



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition

New
England



King Whetstone, Acting State Statistician 4050 Crums Mill Rd. Ste. 203, Harrisburg, PA 17112 Phone: 717-787-3904 Fax: 855-270-2719

www.nass.usda.gov/nh
Week ending April 2, 2023

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

nassrfoner@usda.gov
Released April 3, 2023

Soil Moisture for Week Ending April 2, 2023

(in percent)

According to the National Agricultural Statistics Service in New England, there were 3.0 days suitable for fieldwork for the week ending Sunday, April 2, 2023. Topsoil moisture supplies were 0 percent very short, 0 percent short, 75 percent adequate, and 25 percent surplus. Subsoil moisture supplies were 0 percent very short, 0 percent short, 40 percent adequate, and 60 percent surplus.

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	75	25
SUBSOIL	0	0	40	60

April 2, 2023, New England Weekly Weather Summary

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Connecticut	NORTHWEST											
	Norfolk 2 Sw	48.7	25.4	37.07	36.53	0.54	0.63	4	0	-0.25	3.44	-0.32
	Average	48.7	25.4	37.07	36.53	0.54	0.63	4	M	-0.25	3.44	-0.32
	CENTRAL											
	Burlington	M	M	M	40.93	M	M	M	M	M	M	M
	Danbury Municipal Ap	54.7	30	42.36	41.59	0.77	0.7	4	0	-0.15	2.44	-1.09
	Hartford-Bradley International Airport	54.6	31.3	42.93	42.57	0.36	0.64	4	0	-0.18	3.26	-0.17
	Meriden Markham Municipal Ap	53.3	30.3	41.79	42.56	-0.77	0.84	5	0	-0.07	3.84	0.18
	Norwich Public Utility Plant	55.4	32	43.71	42.79	0.93	0.58	4	0	-0.56	2.86	-1.76
	Staffordville	50.7	26.6	38.64	38.04	0.6	1.11	5	0	0.18	4.77	0.93
	West Thompson Lake	50.6	25	37.8	39.46	-1.28	0.4	2	2	-0.29	3.34	-0.23
	Willimantic Windham Ap	52.4	28.3	40.36	41.54	-1.19	0.51	3	0	-0.47	2.04	-1.59
	Average	53.1	29.1	41.08	41.19	-0.08	0.68	5	M	-0.22	3.22	-0.53
	COASTAL											
	Bridgeport-Success Hill	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	52.1	28.2	40.13	40.08	0.07	0.67	5	M	-0.23	3.27	-0.48	
Maine	NORTHERN											
	Caribou Wfo	36.7	24.1	30.43	30.53	-0.1	0.35	3	0	-0.27	2.09	-0.39
	Frenchville Northern Aroostook Ap	34.6	22.4	28.5	29.81	-1.31	0.12	3	0	-0.27	0.74	-0.63
	Houlton Airport	38.3	26.3	32.29	31.06	1.23	0.32	3	0	-0.3	1.5	-0.92
	Millinocket Municipal Airport	40.7	25.9	33.29	32.84	0.44	0.41	3	0	-0.31	1.88	-0.85
	Moosehead	43	19.5	31.25	29.37	2.53	0.09	2	3	-0.28	1.16	-1.06
	Rangeley	40.4	16.3	28.36	28.29	0.07	0.32	2	0	-0.37	1.73	-0.99
	Average	38.9	22.4	30.69	30.32	0.48	0.27	3	M	-0.3	1.52	-0.81
	SOUTHERN INTERIOR											
	Augusta State Airport	45	30	37.5	36.81	0.69	0.43	2	0	-0.32	1.19	-1.75
	Bangor International Airport	44.7	28.1	36.43	35.8	0.63	0.49	3	0	-0.24	1.6	-1.33
	Bethel 6 Sse	42.9	27.1	35	34.03	0.97	0.41	2	0	-0.6	1.46	-1.77
	Bridgton 3 Nw	M	M	M	34.57	M	M	M	M	M	M	M
	Dover-Foxcroft Wwtp	41.9	24.4	33.14	31.94	1.2	0.75	4	0	-0.05	1.98	-1.1
	Harmony	47.1	22.6	34.86	33.64	1.21	0.69	4	0	-0.09	2.01	-1.05
	Livermore Falls 1 E	M	M	M	33.67	M	M	M	M	M	M	M
	Topsfield 2	41	26	33.5	32.5	1	1.06	4	0	0.09	2.38	-1.65
	Turner	42.7	26.6	34.64	35.04	-0.4	0.61	4	0	-0.25	2.48	-0.89
	Woodland	41.6	31.6	36.6	36.81	-0.3	1.12	4	2	0.52	1.89	-0.93
	Average	43.4	27	35.21	34.48	0.62	0.7	4	M	-0.12	1.87	-1.31
	COASTAL											
	Durham	47	26.4	36.71	35.3	1.41	0.65	3	0	-0.26	1.81	-1.85
	East Surry	45	27.5	36.25	35.67	0.75	0.85	4	1	0	2.74	-0.88
Hollis	44.1	24.4	34.29	34.8	-0.51	0.77	2	0	-0.24	2.5	-1.61	
Portland Jetport	45.1	27.1	36.14	38.53	-2.39	0.73	2	0	-0.21	1.86	-1.86	
West Rockport 1 Nnw	43.6	29	36.29	35.7	0.59	0.88	6	0	-0.22	2.15	-2.16	

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Average	45	26.9	35.94	36	-0.03	0.78	6	M	-0.19	2.21	-1.67
	STATE TOTAL	41.2	24.5	32.88	32.46	0.45	0.48	4	M	-0.23	1.73	-1.09
Massachusetts	WESTERN											
	Lenox Dale	49	23.8	36.4	37.01	-0.22	0.29	2	2	-0.3	3.57	0.47
	North Adams Harriman Airport	46	27.5	36.75	38.4	-1.05	0.9	6	0	0.15	1.9	-0.85
	Pittsfield Municipal Ap	48.4	27.1	37.79	37.44	0.34	1.08	6	0	0.33	3.25	0.43
	Worthington	M	M	M	36.4	M	M	M	M	M	M	M
	Average	47.8	26.1	36.98	37.31	-0.31	0.76	6	M	0.06	2.91	0.02
	CENTRAL											
	Amherst	52.4	26.1	39.29	39.5	-0.21	0.74	3	0	-0.01	3.52	0.41
	Barre Falls Dam	52	23.6	37.8	38.5	-0.3	0.38	1	2	-0.19	2.62	-0.42
	Bedford Hanscom Field	53.6	27.4	40.5	42.21	-1.71	0.91	4	0	-0.04	4.15	0.57
	Beverly Municipal Ap	50.3	28.6	39.43	40.79	-1.36	0.78	4	0	-0.24	3.62	-0.25
	Birch Hill Dam	M	M	M	36.97	M	0.2	1	3	-0.28	2.77	-0.44
	East Brimfield Lake	52.3	28.6	40.43	39.3	1.13	1.02	5	0	0.11	3.21	-0.48
	Fitchburg Municipal Ap	53.7	27.6	40.64	40.11	0.53	0.95	4	0	0.06	3.76	0.26
	Greenfield No. 3	51.6	27	39.29	39.53	-0.24	0.97	4	0	0.11	4.19	0.68
	Lawrence	48.8	30.2	39.5	42.04	-2.16	0.04	1	2	-0.65	2.04	-1.81
	Lowell	54.6	25.3	39.25	39.8	-0.35	0.95	3	0	0.01	3.95	0.18
	Norwood Memorial Ap	55	29.6	42.29	43.86	-1.57	1.1	4	0	0.21	4.74	1.32
	Westfield Barnes Municipal Ap	53.7	26.6	40.14	41.03	-0.89	0.75	5	0	-0.1	3.12	-0.02
	Worcester Regional Airport	50.4	30.6	40.5	39.11	1.39	0.99	4	0	0.06	3.63	-0.17
	Average	52.4	27.6	39.92	40.21	-0.48	0.75	5	M	-0.07	3.49	-0.01
	COASTAL											
	Boston Logan International Airport	50.6	35.6	43.07	42.4	0.67	1.06	4	0	0.14	3.74	-0.04
	Chatham Municipal Ap	49.6	35.3	42.43	40.66	1.77	1.19	4	0	0.15	3.07	-0.97
	Edgartown	M	M	M	42.21	M	M	M	M	M	1.28	-0.22
	Hyannis Barnstable Municipal Ap	47.6	31.1	39.36	41.54	-2.19	1.21	4	0	0.24	3.39	-0.47
	New Bedford Municipal Ap	48.7	30.1	39.43	41.33	-1.9	0.53	4	0	-0.58	2.66	-1.74
	Plymouth Municipal Ap	51.3	29.1	40.21	40.4	-0.19	1.26	4	0	0.12	4.52	0
	Taunton Municipal Ap	M	M	M	41.7	M	0	0	5	-0.35	0	-3.79
	Average	49.6	32.2	40.9	41.46	-0.37	0.88	4	M	-0.05	2.67	-1.03
	STATE TOTAL	50.7	28.7	39.65	40.03	-0.41	0.79	5	M	-0.04	3.13	-0.31
New Hampshire	NORTHERN											
	Berlin	45.9	23.3	34.57	32.8	1.77	0.4	3	0	-0.29	1.76	-0.96
	Colebrook 3Sw	39.4	17.9	28.64	29.74	-1.1	0.71	4	0	0.11	2.01	-0.27
	Errol Airport	40.4	19.3	29.86	29.57	0.29	0.63	5	0	-0.09	1.65	-0.83
	Jefferson	40.4	21.9	31.14	32.86	-1.71	0.43	3	0	-0.2	1.58	-0.81
	Average	41.5	20.6	31.05	31.24	-0.19	0.54	5	M	-0.12	1.75	-0.72
	SOUTHERN											
	Bradford 2	M	M	M	36.01	M	M	M	M	M	1.92	0.4
	Concord Municipal Airport	46.9	24.7	35.79	38.4	-2.61	0.78	4	0	0.03	3.25	0.26
	East Milford	50.9	26.6	38.71	39	-0.29	1.03	3	0	0.2	4.1	0.82
	Epping	50.6	25.3	37.93	38.83	-0.9	1.08	3	0	0.16	3.67	-0.12
	Hancock	M	M	M	M	M	M	M	M	M	M	M
	Jaffrey Silver Ranch Airpark	49.3	29	39.14	37.23	1.91	1.09	3	0	0.17	1.5	-1.88

State	Station	Air Temperature Last Week					Precipitation					
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
	Keene	50.1	23	36.57	36.4	0.17	1.09	3	0	0.37	3.43	1.28
	Lakeport 2	47.9	26.7	37.29	36.8	0.49	0.69	3	0	-0.08	2.46	-0.61
	Lebanon Municipal Ap	49	24.3	36.64	37	-0.36	0.61	6	0	-0.03	2	-0.48
	North Conway	45.3	28.6	36.93	35.9	1.03	0.71	4	0	-0.12	1.79	-1.53
	Tamworth 4	45.6	24.1	34.86	33.8	1.06	0.89	3	0	-0.08	2.58	-1.07
	Biddeford Pool	M	M	M	M	M	M	M	M	M	M	M
	Average	48.4	25.8	37.1	36.94	0.06	0.89	6	M	0.07	2.67	-0.29
	STATE TOTAL	46.3	24.2	35.24	35.18	-0.02	0.78	6	M	0.01	2.39	-0.42
Rhode Island	ALL											
	Newport State Ap	48.1	34.3	41.21	41.87	-0.66	0.95	4	0	-0.15	3.21	-1.01
	Rhode Island T.F. Green International Airport	50.3	32.6	41.43	43.2	-1.77	0.93	4	0	-0.18	4.46	-0.02
	Westerly State Airport	49.9	32.1	41	43.3	-2.3	0.74	4	0	-0.26	2.51	-1.33
	Woonsocket	M	M	M	42.53	M	M	M	M	M	M	M
	Average	49.4	33	41.21	42.73	-1.58	0.87	4	M	-0.2	3.39	-0.79
	STATE TOTAL	49.4	33	41.21	42.73	-1.58	0.87	4	M	-0.2	3.39	-0.79
Vermont	NORTHEASTERN											
	Averill	45.5	18.7	32.08	27.91	4.4	0.5	2	1	0.01	4.38	1.58
	Montpelier Ap	42.4	21.7	32.07	33.11	-1.04	0.47	3	0	-0.11	1.27	-0.93
	Corinth	43.1	18.1	30.64	32.04	-1.4	0.85	5	0	0.21	2.79	0.17
	Johnson 2 N	43.3	20.4	31.86	31.46	0.4	0.37	2	0	-0.42	2.66	0.06
	Newport	M	M	M	31.54	M	M	M	M	M	M	M
	Rochester	M	M	M	34.37	M	M	M	M	M	M	M
	Saint Johnsbury	48.9	23.3	36.07	36.64	-0.57	0.59	2	0	-0.01	1.94	-0.34
	Sutton	38.7	19.7	29.21	30.79	-1.57	0.67	4	0	-0.09	2.55	-0.42
	Average	43.7	20.3	31.99	32.23	0.04	0.57	5	M	-0.07	2.6	0.02
	WESTERN											
	Bennington Morse State Ap	50.7	26.3	38.5	38.6	-0.1	0.21	3	2	-0.23	0.27	-1.63
	Burlington International Airport	47.4	26	36.71	37.74	-1.03	0.49	3	0	-0.07	2.22	0.14
	Rutland	48	22	35	35.24	-0.24	0.81	3	0	0.2	2.75	0.27
	South Lincoln	39.8	16.2	28	31.33	-3.32	0.62	2	2	0.09	2.78	0.16
	Average	46.5	22.6	34.55	35.73	-1.17	0.53	3	M	0	2	-0.26
	SOUTHEASTERN											
	Springfield Hartness State Ap	48.7	25.9	37.29	36.5	0.79	0.54	5	0	-0.18	1.84	-0.82
	Woodstock	46.3	22.4	34.36	35.47	-1.11	0.74	4	0	-0.01	2.48	-0.43
	Average	47.5	24.1	35.83	35.98	-0.16	0.64	5	M	-0.1	2.16	-0.62
	STATE TOTAL	45.2	21.7	33.47	34	-0.4	0.57	4	M	-0.05	2.33	-0.18

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>.