

United States Department of Agriculture National Agricultural Statistics Service



New Jersey



Crop Progress & Condition

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www.nass.usda.gov/nj Week ending October 13, 2024 Issued weekly on the internet, April - November 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 days suitable for fieldwork for the week ending Sunday, October 13, 2024. Topsoil moisture supplies were 46 percent very short, 25 percent short, 27 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 49 percent very short, 17 percent short, and 34 percent adequate. Pasture conditions were 16 percent very poor, 23 percent poor, 22 percent fair, 27 percent good, and 5 percent excellent.

Soil Moisture for Week Ending October 13, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	46	25	27	2
SUBSOIL	49	17	34	0

Crop Conditions as of October 13, 2024

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
CORN	13	21	29	36	1
HAY, ALFALFA	16	35	22	25	2
HAY, OTHER	12	24	25	38	1
PASTURE AND	16	23	22	34	5
RANGE					
SOYBEANS	19	25	27	27	2

Crop Progress as of October 13, 2024

(in percent)

Item	This	Last	Last	5 Year	
	Week	Week	Year	Avg.	
APPLES: HARVESTED	85	80	N/A	N/A	
CORN: DOUGH	95	90	N/A	N/A	
CORN: DENTED	85	80	N/A	N/A	
CORN: MATURE	71	63	71	N/A	
CORN: HARVESTED FOR GRAIN	35	18	24	39	
HAY, ALFALFA: THIRD CUTTING	71	67	86	N/A	
HAY, OTHER: THIRD CUTTING	65	59	86	N/A	
SOYBEANS: SETTING PODS	95	88	N/A	N/A	
SOYBEANS: FULLY PODDED	90	80	90	N/A	
SOYBEANS: COLORING	73	63	68	N/A	
SOYBEANS: DROPPING LEAVES	60	47	63	N/A	
SOYBEANS: MATURE	41	24	18	N/A	
SOYBEANS: HARVESTED	8	N/A	N/A	N/A	
SWEET CORN: HARVESTED	90	87	N/A	N/A	
WINTER WHEAT: PLANTED	20	10	19	32	
FALL TILLAGE: PERCENT COMPLETE	50	45	54	N/A	

October 13, 2024, New Jersey Weekly Weather Summary

	Air	Tempe	rature l	Last We	eek	Precipitation					
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
NORTHERN											
Aeroflex-Andover Airport	M	M	M	54.44	M	M	M	M	M	0.13	-0.78
Belvidere Bridge	71.6	40	55.79	54.5	1.29	0	0	0	-1.16	0.53	-3.74
Flemington 5 Nnw	70.6	41.1	55.86	55.83	0.03	M	0	0	-1.01	0.92	-3.11
Newark Liberty Intl Ap	73.1	51.9	62.5	59.7	2.8	0	0	0	-0.85	0.81	-2.75
Sussex 1 Nw	M	M	M	53.34	M	M	M	M	M	M	M
Average	71.8	44.3	58.05	55.56	1.37	0	0	M	-1.01	0.6	-2.6
SOUTHERN											
Estell Manor	74.9	41.3	58.07	58.01	0.06	0	0	0	-0.99	0.66	-3.11
Freehold-Marlboro	70.6	45.9	58.21	57.59	0.63	0	0	0	-0.97	1.11	-2.41
Hammonton 1 Ne	M	M	M	58.6	M	0	0	0	-0.95	0.35	-3.45
Millville Municipal Airport	73.7	43	58.36	58.2	0.16	0	0	0	-0.82	0.29	-2.87
Philadelphia/Mt. Holly Wfo	72.6	44.3	58.43	56.73	1.7	M	0	0	-0.88	0.45	-3.13
New Brunswick 3 Se	72.7	44.3	58.5	57.51	0.99	0	0	0	-0.94	1.02	-2.93
Pennsauken 1N	71.1	46.4	58.79	58.44	0.34	0	0	0	-0.91	0.51	-3.47
Seabrook Farms	72.6	49.1	60.86	58.9	1.96	0	0	0	-0.91	0.43	-3.49
Trenton-Mercer Airport	71.7	46.9	59.29	57.99	1.3	0	0	0	-0.85	0.4	-3.28
Average	72.5	45.1	58.81	58	0.89	0	0	M	-0.91	0.58	-3.13
COASTAL											
Cape May 2 Nw	M	M	M	61.53	M	M	M	M	M	1.25	-0.96
Average	N/A	N/A	N/A	61.53	N/A	N/A	N/A	M	N/A	1.25	-0.96
STATE TOTAL	72.2	44.8	58.51	57.36	1.08	0	0	M	-0.95	0.64	-2.77

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.