



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending April 28, 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 7.0 days suitable for fieldwork for the week ending Sunday, April 28, 2024. Topsoil moisture supplies were 3 percent very short, 14 percent short, 75 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 2 percent very short, 9 percent short, 84 percent adequate, and 5 percent surplus.

Soil Moisture for Week Ending April 28, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	14	75	8
SUBSOIL	2	9	84	5

Crop Progress as of April 28, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	35	30	54	55
BLUEBERRIES, TAME: GREEN TIP	6	<5	44	31
WINTER WHEAT: BREAKING DORMANCY	75	70	94	N/A
WINTER WHEAT: HEADED	29	N/A	16	N/A
SPRING TILLAGE: PERCENT COMPLETE	63	54	71	N/A

Crop Conditions as of April 28, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
WINTER WHEAT	1	11	18	62	8

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather-drought-monitor and click on "Weekly Weather and Crop Bulletin."

April 28, 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	63.5	41.5	52.5	53.01	-0.35	0	0	5	-0.25	3.01	0.48
Belvidere Bridge	63	31.8	47.4	52.03	-4.28	M	0	2	-0.69	3.96	0.99
Flemington 5 Nnw	62.6	32.7	47.64	54.29	-6.64	M	0	0	-0.99	5.51	1.66
Newark Liberty Intl Ap	65.6	43.7	54.64	56.93	-2.29	0.11	1	0	-0.82	3.81	0.2
Sussex 1 Nw	M	M	M	51.53	M	M	M	M	M	M	M
Average	63.7	37.4	50.55	53.56	-3.39	0.06	1	M	-0.69	4.07	0.83
SOUTHERN											
Estell Manor	61.9	37.9	49.86	56.14	-6.29	M	0	0	-0.85	3.43	1.27
Freehold-Marlboro	61.3	39	50.17	55.54	-5.53	0.27	1	1	-0.45	4.43	0.97
Hammonton 1 Ne	M	M	M	55.91	M	0.32	1	0	-0.51	1.75	-1.33
Millville Municipal Airport	65.4	38.1	51.79	55.46	-3.67	M	0	0	-0.78	3.32	0.01
Philadelphia/Mt. Holly Wfo	62.9	38.3	50.57	55.16	-4.59	0.03	1	0	-0.79	4.34	1.09
New Brunswick 3 Se	63	38.3	50.64	55.13	-4.49	0.15	1	0	-0.77	4.55	0.93
Pennsauken 1N	61.4	36.6	49	56.5	-7.44	0.16	1	2	-0.5	4.73	1.33
Seabrook Farms	51	36	43.5	56.26	-11.7	0	0	6	-0.12	4.32	1.6
Trenton-Mercer Airport	65.1	39.4	52.29	55.9	-3.61	0.06	2	0	-0.8	4.24	0.85
Average	61.5	38	49.73	55.78	-5.92	0.14	2	M	-0.62	3.9	0.75
COASTAL											
Cape May 2 Nw	60.7	42.3	51.5	56.13	-4.47	0	0	1	-0.66	1.43	0.09
Average	60.7	42.3	51.5	56.13	-4.47	0	0	M	-0.66	1.43	0.09
STATE TOTAL	62.2	38.1	50.16	54.99	-4.88	0.1	1	M	-0.65	3.78	0.73

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>.