



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition

New
England



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www.nass.usda.gov/nh
Week ending April 16, 2023

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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 days suitable for fieldwork for the week ending Sunday, April 16, 2023. Topsoil moisture supplies were 0 percent very short, 10 percent short, 80 percent adequate, and 10 percent surplus. Subsoil moisture supplies were 0 percent very short, 0 percent short, 98 percent adequate, and 2 percent surplus.

Soil Moisture for Week Ending April 16, 2023
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	10	80	10
SUBSOIL	0	0	98	2

April 16, 2023, 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	70.9	46.6	58.71	42.89	15.83	0.14	1	0	-0.81	1.12	-2.59	
	Average	70.9	46.6	58.71	42.89	15.83	0.14	1	M	-0.81	1.12	-2.59	
	CENTRAL												
	Burlington	M	M	M	46.79	M	M	M	M	M	M	M	M
	Danbury Municipal Ap	78.6	46.9	62.71	46.79	15.93	0.38	2	0	-0.51	1.32	-2.17	
	Hartford-Bradley International Airport	80.3	48.7	64.5	48.43	16.07	0.14	2	0	-0.78	1.05	-2.43	
	Meriden Markham Municipal Ap	77.7	45.3	61.5	47.9	13.6	0.03	2	0	-0.98	1.24	-2.54	
	Norwich Public Utility Plant	75.5	45	60.25	48.21	11.97	0	0	1	-1	0.75	-3.79	
	Staffordville	72.6	39.6	56.07	43.7	12.37	0.02	1	0	-1.07	1.36	-2.71	
	West Thompson Lake	68	29	48.5	45.2	3.95	0	0	3	-0.66	1.23	-2.39	
	Willimantic Windham Ap	77.6	43.9	60.71	46.99	13.73	0.01	1	0	-0.98	0.63	-3.28	
	Average	75.8	42.6	59.18	46.75	12.52	0.08	2	M	-0.85	1.08	-2.76	
	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	74.6	43.6	59.07	45.83	13.3	0.1	2	M	-0.84	1.09	-2.72		
Maine	NORTHERN												
	Caribou Wfo	56.6	33.3	44.93	37.2	7.73	0.03	1	0	-0.7	2.06	-0.56	
	Frenchville Northern Aroostook Ap	55.1	34.6	44.86	36.3	8.56	0.02	1	0	-0.53	0.77	-0.98	
	Houlton Airport	59.6	31.3	45.43	37.36	8.07	M	0	0	-0.7	1.87	-0.71	
	Millinocket Municipal Airport	64	35.4	49.71	39.09	10.63	M	0	0	-0.84	2.43	-0.63	
	Moosehead	58.9	30.1	44.5	35.9	8.6	0	0	0	-0.8	2.07	-0.72	
	Rangeley	58.6	24.6	41.6	35.1	7	0	0	2	-0.57	1.7	-0.99	
	Average	58.8	31.6	45.17	36.83	8.43	0.01	1	M	-0.69	1.82	-0.77	
	SOUTHERN INTERIOR												
	Augusta State Airport	70.7	44.3	57.5	42.74	14.76	0.01	1	0	-0.91	1.08	-2.19	
	Bangor International Airport	65.9	35.9	50.86	41.7	9.16	M	0	0	-0.87	1.53	-1.63	
	Bethel 6 Sse	71.2	38.2	54.67	40.43	14	0	0	1	-0.98	1.12	-2.41	
	Bridgton 3 Nw	M	M	M	40.67	M	M	M	M	M	M	M	M
	Dover-Foxcroft Wwtp	65.1	30.7	47.93	38.24	9.69	0.01	1	0	-0.88	2.41	-0.92	
	Harmony	70.6	27.3	48.33	40.06	8.35	0.01	1	0	-0.92	2.18	-1.18	
	Livermore Falls 1 E	M	M	M	39.97	M	M	M	M	M	M	M	M
	Topsfield 2	62.7	37	49.86	39.36	10.5	0	0	0	-1.03	2.88	-1.06	
	Turner	68	40	54	41.31	12.69	0	0	0	-1.05	1.42	-2.3	
	Woodland	70.8	38.7	54.75	42.66	12.02	0	0	1	-0.8	2.36	-0.3	
	Average	68.1	36.5	52.24	40.71	11.4	0	1	M	-0.93	1.87	-1.5	
	COASTAL												
	Durham	69.4	34.7	52.07	40.9	11.17	0	0	0	-1.1	1.22	-2.77	
East Surry	63.7	32.8	48.25	40.67	7.77	M	0	1	-0.91	1.9	-1.89		
Hollis	67.7	34	50.86	40.61	10.24	0	0	0	-1.2	1.51	-2.93		
Portland Jetport	64.4	41.9	53.14	43.66	9.49	0.02	1	0	-1.04	1.42	-2.56		
West Rockport 1 Nnw	62	42.3	52.14	41.51	10.63	0.01	1	1	-1.05	1.83	-2.59		

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Average	65.4	37.1	51.29	41.47	9.86	0.01	1	M	-1.06	1.58	-2.55
	STATE TOTAL	62.7	33.9	48.28	38.73	9.57	0.01	1	M	-0.82	1.8	-1.26
Massachusetts	WESTERN											
	Lenox Dale	M	M	M	42.89	M	M	M	M	M	0.65	-0.81
	North Adams Harriman Airport	81.3	59	70.17	44.16	25.17	M	0	0	-0.76	1.43	-1.61
	Pittsfield Municipal Ap	74.7	45.3	60	43.44	16.56	0.01	1	0	-0.81	1.62	-1.49
	Worthington	M	M	M	42.44	M	M	M	M	M	M	M
	Average	78	52.1	65.09	43.23	20.87	0.01	1	M	-0.79	1.23	-1.3
	CENTRAL											
	Amherst	75.7	40.4	58.07	45.26	12.81	0.15	1	0	-0.75	1.23	-2.02
	Barre Falls Dam	70.5	29.8	50.12	44.49	6.3	0	0	3	-0.55	1.31	-1.79
	Bedford Hanscom Field	75.4	44	59.71	47.61	12.1	M	0	0	-0.99	1.01	-2.89
	Beverly Municipal Ap	69.9	43.7	56.79	45.9	10.89	0	0	0	-1.1	0.85	-3.38
	Birch Hill Dam	M	M	M	43.26	M	0	0	2	-0.66	1.47	-1.69
	East Brimfield Lake	71	41.9	56.43	45.17	11.26	0.01	1	0	-1.07	1.29	-2.71
	Fitchburg Municipal Ap	77.6	46	61.79	45.89	15.9	M	0	0	-0.93	1.24	-2.45
	Greenfield No. 3	76.6	32.7	54.64	45.39	9.26	0.08	1	0	-0.85	1.36	-2.1
	Lawrence	M	M	M	47.69	M	M	M	M	M	0.04	-1.65
	Lowell	79	43.2	61.08	45.81	15.05	0	0	1	-0.84	1.7	-1.94
	Norwood Memorial Ap	77.7	43.6	60.64	49.27	11.37	0	0	0	-1.02	1.24	-2.54
	Westfield Barnes Municipal Ap	79	45.6	62.29	46.8	15.49	0.14	2	0	-0.85	1.22	-2.34
	Worcester Regional Airport	74	49.9	61.93	45.07	16.86	M	0	0	-1	1.23	-2.67
	Average	75.1	41.9	58.5	45.97	12.48	0.04	2	M	-0.88	1.17	-2.32
	COASTAL											
	Boston Logan International Airport	70.4	46.9	58.64	47.7	10.94	M	0	0	-0.91	1.14	-2.62
	Chatham Municipal Ap	68.1	47.7	57.93	44.8	13.13	0.31	1	0	-0.69	2.12	-1.99
	Edgartown	M	M	M	46.59	M	M	M	M	M	1.53	-1.3
	Hyannis Barnstable Municipal Ap	67.6	44.3	55.93	45.97	9.96	0.75	1	0	-0.21	2.5	-1.4
	New Bedford Municipal Ap	72.4	42.9	57.64	45.99	11.66	0.06	1	0	-0.95	0.74	-3.62
	Plymouth Municipal Ap	74.6	43.7	59.14	45.17	13.97	0.06	1	0	-1.04	1.54	-2.99
	Taunton Municipal Ap	80.2	48	64.1	46.83	16.9	0.01	1	1	-0.9	0.01	-4.44
	Average	72.2	45.6	58.9	46.15	12.76	0.24	1	M	-0.78	1.37	-2.62
	STATE TOTAL	74.8	45	59.88	45.5	14.17	0.09	2	M	-0.84	1.24	-2.22
New Hampshire	NORTHERN											
	Berlin	66.7	34.9	50.79	39.49	11.3	0	0	0	-0.81	1.43	-1.52
	Colebrook 3Sw	65.3	31.3	48.33	36.61	11.98	0	0	1	-0.58	2.59	0.17
	Errol Airport	63.6	29	46.29	36.04	10.24	0	0	0	-0.8	2.25	-0.7
	Jefferson	67.9	37.4	52.64	39.4	13.24	M	0	0	-0.79	1.68	-1.11
	Average	65.9	33.1	49.51	37.88	11.69	0	0	M	-0.75	1.99	-0.79
	SOUTHERN											
	Bradford 2	75.3	39.2	57.25	42.09	15.4	0	0	1	-0.94	0	-3.91
	Concord Municipal Airport	75.9	41	58.43	44.34	14.09	0	0	0	-0.82	1.51	-1.64
	East Milford	73.4	40	56.71	44.97	11.74	0.02	1	0	-0.99	1.47	-2.18
	Epping	70.6	38.7	54.64	44.4	10.24	0	0	0	-1.05	1.43	-2.56
	Hancock	M	M	M	M	M	M	M	M	M	M	M
	Jaffrey Silver Ranch Airpark	72	45	58.5	43.66	14.84	0	0	0	-0.93	1.45	-2.24

State	Station	Air Temperature Last Week					Precipitation					
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Keene	74	36	55	42.3	12.7	M	0	0	-0.8	1.73	-1.26
	Lakeport 2	69.3	37.4	53.36	43	10.36	0	0	0	-0.88	1.44	-1.86
	Lebanon Municipal Ap	76.7	40.9	58.79	43.07	15.71	0	0	0	-0.7	1.36	-1.32
	North Conway	70.9	36.9	53.86	42	11.86	0	0	0	-1.06	1.66	-2.05
	Tamworth 4	70.4	32.9	51.64	39.87	11.77	0	0	0	-1.14	1.96	-2.18
	Biddeford Pool	M	M	M	M	M	M	M	M	M	M	M
	Average	72.8	38.8	55.82	42.97	12.87	0	1	M	-0.93	1.4	-2.12
	STATE TOTAL	70.7	37.1	53.88	41.4	12.51	0	1	M	-0.87	1.58	-1.71
Rhode Island	ALL											
	Newport State Ap	69.4	46.3	57.86	46.54	11.31	0.3	2	0	-0.67	1.67	-2.56
	Rhode Island T.F. Green International Airport	75.1	45.6	60.36	48.36	12	0.15	1	0	-0.91	1.4	-3.04
	Westerly State Airport	70.4	44.3	57.36	48.01	9.34	0.05	1	0	-0.9	0.99	-2.94
	Woonsocket	M	M	M	48	M	M	M	M	M	M	M
	Average	71.6	45.4	58.53	47.73	10.88	0.17	2	M	-0.83	1.35	-2.85
	STATE TOTAL	71.6	45.4	58.53	47.73	10.88	0.17	2	M	-0.83	1.35	-2.85
Vermont	NORTHEASTERN											
	Averill	66.1	32.4	49.29	35.43	13.86	0	0	0	-0.67	2.46	0.17
	Montpelier Ap	72.4	39.3	55.86	39.7	16.16	M	0	0	-0.72	0.98	-1.57
	Corinth	64.3	32	48.14	38.47	9.67	0	0	0	-0.81	1.79	-1.03
	Johnson 2 N	68	37.7	52.86	38.67	14.19	0	0	0	-0.95	2.32	-1.09
	Newport	M	M	M	38.7	M	M	M	M	M	M	M
	Rochester	M	M	M	40.77	M	M	M	M	M	M	M
	Saint Johnsbury	75.1	37.7	56.43	43.17	13.26	0	0	0	-0.74	1.56	-1.04
	Sutton	64.1	36.4	50.29	37.71	12.57	M	0	0	-0.91	2.43	-0.8
	Average	68.3	35.9	52.15	39.08	13.29	0	0	M	-0.8	1.92	-0.89
	WESTERN											
	Bennington Morse State Ap	77	46.7	61.86	44.5	17.36	M	0	0	-0.59	0.05	-1.68
	Burlington International Airport	76.1	47.3	61.71	44.4	17.31	M	0	0	-0.73	1.42	-1.03
	Rutland	71.4	37.3	54.36	41.76	12.6	0	0	0	-0.73	2.02	-0.66
	South Lincoln	50	20	35	38.2	-1.7	0	0	6	-0.13	1.5	-0.83
	Average	68.6	37.8	53.23	42.22	11.39	0	0	M	-0.54	1.25	-1.05
	SOUTHEASTERN											
	Springfield Hartness State Ap	76.1	42.7	59.43	42.66	16.77	M	0	0	-0.81	1.85	-1.19
	Woodstock	71.4	38	54.71	42.07	12.64	0	0	0	-0.85	1.91	-1.27
	Average	73.8	40.4	57.07	42.36	14.71	0	0	M	-0.83	1.88	-1.23
	STATE TOTAL	69.3	37.3	53.31	40.65	12.89	0	0	M	-0.72	1.69	-1

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://www.srcc.tamu.edu>.