



United States Department of Agriculture  
National Agricultural Statistics Service



New  
England



# Crop Progress & Condition

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[www.nass.usda.gov/nh](http://www.nass.usda.gov/nh)  
Week ending September 27, 2020

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS

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Released September 28, 2020

According to the National Agricultural Statistics Service in New England, there were 7.0 days suitable for fieldwork for the week ending Sunday, September 27, 2020. Topsoil moisture supplies were 29 percent very short, 37 percent short, 34 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 28 percent very short, 30 percent short, 42 percent adequate, and 0 percent surplus. Pasture conditions ranged from 38 percent very poor, 17 percent poor, 21 percent fair, 24 percent good, and 0 percent excellent.

## Progress as of September 27, 2020

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	39	26	36	46
CORN FOR SILAGE: HARVESTED	24	11	15	30
CRANBERRIES (MA): HARVESTED	12	<5	7	5
DRY HAY: 3rd CUTTING	92	85	95	84
DRY HAY: 4th CUTTING	27	13	43	30
FALL TILLAGE: PERCENT COMPLETE	22	5	21	15
POTATOES (ME): HARVESTED	83	63	44	38

## Soil Moisture for Week Ending September 27, 2020

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	29	37	34	0
SUBSOIL	28	30	42	0

## Crop Conditions as of September 27, 2020

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	35	54	11
CORN	2	4	16	36	42
CRANBERRIES (MA)	0	10	35	40	15
DRY HAY	2	15	21	22	40
PASTURE AND RANGE	38	17	21	24	0
POTATOES (ME)	0	20	29	51	0
QUALITY OF DRY HAY MADE	2	8	13	33	44

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather](http://www.usda.gov/oce/weather) and click on "Weekly Weather and Crop Bulletin."

### September 27, 2020 New England Weekly Weather Summary

State	Station	Air Temperature Last Week					Precipitation					
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN	
Connecticut	NORTHWEST											
	Norfolk 2 Sw	66.0	44.3	55.14	55.71	-0.57	0.0	0.0	-1.12	1.58	-2.4	
	Extreme/Average	66.0	44.3	55.14	55.71	-0.57	0.00	0	-1.12	1.58	-2.40	
	CENTRAL											
	Burlington	N/A	N/A	N/A	59.43	N/A	N/A	N/A	N/A	0.68	-0.89	
	Danbury Municipal Ap	74.1	45.0	59.57	58.79	0.79	0.1	1.0	-0.95	1.23	-2.72	
	Hartford-Bradley International Airport	76.7	48.4	62.57	60.5	2.07	0.03	1.0	-0.97	0.97	-2.55	
	Meriden Markham Municipal Ap	76.4	47.0	61.71	60.11	1.6	N/A	0.0	-1.06	0.97	-2.78	
	Norwich Public Utility Plant	72.6	45.0	58.79	60.4	-1.61	0.0	0.0	-1.08	0.73	-3.51	
	Staffordville	70.9	42.3	56.57	58.16	-1.59	0.0	0.0	-1.06	0.76	-2.91	
	West Thompson Lake	68.0	37.2	52.6	57.57	-5.4	0.0	0.0	-0.67	0.11	-2.93	
	Willimantic Windham Ap	75.7	45.3	60.5	59.17	1.33	0.02	1.0	-0.89	0.24	-3.14	
	Extreme/Average	73.5	44.3	58.90	59.27	-0.40	0.02	1	-0.95	0.71	-2.68	
	COASTAL											
	Bridgeport-Success Hill	N/A	N/A	N/A	61.86	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Extreme/Average	N/A	N/A	N/A	61.86	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STATE TOTAL	61.1	37.7	49.39	58.93	-0.38	0.02	1	-0.85	0.78	-2.22		
Maine	NORTHERN											
	Caribou Wfo	71.1	38.3	54.71	51.7	3.01	0.03	1.0	-0.77	0.11	-2.97	
	Frenchville Northern Aroostook Ap	67.0	38.4	52.71	50.21	2.5	0.0	0.0	-0.8	0.9	-2.46	
	Houlton Airport	71.1	37.9	54.5	51.64	2.86	0.09	2.0	-0.75	0.33	-2.78	
	Millinocket Municipal Airport	71.4	42.1	56.79	53.73	3.06	0.0	0.0	-0.93	0.1	-3.29	
	Moosehead	66.2	32.0	49.1	N/A	N/A	0.0	0.0	-0.65	0.18	-2.87	
	Rangeley	66.6	35.4	51.0	51.44	-0.44	0.0	0.0	-0.88	0.18	-3.19	
	Extreme/Average	68.9	37.4	53.13	51.74	2.20	0.02	2	-0.80	0.30	-2.93	
	SOUTHERN INTERIOR											
	Augusta State Airport	72.3	49.1	60.71	56.77	3.94	N/A	0.0	-0.93	0.16	-3.25	
	Bangor International Airport	70.9	45.3	58.07	55.57	2.5	N/A	0.0	-0.97	0.05	-3.4	
	Bethel 6 Sse	70.9	40.1	55.5	N/A	N/A	0.0	0.0	N/A	0.24	N/A	
	Bridgton 3 Nw	N/A	N/A	N/A	54.17	N/A	N/A	N/A	N/A	N/A	N/A	
	Dover-Foxcroft Wwtp	68.4	35.9	52.14	53.04	-0.9	0.12	1.0	-0.88	0.9	-2.62	
	Harmony	68.8	36.3	52.58	N/A	N/A	0.02	1.0	-0.8	0.2	-3.1	
	Livermore Falls 1 E	71.5	37.3	54.42	N/A	N/A	N/A	0.0	-0.75	0.1	-3.03	
	Topsfield 2	67.0	41.7	54.36	54.3	0.06	0.28	1.0	-0.7	0.85	-2.54	
	Turner	68.9	43.3	56.07	55.71	0.36	N/A	0.0	-0.92	0.1	-3.24	
	Woodland	65.4	37.0	51.21	54.8	-3.59	0.2	1.0	-0.74	1.0	-2.19	
	Extreme/Average	69.3	40.7	55.01	54.91	0.39	0.12	1	-0.84	0.40	-2.92	
	COASTAL											
Durham	69.6	41.4	55.5	54.44	1.06	0.01	1.0	-0.99	0.12	-3.48		
East Surry	68.3	44.7	56.5	N/A	N/A	0.01	1.0	N/A	0.56	N/A		
Hollis	68.4	38.1	53.29	54.37	-1.09	0.0	0.0	-0.99	0.13	-3.5		
Portland Jetport	72.4	49.6	61.0	56.97	4.03	N/A	0.0	-0.94	0.19	-3.15		
West Rockport 1 Nnw	67.4	50.3	58.86	56.1	2.76	0.0	0.0	-1.16	0.27	-3.81		

		Air Temperature Last Week					Precipitation				
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
	Extreme/Average	69.2	44.8	57.03	55.47	1.69	0.01	1	-1.02	0.25	-3.48
	STATE TOTAL	69.1	39.5	54.30	53.29	1.56	0.05	2	-0.84	0.32	-3.01
Massachusetts	WESTERN										
	Lenox Dale	N/A	N/A	N/A	55.66	N/A	N/A	N/A	N/A	0.65	-1.33
	North Adams Harriman Airport	73.4	42.9	58.14	56.87	1.27	0.0	0.0	-1.07	0.52	-3.18
	Pittsfield Municipal Ap	71.9	45.7	58.79	55.2	3.59	N/A	0.0	-1.01	0.97	-2.59
	Worthington	67.9	42.3	55.07	54.84	0.23	0.0	0.0	-1.09	1.3	-2.31
	Extreme/Average	71.1	43.6	57.33	55.64	1.70	0.00	0	-1.06	0.86	-2.35
	CENTRAL										
	Amherst	72.4	42.4	57.43	58.04	-0.61	N/A	0.0	-1.11	1.4	-2.25
	Barre Falls Dam	74.1	37.9	56.0	54.7	1.3	0.0	0.0	-1.01	0.8	-2.72
	Beverly Municipal Ap	74.5	52.8	63.67	58.59	5.28	0.0	0.0	-0.96	1.52	-2.03
	Chatham Municipal Ap	72.7	58.0	65.36	60.91	4.44	0.0	0.0	-0.87	1.56	-2.05
	East Brimfield Lake	67.0	40.6	53.8	58.01	-4.66	0.0	0.0	-0.72	0.89	-2.28
	Fitchburg Municipal Ap	76.3	45.9	61.07	58.66	2.41	N/A	0.0	-1.06	0.54	-2.88
	Greenfield No. 3	72.0	40.5	56.25	56.9	-0.72	0.0	0.0	-0.93	1.34	-2.39
	Lawrence	69.8	49.8	59.83	60.61	-0.98	0.0	0.0	-0.82	2.82	-0.59
	Lowell	75.2	46.3	60.75	58.83	2.13	0.0	0.0	-0.81	1.27	-1.96
	Norwood Memorial Ap	76.4	45.4	60.93	57.4	3.53	0.0	0.0	-0.92	0.71	-2.6
	Westfield Barnes Municipal Ap	76.1	47.1	61.64	58.56	3.09	0.05	1.0	-1.23	2.18	-1.68
	Worcester	71.6	51.7	61.64	58.1	3.54	N/A	0.0	-1.01	1.59	-1.98
	Extreme/Average	73.2	46.5	59.86	58.28	1.56	0.01	1	-0.95	1.39	-2.12
	COASTAL										
	Bedford Hanscom Field	78.2	48.3	63.25	59.14	4.25	0.0	0.0	-0.89	0.94	-2.23
	Birch Hill Dam	67.8	32.8	50.3	55.16	-5.3	0.0	0.0	-0.69	0.85	-2.22
	Boston	72.9	55.0	63.93	61.93	2.0	0.0	0.0	-0.87	0.46	-2.7
	Edgartown	71.0	55.6	63.29	62.67	0.61	N/A	0.0	-0.85	1.38	-2.05
	Hyannis Barnstable Municipal Ap	73.0	55.3	64.14	60.27	3.87	0.0	0.0	-0.88	0.83	-2.78
	New Bedford Municipal Ap	76.7	48.3	62.5	58.8	3.7	0.0	0.0	-0.78	0.28	-2.93
	Plymouth Municipal Ap	74.7	50.6	62.64	58.7	3.94	N/A	0.0	-0.89	0.74	-2.84
	Taunton Municipal Ap	76.9	47.0	61.93	59.3	2.63	0.01	1.0	-0.99	0.65	-3.3
	Extreme/Average	73.9	49.1	61.50	59.50	1.96	0.00	1	-0.85	0.77	-2.63
	STATE TOTAL	73.0	46.7	59.87	58.14	1.71	0.00	1	-0.94	1.10	-2.32
New Hampshire	NORTHERN										
	Berlin	66.9	38.4	52.64	53.74	-1.1	0.0	0.0	-0.9	0.11	-2.87
	Colebrook 3Sw	62.4	28.4	45.4	52.03	-7.06	0.03	1.0	-0.61	0.47	-2.29
	Jefferson	67.3	38.6	52.93	N/A	N/A	0.01	1.0	-0.82	0.24	-2.86
	Extreme/Average	65.5	35.1	50.32	52.89	-4.08	0.01	1	-0.78	0.27	-2.67
	SOUTHERN										
	Bradford 2	68.9	39.0	53.93	N/A	N/A	0.0	0.0	-0.97	0.65	-2.89
	Concord Asos	75.3	43.3	59.29	56.57	2.71	0.0	0.0	-0.85	0.19	-2.9
	East Milford	72.3	42.0	57.14	56.89	0.26	0.0	0.0	-0.8	0.92	-2.65
	Epping	72.6	41.9	57.21	57.21	-0.0	0.0	0.0	-0.95	1.75	-1.65
	Hancock	70.2	35.6	52.9	N/A	N/A	0.0	0.0	N/A	0.0	N/A
	Jaffrey Silver Ranch Airpark	71.0	43.0	57.0	N/A	N/A	0.02	1.0	N/A	0.41	N/A
	Keene	71.3	36.9	54.07	56.96	-2.89	N/A	0.0	-0.99	1.08	-2.38

		Air Temperature Last Week					Precipitation				
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
	Lakeport 2	72.1	47.0	59.57	58.51	1.06	0.0	0.0	-0.89	0.3	-2.85
	Lebanon Municipal Ap	75.6	42.4	59.0	57.06	1.94	0.0	0.0	-0.82	0.18	-3.0
	North Conway	73.0	42.9	57.93	54.27	3.66	0.34	1.0	-0.57	0.68	-2.65
	Tamworth 4	69.3	36.4	52.86	53.56	-0.7	0.0	0.0	-1.06	0.2	-3.38
	Extreme/Average	72.0	40.9	56.45	56.38	0.76	0.04	1	-0.88	0.58	-2.71
	STATE TOTAL	70.0	39.2	54.56	55.30	-0.73	0.03	1	-0.85	0.48	-2.70
Rhode Island	ALL										
	Newport State Ap	73.9	54.4	64.14	61.44	2.7	0.01	1.0	-0.9	0.6	-3.05
	Providence	75.9	53.1	64.5	61.6	2.9	0.04	1.0	-0.9	0.61	-3.01
	Westerly State Airport	72.9	49.1	61.0	60.0	1.0	0.05	1.0	-0.86	0.76	-2.87
	Woonsocket	73.1	46.9	60.0	60.4	-0.4	0.01	1.0	-1.0	0.31	-3.3
	Extreme/Average	74.0	50.9	62.41	60.86	1.55	0.03	1	-0.92	0.57	-3.06
	STATE TOTAL	74.0	50.9	62.41	60.86	1.55	0.03	1	-0.91	0.57	-3.06
Vermont	NORTHEASTERN										
	Averill	61.2	36.7	48.92	N/A	N/A	N/A	0.0	N/A	0.17	N/A
	Barre Montpelier Knapp State Ap	71.1	43.4	57.29	54.09	3.2	0.03	2.0	-0.81	0.28	-2.6
	Burlington International Airport	73.9	47.6	60.71	57.03	3.69	N/A	0.0	-0.93	0.22	-3.15
	Corinth	68.1	39.0	53.57	52.34	1.23	0.0	0.0	N/A	0.19	N/A
	Newport	66.4	38.4	52.43	54.17	-1.74	0.03	1.0	-0.86	0.33	-2.85
	Rochester	N/A	N/A	N/A	54.81	N/A	N/A	N/A	N/A	0.0	-0.12
	Saint Johnsbury	72.2	41.3	56.75	N/A	N/A	N/A	0.0	N/A	0.14	N/A
	Sutton	66.4	43.3	54.86	51.66	3.2	0.0	0.0	-1.25	0.39	-2.61
	Extreme/Average	68.5	41.4	54.93	54.02	1.92	0.01	2	-0.96	0.22	-2.27
	WESTERN										
	Bennington Morse State Ap	72.1	43.0	57.57	55.8	1.77	0.02	1.0	-0.9	2.08	-1.19
	Rutland	71.1	35.9	53.5	54.5	-1.0	0.0	0.0	-0.79	0.14	-3.17
	South Lincoln	66.4	37.0	51.71	52.77	-1.06	0.0	0.0	-1.07	0.32	-3.28
	Extreme/Average	69.9	38.6	54.26	54.36	-0.10	0.01	1	-0.92	0.85	-2.55
	SOUTHEASTERN										
	Johnson 2 N	66.4	39.1	52.79	N/A	N/A	0.0	0.0	N/A	0.56	N/A
	Springfield Hartness State Ap	73.7	42.4	58.07	55.63	2.44	0.0	0.0	-1.01	0.26	-3.12
	Woodstock	72.1	38.9	55.5	55.33	0.17	0.0	0.0	-0.97	0.22	-2.94
	Extreme/Average	70.7	40.1	55.45	55.48	1.30	0.00	0	-0.99	0.35	-3.03
	STATE TOTAL	69.3	40.3	54.80	54.37	1.15	0.01	1	-0.95	0.45	-2.48

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.