



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending April 21, 2024

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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 Jersey, there were 5.5 days suitable for fieldwork for the week ending Sunday, April 21, 2024. Topsoil moisture supplies were 2 percent very short, 2 percent short, 69 percent adequate, and 27 percent surplus. Subsoil moisture supplies were 2 percent short, 70 percent adequate, and 28 percent surplus.

Soil Moisture for Week Ending April 21, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	2	69	27
SUBSOIL	0	2	70	28

Crop Conditions as of April 21, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
WINTER WHEAT	1	4	22	67	6

Crop Progress as of April 21, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	30	22	33	41
WINTER WHEAT: BREAKING DORMANCY	70	59	76	N/A
SPRING TILLAGE: PERCENT COMPLETE	54	43	57	N/A

April 21, 2024, New Jersey Weekly Weather Summary

Station	Air Temperature Last Week					Precipitation					
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
NORTHERN											
Aeroflex-Andover Airport	M	M	M	50.53	M	M	M	M	M	3.32	1.03
Belvidere Bridge	65	40.7	52.83	49.43	3.22	0.09	1	1	-0.68	4.48	1.4
Flemington 5 Nnw	66.1	41.1	53.64	51.69	1.96	0.23	3	0	-0.71	6.25	2.4
Newark Liberty Intl Ap	64.3	48.7	56.5	54.37	2.13	0.07	2	0	-0.81	4.23	0.64
Sussex 1 Nw	M	M	M	48.8	M	M	M	M	M	M	M
Average	65.1	43.5	54.32	50.96	2.44	0.13	3	M	-0.73	4.57	1.37
SOUTHERN											
Estell Manor	69.7	44.8	57.25	53.66	3.4	0.61	2	1	-0.12	5.26	2.86
Freehold-Marlboro	65.1	43.7	54.43	53.16	1.27	0.31	5	0	-0.54	5.22	1.44
Hammonton 1 Ne	M	M	M	53.41	M	0.52	3	0	-0.33	2.57	-0.71
Millville Municipal Airport	66.1	45	55.57	53.07	2.5	0.32	3	0	-0.48	4.61	1.14
Philadelphia/Mt. Holly Wfo	68.3	44.6	56.43	52.71	3.71	0.19	3	0	-0.6	4.97	1.62
New Brunswick 3 Se	66.7	44	55.36	52.69	2.67	0.24	3	0	-0.64	4.9	1.21
Pennsauken 1N	70.9	43.9	57.36	54.03	3.33	0.3	4	0	-0.61	5.14	1.45
Seabrook Farms	73	58	65.5	53.8	12.8	0.02	1	6	-0.1	5.13	2.19
Trenton-Mercer Airport	62.9	44.1	53.5	53.51	-0.01	0.06	2	0	-0.78	4.63	1.16
Average	67.8	46	56.92	53.34	3.71	0.29	5	M	-0.47	4.71	1.37
COASTAL											
Cape May 2 Nw	M	M	M	53.83	M	M	M	M	M	1.88	0.98
Average	N/A	N/A	N/A	53.83	N/A	N/A	N/A	M	N/A	1.88	0.98
STATE TOTAL	66.8	45	55.89	52.5	3.2	0.22	4	M	-0.57	4.45	1.34

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>.