



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition

New  
England



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[www.nass.usda.gov/nh](http://www.nass.usda.gov/nh)  
Week ending August 22, 2021

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

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According to the National Agricultural Statistics Service in New England, there were 4.0 days suitable for fieldwork for the week ending Sunday, August 22, 2021. Topsoil moisture supplies were 3 percent very short, 20 percent short, 66 percent adequate, and 11 percent surplus. Subsoil moisture supplies were 2 percent very short, 14 percent short, 75 percent adequate, and 9 percent surplus.

## Crop Progress as of August 22, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
DRY HAY: 2nd CUTTING	94	93	86	83
DRY HAY: 3rd CUTTING	48	43	27	36

## Soil Moisture for Week Ending August 22, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	20	66	11
SUBSOIL	2	14	75	9

## Crop Conditions as of August 22, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	0	0	7	60	33
CRANBERRIES (MA)	0	0	0	90	10
DRY HAY	0	0	10	39	51
PASTURE AND RANGE	0	0	33	53	14
QUALITY OF DRY HAY MADE	0	0	22	48	30

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

## August 22, 2021 New England Weekly Weather Summary

State	Station	Air Temperature Last Week					Precipitation						
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN	
Connecticut	NORTHWEST												
	Norfolk 2 Sw	77.0	64.0	70.5	67.1	3.4	1.66	4.0	0.0	0.63	3.27	-1.05	
	Average	77.0	64.0	70.50	67.10	3.40	1.66	4	M	0.63	3.27	-1.05	
	CENTRAL												
	Burlington	81.0	57.0	69.0	70.9	-2.25	0.0	0.0	6.0	-0.17	0.47	-2.9	
	Danbury Municipal Ap	81.9	67.9	74.86	69.97	4.89	3.08	3.0	0.0	2.04	3.88	-0.2	
	Hartford-Bradley International Airport	82.3	66.9	74.57	72.3	2.27	6.68	3.0	0.0	5.77	7.76	3.73	
	Meriden Markham Municipal Ap	81.3	67.4	74.36	71.57	2.79	3.36	3.0	0.0	2.58	4.37	1.36	
	Norwich Public Utility Plant	82.6	67.4	75.0	72.41	2.59	0.97	3.0	0.0	-0.02	1.87	-2.12	
	Staffordville	80.9	63.0	71.93	68.24	3.69	4.04	3.0	0.0	3.12	5.7	1.61	
	West Thompson Lake	81.0	63.4	72.21	68.97	3.24	2.0	4.0	0.0	1.05	3.87	0.01	
	Willimantic Windham Ap	80.7	65.6	73.14	70.41	2.73	2.28	2.0	0.0	1.28	3.08	-0.48	
	Average	81.5	64.8	73.13	70.60	2.49	2.80	4	M	1.96	3.88	0.13	
	COASTAL												
	Bridgeport-Success Hill	M	M	M	M	M	M	M	M	M	M	M	M
Average	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	M	N/A	N/A	N/A	
STATE TOTAL	68.5	55.0	61.74	59.40	2.31	2.15	3	M	1.40	3.18	-0.13		
Maine	NORTHERN												
	Caribou Wfo	84.7	60.3	72.5	64.69	7.81	M	0.0	0.0	-0.8	1.47	-1.84	
	Frenchville Northern Aroostook Ap	84.1	60.3	72.21	64.34	7.87	0.0	0.0	0.0	-0.8	1.1	-2.39	
	Houlton Airport	83.6	60.4	72.0	64.17	7.83	0.02	1.0	0.0	-0.78	2.12	-1.12	
	Millinocket Municipal Airport	83.9	61.9	72.86	66.33	6.53	M	0.0	0.0	-0.86	1.47	-2.04	
	Moosehead	76.2	54.8	65.5	63.1	2.2	0.55	2.0	3.0	0.05	2.21	-0.83	
	Rangeley	80.1	56.1	68.14	62.86	5.29	M	0.0	0.0	-0.9	1.47	-2.24	
	Average	82.1	59.0	70.53	64.25	6.25	0.19	2	M	-0.68	1.64	-1.74	
	SOUTHERN INTERIOR												
	Augusta State Airport	80.6	64.0	72.29	68.7	3.59	0.68	2.0	0.0	-0.1	1.67	-1.32	
	Bangor International Airport	80.9	63.0	71.93	68.03	3.9	0.22	3.0	0.0	-0.45	2.08	-0.7	
	Bethel 6 Sse	80.1	58.4	69.29	66.5	2.79	0.55	3.0	0.0	-0.69	3.23	-1.27	
	Bridgton 3 Nw	M	M	M	65.9	M	M	M	M	M	M	M	M
	Dover-Foxcroft Wwtp	79.4	55.0	67.2	65.71	1.32	0.09	3.0	2.0	-0.5	2.41	-0.52	
	Harmony	81.7	58.3	70.0	66.63	3.37	0.59	2.0	0.0	-0.22	3.76	0.52	
	Livermore Falls 1 E	80.2	59.2	69.75	65.84	3.95	0.31	1.0	3.0	-0.15	2.94	0.16	
	Topsfield 2	80.7	60.7	70.71	66.51	4.2	0.15	2.0	0.0	-0.59	1.94	-1.34	
	Turner	80.4	61.1	70.79	67.37	3.41	1.56	3.0	0.0	0.82	4.01	0.74	
	Woodland	81.0	67.2	74.1	69.6	4.54	0.12	1.0	2.0	-0.42	3.16	0.72	
	Average	80.6	60.8	70.67	67.08	3.45	0.47	3	M	-0.26	2.80	-0.33	
	COASTAL												
	Durham	82.0	59.7	70.86	65.67	5.19	0.73	3.0	0.0	-0.07	2.78	-0.45	
East Surry	79.3	60.2	69.75	66.51	3.15	0.33	3.0	1.0	-0.31	2.62	0.03		
Hollis	80.3	58.9	69.57	66.21	3.36	1.14	3.0	0.0	0.31	4.91	1.43		
Portland Jetport	78.6	63.1	70.86	69.06	1.8	1.52	2.0	0.0	0.72	3.91	0.73		
West Rockport 1 Nnw	78.4	64.1	71.29	67.67	3.61	0.64	6.0	0.0	-0.11	3.35	0.45		

State	Station	Air Temperature Last Week					Precipitation					
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Average	79.7	61.2	70.47	67.02	3.42	0.87	6	M	0.11	3.51	0.44
	STATE TOTAL	81.3	59.9	70.57	65.54	4.96	0.38	3	M	-0.43	2.28	-0.98
Massachusetts	WESTERN											
	Lenox Dale	M	M	M	67.67	M	M	M	M	M	3.09	2.32
	North Adams Harriman Airport	81.0	65.7	73.36	67.34	6.01	1.96	4.0	0.0	0.98	3.8	-0.41
	Pittsfield Municipal Ap	77.7	63.9	70.79	66.83	3.96	3.08	3.0	0.0	2.28	5.2	1.68
	Worthington	M	M	M	66.13	M	M	M	M	M	M	M
	Average	79.3	64.8	72.08	66.99	4.98	2.52	4	M	1.63	4.03	1.20
	CENTRAL											
	Amherst	81.6	64.7	73.14	69.71	3.43	1.62	3.0	0.0	0.74	3.07	-0.82
	Barre Falls Dam	84.7	61.9	73.29	67.86	5.43	1.38	4.0	0.0	0.38	2.8	-1.39
	Beverly Municipal Ap	81.4	66.4	73.93	70.47	3.46	3.47	3.0	0.0	2.73	6.65	3.55
	Chatham Municipal Ap	79.6	67.3	73.43	70.4	3.03	0.21	2.0	0.0	-0.52	1.4	-1.17
	East Brimfield Lake	81.1	64.3	72.71	69.29	3.43	3.18	3.0	0.0	2.19	4.14	0.04
	Fitchburg Municipal Ap	81.3	65.9	73.57	70.43	3.14	2.81	3.0	0.0	2.1	4.02	0.82
	Greenfield No. 3	81.3	61.0	71.17	68.96	2.13	2.1	3.0	1.0	1.26	3.73	-0.51
	Lawrence	M	M	M	72.47	M	M	M	M	M	4.64	2.02
	Lowell	83.3	64.0	73.64	70.99	2.66	1.49	2.0	0.0	0.6	4.07	0.49
	Norwood Memorial Ap	84.7	65.3	75.0	72.26	2.74	1.23	2.0	0.0	0.43	3.67	0.34
	Westfield Barnes Municipal Ap	82.6	67.1	74.86	70.73	4.13	3.67	3.0	0.0	2.89	5.46	1.81
	Worcester	78.6	66.3	72.43	69.14	3.29	4.15	3.0	0.0	3.25	5.82	2.05
	Average	81.8	64.9	73.38	70.23	3.35	2.30	4	M	1.46	4.12	0.60
	COASTAL											
	Bedford Hanscom Field	82.3	65.7	74.0	71.74	2.26	3.17	3.0	0.0	2.45	5.55	2.29
	Birch Hill Dam	83.6	66.3	74.93	67.8	7.13	1.19	2.0	0.0	0.26	2.64	-1.32
	Boston	82.4	70.3	76.36	72.6	3.76	1.95	3.0	0.0	1.24	5.67	2.66
	Edgartown	80.2	65.8	73.0	71.8	1.1	0.02	1.0	2.0	-0.57	2.69	-0.33
	Hyannis Barnstable Municipal Ap	80.4	66.9	73.64	71.24	2.4	0.12	2.0	0.0	-0.64	1.21	-1.32
	New Bedford Municipal Ap	81.6	65.1	73.36	70.34	3.01	0.36	2.0	0.0	-0.53	4.83	1.54
	Plymouth Municipal Ap	81.1	66.3	73.71	70.34	3.37	0.0	0.0	0.0	-0.8	0.27	-2.78
	Taunton Municipal Ap	82.7	64.4	73.57	70.67	2.9	1.0	2.0	0.0	0.18	5.97	2.85
	Average	81.8	66.3	74.07	70.82	3.24	0.98	3	M	0.20	3.60	0.45
	STATE TOTAL	81.3	65.3	73.34	69.78	3.63	1.95	4	M	1.12	3.95	0.67
New Hampshire	NORTHERN											
	Berlin	76.6	56.9	66.71	64.44	2.27	0.38	2.0	0.0	-0.47	3.48	0.06
	Colebrook 3Sw	74.7	51.5	63.08	62.73	0.28	0.11	4.0	1.0	-0.71	2.11	-1.47
	Errol Airport	78.3	54.4	66.36	62.59	3.77	0.18	5.0	0.0	-0.82	2.8	-0.88
	Jefferson	76.9	57.9	67.36	64.47	2.89	0.29	2.0	0.0	-0.61	4.72	1.02
	Average	76.6	55.2	65.88	63.56	2.30	0.24	5	M	-0.65	3.28	-0.32
	SOUTHERN											
	Bradford 2	80.6	60.3	70.43	66.0	4.43	0.83	4.0	0.0	-0.04	5.87	2.15
	Concord Asos	81.9	64.0	72.93	69.27	3.66	1.38	3.0	0.0	0.59	3.62	0.22
	East Milford	80.4	63.4	71.93	69.47	2.46	2.6	3.0	0.0	1.76	5.85	2.28
	Epping	81.3	63.4	72.36	68.9	3.46	1.2	2.0	0.0	0.42	3.84	0.78
	Hancock	78.7	59.3	69.0	M	M	0.0	0.0	5.0	M	2.24	M
	Jaffrey Silver Ranch Airpark	81.0	63.6	72.29	68.93	3.36	2.19	3.0	0.0	1.27	6.21	2.42

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Keene	79.3	60.7	70.0	67.26	2.74	1.83	2.0	0.0	0.91	7.04	3.03
	Lakeport 2	81.4	62.9	72.14	69.59	2.56	0.46	1.0	0.0	-0.37	5.48	1.7
	Lebanon Municipal Ap	82.9	64.7	73.79	68.37	5.41	1.18	5.0	0.0	0.36	1.54	-1.73
	North Conway	82.3	61.0	71.64	67.73	3.91	0.96	3.0	0.0	-0.05	3.36	-0.69
	Tamworth 4	79.7	55.2	67.42	64.46	2.88	0.74	2.0	1.0	-0.04	3.79	0.13
	Average	80.9	61.7	71.27	68.00	3.49	1.22	5	M	0.48	4.44	1.03
	STATE TOTAL	79.6	59.7	69.61	66.63	3.12	0.92	5	M	0.13	4.08	0.61
Rhode Island	ALL											
	Newport State Ap	78.0	67.1	72.57	71.09	1.49	1.46	2.0	0.0	0.69	5.49	2.45
	Providence	83.7	68.9	76.29	72.87	3.41	0.95	2.0	0.0	0.11	3.69	0.49
	Westerly State Airport	77.3	64.3	70.83	72.16	-1.4	0.07	1.0	1.0	-0.6	2.73	-0.29
	Woonsocket	M	M	M	71.87	M	M	M	M	M	M	M
	Average	79.7	66.8	73.23	72.00	1.17	0.83	2	M	0.07	3.97	0.88
	STATE TOTAL	79.7	66.8	73.23	72.00	1.17	0.83	2	M	0.07	3.97	0.88
Vermont	NORTHEASTERN											
	Averill	75.4	52.9	64.14	62.41	1.73	0.91	3.0	0.0	-0.02	2.74	-0.88
	Barre Montpelier Knapp State Ap	79.7	63.9	71.79	64.74	7.04	1.61	3.0	0.0	0.78	5.19	1.61
	Burlington International Airport	82.1	66.7	74.43	70.51	3.91	1.03	3.0	0.0	0.25	4.33	1.05
	Corinth	73.1	57.3	65.21	62.57	2.64	1.61	3.0	0.0	0.68	3.62	0.13
	Newport	79.3	58.7	69.0	65.16	3.84	0.9	4.0	0.0	-0.07	3.23	-0.94
	Rochester	M	M	M	65.96	M	M	M	M	M	M	M
	Saint Johnsbury	83.0	64.3	73.67	67.86	5.87	0.48	4.0	1.0	-0.27	3.27	-0.41
	Sutton	75.6	59.6	67.57	63.87	3.7	0.44	3.0	0.0	-0.59	5.17	0.78
	Average	78.3	60.5	69.40	65.38	4.10	1.00	4	M	0.11	3.94	0.19
	WESTERN											
	Bennington Morse State Ap	79.7	63.4	71.57	67.06	4.51	1.53	5.0	0.0	0.72	3.02	-0.69
	Rutland	77.3	59.3	68.29	66.0	2.29	0.89	4.0	0.0	0.03	2.99	-0.7
	South Lincoln	74.3	58.7	66.5	62.61	3.92	1.25	3.0	1.0	0.33	2.88	-1.64
	Average	77.1	60.5	68.79	65.22	3.57	1.22	5	M	0.36	2.96	-1.01
	SOUTHEASTERN											
	Johnson 2 N	74.3	56.1	65.21	64.0	1.21	0.0	0.0	3.0	-0.54	3.47	-0.28
	Springfield Hartness State Ap	79.6	62.7	71.14	67.36	3.79	0.77	5.0	0.0	0.02	3.81	0.39
	Woodstock	80.4	60.1	70.29	67.6	2.69	1.08	4.0	0.0	0.24	4.17	0.84
	Average	78.1	59.6	68.88	66.32	2.56	0.62	5	M	-0.09	3.82	0.32
	STATE TOTAL	77.9	60.3	69.11	65.49	3.68	1.01	4	M	0.16	3.59	-0.19

DFN = Departure from normal.

MSG = Missing days.

M = Missing value.

Data may be subject to additional quality control.

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