2.13	0.52	2.0	-0.49	5.41	1.56	
	Lowell	52.3	29.3	40.83	43.03	-2.28	0.01	1.0	-0.85	4.17	0.9	
	Norwood Memorial Ap	53.1	27.1	40.14	43.11	-2.97	0.63	2.0	-0.47	4.76	0.72	
	Westfield Barnes Municipal Ap	48.1	25.0	36.57	42.39	-5.81	0.24	1.0	-0.83	6.2	2.24	
	Worcester	45.6	28.6	37.07	43.2	-6.13	0.35	2.0	-0.61	7.03	2.99	
	Extreme/Average	49.6	28.2	38.90	43.36	-4.49	0.42	3	-0.56	5.63	1.82	
	COASTAL											
	Bedford Hanscom Field	52.2	29.6	40.9	45.4	-4.76	0.68	2.0	-0.39	4.86	1.02	
	Birch Hill Dam	50.2	27.0	38.6	39.81	-1.48	0.52	2.0	-0.22	5.76	1.96	
	Boston	52.1	37.0	44.57	47.34	-2.77	0.63	2.0	-0.27	4.11	0.53	
	Edgartown	61.2	37.8	49.5	49.13	-0.0	1.0	3.0	0.45	6.24	2.86	
	Hyannis Barnstable Municipal Ap	53.7	34.7	44.21	47.14	-2.93	0.83	3.0	-0.24	4.95	1.12	
	New Bedford Municipal Ap	51.6	28.1	39.86	45.66	-5.8	0.63	2.0	-0.5	4.19	0.09	
	Plymouth Municipal Ap	48.8	25.2	37.0	45.06	-7.78	0.18	1.0	-0.55	4.69	1.23	
	Taunton Municipal Ap	52.0	26.3	39.14	44.97	-5.83	1.08	2.0	0.02	5.04	1.09	
	Extreme/Average	52.7	30.7	41.72	45.56	-3.92	0.69	3	-0.21	4.98	1.24	
	STATE TOTAL	49.5	28.1	38.83	43.51	-4.72	0.49	3	-0.47	5.43	1.61	
New Hampshire	NORTHERN											
	Berlin	41.9	23.4	32.64	38.21	-5.57	0.21	4.0	-0.75	4.14	0.08	
	Colebrook 3Sw	38.0	23.0	30.5	35.17	-4.67	0.18	5.0	-0.63	3.98	1.12	
	Errol Airport	38.6	19.3	28.08	N/A	N/A	0.3	5.0	N/A	4.8	N/A	
	Jefferson	41.4	24.7	33.07	N/A	N/A	0.43	3.0	-0.36	3.48	0.03	
	Extreme/Average	40.0	22.6	31.07	36.69	-5.12	0.28	5	-0.58	4.10	0.41	
	SOUTHERN											
	Bradford 2	42.9	25.4	34.14	N/A	N/A	0.12	1.0	-0.89	7.23	3.1	
	Concord Asos	46.4	26.7	36.57	41.26	-4.69	0.33	1.0	-0.55	4.96	1.34	
	East Milford	48.1	25.7	36.93	42.16	-5.23	0.37	1.0	-0.6	5.15	1.37	
	Epping	48.4	26.6	37.5	41.21	-3.71	0.48	2.0	-0.55	5.26	1.29	
	Hancock	49.5	28.2	38.88	N/A	N/A	0.0	0.0	N/A	3.84	N/A	
	Jaffrey Silver Ranch Airpark	44.3	26.3	35.29	N/A	N/A	0.07	2.0	N/A	5.98	N/A	

			Air Temp	erature L	ast Week		Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN	
	Keene	43.1	21.4	32.29	40.31	-8.03	0.25	1.0	-0.63	4.88	1.58	
	Lakeport 2	45.3	29.9	37.57	41.8	-4.23	0.12	1.0	-0.82	4.9	0.9	
	Lebanon Municipal Ap	44.9	27.1	36.0	40.79	-4.79	0.21	1.0	-0.66	5.45	1.99	
	North Conway	44.1	24.0	34.07	38.54	-4.47	0.13	2.0	-1.02	5.78	1.14	
	Tamworth 4	42.1	21.9	32.0	39.29	-7.29	0.26	2.0	-0.92	5.85	0.97	
	Extreme/Average	45.4	25.7	35.57	40.67	-5.31	0.21	2	-0.74	5.39	1.52	
	STATE TOTAL	43.7	24.8	34.18	39.44	-5.25	0.23	3	-0.69	4.99	1.18	
Rhode Island	ALL											
	Newport State Ap	51.9	34.3	43.07	48.01	-4.94	0.83	2.0	-0.18	5.85	2.26	
	Providence	51.1	29.4	40.29	47.07	-6.79	0.63	3.0	-0.36	4.83	1.12	
	Westerly State Airport	53.6	31.7	42.64	46.46	-3.81	0.89	2.0	-0.33	7.17	3.21	
	Woonsocket	51.0	28.7	39.86	45.0	-5.14	0.56	2.0	-0.54	5.08	0.77	
	Extreme/Average	51.9	31.0	41.47	46.63	-5.17	0.73	3	-0.35	5.73	1.84	
	STATE TOTAL	51.9	31.0	41.47	46.63	-5.17	0.73	3	-0.35	5.73	1.84	
Vermont	NORTHEASTERN											
	Averill	35.6	22.3	28.93	N/A	N/A	0.32	1.0	N/A	3.09	N/A	
	Barre Montpelier Knapp State Ap	39.9	26.9	33.36	38.56	-5.2	0.11	3.0	-0.64	4.65	1.65	
	Burlington International Airport	42.9	31.4	37.14	41.2	-4.06	0.25	4.0	-0.51	7.33	4.21	
	Corinth	41.9	21.0	31.43	36.83	-5.4	0.22	3.0	N/A	4.24	N/A	
	Newport	38.3	24.6	31.43	36.81	-5.39	0.37	5.0	-0.45	6.22	2.74	
	Rochester	43.6	23.6	33.57	39.9	-6.33	0.0	0.0	-0.92	0.0	-1.36	
	Saint Johnsbury	43.1	27.1	35.14	N/A	N/A	0.18	3.0	N/A	3.1	N/A	
	Sutton	38.7	22.6	30.64	35.77	-5.13	0.19	4.0	-0.67	4.66	1.22	
	Extreme/Average	40.5	24.9	32.70	38.18	-5.25	0.20	5	-0.64	4.16	1.69	
	WESTERN											
	Bennington Morse State Ap	44.4	26.1	35.29	41.11	-5.83	0.51	1.0	-0.26	5.13	1.94	
	Rutland	43.3	23.3	33.29	39.71	-6.43	0.23	2.0	-0.54	5.4	2.11	
	South Lincoln	43.2	26.8	35.0	38.04	-3.36	0.46	3.0	-0.28	9.06	4.99	
	Extreme/Average	43.6	25.4	34.53	39.62	-5.21	0.40	3	-0.36	6.53	3.01	
	SOUTHEASTERN											
	Johnson 2 N	38.4	24.0	31.21	N/A	N/A	0.43	6.0	N/A	6.88	N/A	
	Springfield Hartness State Ap	43.7	25.3	34.5	40.29	-5.79	0.18	1.0	-0.8	3.26	-0.54	
	Woodstock	43.6	21.0	32.3	39.6	-7.18	0.25	1.0	-0.41	6.32	2.93	
	Extreme/Average	41.9	23.4	32.67	39.95	-6.48	0.29	6	-0.60	5.49	1.20	
	STATE TOTAL	41.8	24.8	33.30	38.95	-5.44	0.28	5	-0.54	5.16	2.05	

 $DFN = Departure \ from \ normal.$ 

 $\label{lem:weather summary provided by the Southern Regional Climate Center, \ https://climdata.srcc.lsu.edu.$ 

# **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**

#### LITCHFIELD, Richard Meinert

We are basically done with crops around here. Farms are concentrating and cleaning up equipment. Mowing some rough areas that they didn't have time for all year, and generally winding down, getting ready for winter weather.

#### **MAINE**

#### CUMBERLAND/YORK, Sandy Truslow

Outdoor activities have ended. Harvesting and planting in high tunnels.

## FRANKLIN, Gary J. Raymond

It has been a little muddy out there. Loggers are looking forward to a good freeze. Grain corn harvest and manure spreading are still underway. Manure storage is being cleaned out for the winter.

#### **MASSACHUSETTS**

#### ALL COUNTIES, Tom Smiarowski

Record cold temps during the past week. Harvesting activities coming to an end. Cigar binder tobacco being taken down, leaves stripped and bundled.

#### **NEW HAMPSHIRE**

#### CHESHIRE, Carl Majewski

Seasonably cool for most of the week, with colder weather and blustery winds Friday. Everything's harvested, farms working on putting fields to bed for the season, spreading manure, etc. Still plenty of fall crops showing up in farm stands, markets, etc.

### GRAFTON, Heather Bryant

Most of the county has now had snow.

## HILLSBOROUGH, George Hamilton

Vegetables: Farmers are cleaning up fields, picking up plastic mulch, drip tape, trellis stakes and irrigation equipment. Farmers are also 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. Orchardists are spreading bait to control voles. Also, picking up unused bins in orchard, repairing broken bins, and general cleaning and putting away farm equipment.

#### RHODE ISLAND

#### ALL RI COUNTIES, Heather Faubert

Below normal temperatures this week, but not by much.

#### ALL RI COUNTIES, Michael Sullivan

Reasonable glide path into the fall season. Several days of high winds which have adversely impacted some agritourism activities with damages to corn maze operations and like. Slow drying conditions have delayed baling of late hay and created some focus on the 'new' crops in the region. Field production and now field drying of hemp causing some news focus on odor issues. The State Ag officials have clearly defined it as a situation covered by RI Right to Farm but it will continue to draw attention. Rapid drying conditions would help.

## VERMONT

#### FRANKLIN, Paul Stanley

With the onset of snow in Franklin County this week, things are shut down as far as crops. Still much manure to get out and most are waiting to see what happens with the future weather. Hope we do not get into last year's situation with snow not leaving before 12/15/2019 winter spreading ban.