



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 August 1, 2021

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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 1, 2021. Topsoil moisture supplies were 0 percent very short, 13 percent short, 78 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 0 percent very short, 20 percent short, 75 percent adequate, and 5 percent surplus.

## Soil Moisture for Week Ending August 1, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	13	78	9
SUBSOIL	0	20	75	5

## Crop Progress as of August 1, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CRANBERRIES (MA): FULL BLOOM	75	30	N/A	N/A
CRANBERRIES (MA): PETAL FALL	65	20	94	N/A
CRANBERRIES (MA): FRUIT SET	45	<5	83	N/A
DRY HAY: 2nd CUTTING	83	77	48	52
DRY HAY: 3rd CUTTING	17	<5	6	N/A

## Crop Conditions as of August 1, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY (ME)	0	5	11	5	79
CORN	0	0	2	64	34
DRY HAY	0	3	13	53	31
OATS (ME)	0	0	5	16	79
PASTURE AND RANGE	0	0	32	54	14
POTATOES (ME)	0	0	7	21	72
QUALITY OF DRY HAY MADE	0	0	12	63	25

**August 1, 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	74.4	56.7	65.57	68.89	-3.31	1.12	3.0	0.0	-0.01	10.89	6.53	
	Average	74.4	56.7	65.57	68.89	-3.31	1.12	3	M	-0.01	10.89	6.53	
	CENTRAL												
	Burlington	M	M	M	72.9	M	M	M	M	M	5.17	2.94	
	Danbury Municipal Ap	81.7	60.7	71.21	72.11	-0.9	0.34	3.0	0.0	-0.72	2.67	-1.44	
	Hartford-Bradley International Airport	82.9	60.7	71.79	74.37	-2.59	0.35	3.0	0.0	-0.7	7.3	3.46	
	Meriden Markham Municipal Ap	81.7	60.0	70.86	73.43	-2.57	0.54	2.0	0.0	-0.29	6.22	3.24	
	Norwich Public Utility Plant	81.9	62.1	72.0	74.66	-2.66	0.29	3.0	0.0	-0.66	5.24	1.87	
	Staffordville	78.4	55.6	67.0	69.93	-2.93	0.84	3.0	0.0	-0.23	11.35	7.5	
	West Thompson Lake	77.8	59.2	68.5	71.09	-2.62	1.17	4.0	1.0	0.31	9.7	6.42	
	Willimantic Windham Ap	80.0	58.7	69.36	72.51	-3.16	0.42	2.0	0.0	-0.25	6.57	4.12	
	Average	80.6	59.6	70.10	72.62	-2.49	0.56	4	M	-0.36	6.78	3.51	
	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	67.4	50.1	58.77	61.08	-2.29	0.59	3	M	-0.24	6.60	3.60		
Maine	NORTHERN												
	Caribou Wfo	73.3	51.7	62.5	66.93	-4.43	0.17	2.0	0.0	-0.69	2.94	-0.7	
	Frenchville Northern Aroostook Ap	70.7	50.7	60.71	66.51	-5.8	0.15	2.0	0.0	-0.73	1.7	-1.64	
	Houlton Airport	73.9	49.3	61.57	66.41	-4.84	1.03	3.0	0.0	0.24	3.72	0.63	
	Millinocket Municipal Airport	76.1	53.9	65.0	68.33	-3.33	0.5	2.0	0.0	-0.41	4.55	1.0	
	Moosehead	71.2	52.7	61.92	65.37	-3.43	0.2	3.0	1.0	-0.55	2.44	-1.03	
	Rangeley	71.6	49.0	60.29	64.59	-4.3	0.24	2.0	0.0	-0.66	2.33	-1.3	
	Average	72.8	51.2	62.00	66.36	-4.35	0.38	3	M	-0.47	2.95	-0.51	
	SOUTHERN INTERIOR												
	Augusta State Airport	75.3	57.9	66.57	70.53	-3.96	0.73	4.0	0.0	0.03	4.83	2.07	
	Bangor International Airport	77.3	54.6	65.93	70.03	-4.1	1.11	3.0	0.0	0.4	5.55	2.83	
	Bethel 6 Sse	75.0	53.0	64.0	68.29	-4.29	1.39	3.0	0.0	0.43	5.05	1.04	
	Bridgton 3 Nw	M	M	M	67.93	M	M	M	M	M	M	M	
	Dover-Foxcroft Wwtp	74.4	50.9	62.64	67.77	-5.13	0.84	3.0	0.0	0.15	3.61	0.87	
	Harmony	75.7	49.0	62.33	68.77	-6.43	1.3	3.0	1.0	0.6	5.94	2.71	
	Livermore Falls 1 E	78.2	51.0	64.6	68.53	-3.92	0.86	2.0	2.0	0.19	4.33	1.17	
	Topsfield 2	74.1	52.9	63.5	68.33	-4.83	1.19	4.0	0.0	0.27	6.58	3.11	
	Turner	74.6	54.9	64.71	69.36	-4.64	1.32	4.0	0.0	0.46	5.19	1.69	
	Woodland	77.2	60.8	69.0	71.86	-2.85	0.49	3.0	3.0	0.03	6.55	3.79	
	Average	75.8	53.9	64.81	69.14	-4.46	1.03	4	M	0.28	5.29	2.14	
	COASTAL												
	Durham	76.9	52.7	64.79	67.81	-3.03	1.65	3.0	0.0	0.87	6.78	3.45	
East Surry	76.7	54.3	65.5	68.37	-2.88	0.84	5.0	1.0	0.31	4.7	2.16		
Hollis	76.0	52.7	64.36	68.51	-4.16	3.06	4.0	0.0	2.16	9.26	5.52		
Portland Jetport	76.6	56.4	66.5	70.8	-4.3	1.83	4.0	0.0	1.08	7.45	4.47		
West Rockport 1 Nnw	75.1	58.0	66.57	68.9	-2.33	1.61	5.0	0.0	0.92	6.87	4.03		

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Average	76.3	54.8	65.54	68.88	-3.34	1.80	5	M	1.07	7.01	3.93
	STATE TOTAL	74.2	52.6	63.40	67.60	-4.24	0.79	4	M	-0.00	4.29	0.98
Massachusetts	WESTERN											
	Lenox Dale	M	M	M	69.84	M	M	M	M	M	1.29	-0.42
	North Adams Harriman Airport	78.7	55.6	67.14	69.33	-2.19	1.34	4.0	0.0	0.29	9.98	6.37
	Pittsfield Municipal Ap	76.0	54.1	65.07	68.91	-3.84	2.01	3.0	0.0	1.0	8.51	5.25
	Worthington	M	M	M	67.99	M	M	M	M	M	M	M
	Average	77.3	54.9	66.10	69.02	-3.01	1.67	4	M	0.65	6.59	3.73
	CENTRAL											
	Amherst	80.9	58.1	69.5	71.71	-2.21	1.3	4.0	0.0	0.29	8.81	5.01
	Barre Falls Dam	82.6	58.6	70.6	70.1	0.4	1.08	3.0	2.0	0.39	8.67	5.25
	Beverly Municipal Ap	80.3	59.1	69.71	72.34	-2.63	1.39	4.0	0.0	0.55	5.78	2.85
	Chatham Municipal Ap	79.0	61.3	70.14	72.2	-2.06	0.15	3.0	0.0	-0.43	1.25	-1.22
	East Brimfield Lake	78.3	60.0	69.14	70.91	-1.77	0.69	5.0	0.0	-0.34	8.45	4.7
	Fitchburg Municipal Ap	80.7	58.1	69.43	72.57	-3.14	0.9	4.0	0.0	0.04	5.92	2.73
	Greenfield No. 3	79.6	57.0	68.29	71.11	-2.83	1.35	3.0	0.0	0.31	10.21	6.59
	Lawrence	M	M	M	74.04	M	M	M	M	M	7.03	4.52
	Lowell	81.6	59.7	70.64	72.87	-2.23	1.3	3.0	0.0	0.46	8.4	5.05
	Norwood Memorial Ap	82.9	56.7	69.79	74.37	-4.59	0.41	4.0	0.0	-0.37	6.27	3.47
	Westfield Barnes Municipal Ap	81.7	57.1	69.43	73.16	-3.73	1.32	3.0	0.0	0.25	8.94	5.13
	Worcester	77.0	59.3	68.14	70.97	-2.83	1.0	3.0	0.0	0.06	10.92	7.33
	Average	80.4	58.6	69.53	72.20	-2.51	0.99	5	M	0.11	7.55	4.28
	COASTAL											
	Bedford Hanscom Field	81.7	57.7	69.71	73.87	-4.16	0.62	2.0	0.0	-0.22	7.72	4.51
	Birch Hill Dam	82.0	60.7	71.33	70.14	1.07	0.42	2.0	4.0	0.02	9.74	6.32
	Boston	82.4	65.6	74.0	74.31	-0.31	0.53	3.0	0.0	-0.24	5.13	2.15
	Edgartown	80.2	64.2	72.2	73.04	-0.86	0.41	3.0	2.0	-0.09	2.86	0.62
	Hyannis Barnstable Municipal Ap	79.1	50.3	64.71	73.7	-8.99	0.14	4.0	0.0	-0.46	0.92	-0.74
	New Bedford Municipal Ap	83.3	57.0	70.14	72.6	-2.46	0.64	3.0	0.0	-0.09	2.29	-0.5
	Plymouth Municipal Ap	80.0	57.8	68.92	72.39	-3.47	0.22	3.0	1.0	-0.42	4.26	1.33
	Taunton Municipal Ap	81.4	54.7	68.07	72.93	-4.86	0.32	4.0	0.0	-0.39	4.79	2.0
	Average	81.3	58.5	69.88	72.87	-3.00	0.41	4	M	-0.24	4.71	1.96
	STATE TOTAL	80.1	57.9	68.98	71.79	-2.75	0.95	5	M	0.11	6.52	3.49
New Hampshire	NORTHERN											
	Berlin	72.9	50.9	61.86	66.44	-4.59	1.72	5.0	0.0	0.89	5.71	2.07
	Colebrook 3Sw	68.6	41.9	55.21	64.61	-9.4	0.92	6.0	0.0	-0.06	2.26	-1.32
	Errol Airport	71.7	49.0	60.36	64.36	-4.0	0.37	4.0	0.0	-0.52	3.2	-0.39
	Jefferson	71.6	51.1	61.36	67.1	-5.74	2.32	5.0	0.0	1.39	7.15	3.33
	Average	71.2	48.2	59.70	65.63	-5.93	1.33	6	M	0.42	4.58	0.92
	SOUTHERN											
	Bradford 2	74.7	54.9	64.79	68.2	-3.41	4.71	3.0	0.0	3.72	13.17	9.21
	Concord Asos	79.1	55.4	67.29	71.27	-3.99	2.11	4.0	0.0	1.24	10.11	6.79
	East Milford	78.7	57.6	68.14	71.67	-3.53	2.83	4.0	0.0	1.95	8.16	4.95
	Epping	77.9	57.3	67.57	70.93	-3.36	1.9	3.0	0.0	1.12	9.09	6.06
	Hancock	78.0	56.0	67.0	M	M	2.06	2.0	3.0	M	4.6	M
	Jaffrey Silver Ranch Airpark	77.7	58.0	67.86	71.31	-3.46	3.23	4.0	0.0	2.23	15.83	11.96

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Keene	77.7	54.7	66.21	69.17	-2.96	3.67	3.0	0.0	2.63	13.99	9.89
	Lakeport 2	77.6	55.9	66.71	71.37	-4.66	3.62	4.0	0.0	2.58	9.78	5.6
	Lebanon Municipal Ap	87.0	66.0	76.5	70.71	5.7	0.36	1.0	0.0	-0.44	6.69	3.14
	North Conway	77.0	55.7	66.36	69.69	-3.33	1.15	4.0	0.0	0.15	5.57	1.5
	Tamworth 4	74.7	51.0	62.83	66.7	-3.9	1.5	4.0	1.0	0.6	6.6	2.38
	Average	78.2	56.6	67.39	70.10	-2.69	2.47	4	M	1.58	9.42	6.15
	STATE TOTAL	76.0	54.0	65.02	68.72	-3.69	2.12	5	M	1.22	7.93	4.54
Rhode Island	ALL											
	Newport State Ap	77.9	60.1	69.0	72.41	-3.41	0.11	2.0	0.0	-0.63	1.71	-1.0
	Providence	81.9	62.6	72.21	74.77	-2.56	0.19	3.0	0.0	-0.56	5.07	2.4
	Westerly State Airport	77.6	57.6	67.57	74.2	-6.63	0.23	3.0	0.0	-0.51	2.39	-0.27
	Woonsocket	M	M	M	73.91	M	M	M	M	M	0.9	0.47
	Average	79.1	60.1	69.59	73.82	-4.20	0.18	3	M	-0.57	2.52	0.40
	STATE TOTAL	79.1	60.1	69.59	73.82	-4.20	0.18	3	M	-0.57	2.52	0.40
Vermont	NORTHEASTERN											
	Averill	69.0	46.4	57.71	64.2	-6.49	0.57	2.0	0.0	-0.35	3.74	0.1
	Barre Montpelier Knapp State Ap	72.0	54.6	63.29	66.56	-3.27	1.74	4.0	1.0	0.87	5.34	1.73
	Burlington International Airport	75.4	59.4	67.43	72.49	-5.06	1.3	4.0	0.0	0.44	5.16	1.66
	Corinth	70.6	53.0	61.79	65.77	-3.99	0.56	4.0	0.0	-0.29	5.41	1.61
	Newport	74.6	54.0	64.29	67.13	-2.84	0.83	5.0	0.0	-0.22	2.93	-1.18
	Rochester	M	M	M	67.36	M	M	M	M	M	M	M
	Saint Johnsbury	75.1	55.1	65.14	69.6	-4.46	0.64	4.0	0.0	-0.37	4.85	0.74
	Sutton	70.7	51.9	61.29	65.79	-4.5	1.22	5.0	0.0	0.1	4.93	0.43
	Average	72.5	53.5	62.99	67.36	-4.37	0.98	5	M	0.03	4.62	0.73
	WESTERN											
	Bennington Morse State Ap	77.3	53.1	65.21	69.03	-3.81	0.5	5.0	0.0	-0.54	8.45	4.37
	Rutland	75.4	53.7	64.57	68.36	-3.79	1.28	5.0	0.0	0.25	4.21	0.23
	South Lincoln	70.1	52.3	61.21	64.57	-3.36	0.26	2.0	2.0	-0.73	5.56	1.32
	Average	74.3	53.0	63.66	67.32	-3.65	0.68	5	M	-0.34	6.07	1.97
	SOUTHEASTERN											
	Johnson 2 N	70.1	51.6	60.86	65.4	-4.54	1.37	5.0	0.0	0.26	5.07	0.98
	Springfield Hartness State Ap	75.9	55.4	65.64	69.37	-3.73	2.8	5.0	0.0	1.88	7.22	3.81
	Woodstock	76.3	53.9	65.07	69.41	-4.34	2.14	4.0	0.0	1.32	7.5	3.96
	Average	74.1	53.6	63.86	68.06	-4.20	2.10	5	M	1.15	6.60	2.92
	STATE TOTAL	73.3	53.4	63.36	67.46	-4.11	1.07	5	M	0.09	5.43	1.50

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>.