

United States Department of Agriculture National Agricultural Statistics Service







Crop Progress & Condition

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www.nass.usda.gov/nj Week ending October 6, 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 6, 2024. Topsoil moisture supplies were 37 percent very short, 24 percent short, 36 percent adequate, and 3 percent surplus. Subsoil moisture supplies were 40 percent very short, 21 percent short, and 39 percent adequate. Pasture conditions were 13 percent very poor, 23 percent poor, 21 percent fair, 38 percent good, and 5 percent excellent.

Soil Moisture for Week Ending October 6, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	37	24	36	3
SUBSOIL	40	21	39	0

Crop Conditions as of October 6, 2024

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
CORN	12	21	28	38	1
HAY, ALFALFA	11	30	26	31	2
HAY, OTHER	10	24	26	39	1
PASTURE AND	13	23	21	38	5
RANGE					
SOYBEANS	17	24	30	26	3

Crop Progress as of October 6, 2024

(in percent)

Item	This	Last	Last	5 Year	
	Week	Week	Year	Avg.	
APPLES:	80	70	94	N/A	
HARVESTED					
CORN: DOUGH	90	85	N/A	N/A	
CORN: DENTED	80	75	N/A	N/A	
CORN: MATURE	63	54	62	N/A	
CORN: HARVESTED	18	7	N/A	N/A	
FOR GRAIN					
HAY, ALFALFA:	67	63	84	N/A	
THIRD CUTTING					
HAY, OTHER: THIRD	59	53	84	N/A	
CUTTING					
SOYBEANS:	88	84	N/A	N/A	
SETTING PODS					
SOYBEANS: FULLY	80	76	73	N/A	
PODDED					
SOYBEANS:	63	51	N/A	N/A	
COLORING					
SOYBEANS:	47	33	N/A	N/A	
DROPPING LEAVES					
SOYBEANS:	24	9	N/A	N/A	
MATURE					
SWEET CORN:	87	84	N/A	N/A	
HARVESTED					
WINTER WHEAT:	10	5	N/A	N/A	
PLANTED					
FALL TILLAGE:	45	40	49	N/A	
PERCENT					
COMPLETE					

October 6, 2024, New Jersey Weekly Weather Summary

	Aiı	·Tempe	rature	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	57.11	M	M	M	M	M	0.26	-1.2
Belvidere Bridge	72.6	54.1	63.36	57.39	5.97	0.17	1	0	-1.05	0.56	-3.57
Flemington 5 Nnw	71.9	52.7	62.29	58.74	3.54	0.23	2	0	-0.79	0.92	-3.08
Newark Liberty Intl Ap	73.7	58.6	66.14	62.5	3.64	M	0	0	-0.87	0.81	-2.77
Sussex 1 Nw	M	M	M	56	M	M	M	M	M	M	M
Average	72.7	55.1	63.93	58.35	4.38	0.2	2	M	-0.9	0.64	-2.66
SOUTHERN											
Estell Manor	75.4	54.7	65.07	60.94	4.13	0.4	2	0	-0.57	0.66	-3.02
Freehold-Marlboro	70.3	54.7	62.5	60.41	2.09	0	0	0	-1.01	1.11	-2.38
Hammonton 1 Ne	M	M	M	61.5	M	0.03	1	0	-0.91	0.35	-3.15
Millville Municipal Airport	75.6	54	64.79	61	3.79	M	0	0	-0.84	0.29	-2.75
Philadelphia/Mt. Holly Wfo	73.3	55.7	64.5	59.67	4.83	M	0	0	-0.89	0.45	-3.03
New Brunswick 3 Se	72.7	55.1	63.93	60.47	3.46	0.19	1	0	-0.77	1.02	-2.92
Pennsauken 1N	72.7	57.3	65	61.4	3.6	0.02	1	0	-0.92	0.51	-3.51
Seabrook Farms	68	60	64	61.81	0.9	0.01	1	6	-0.13	0.41	-2.76
Trenton-Mercer Airport	73.9	54.9	64.36	60.84	3.51	M	0	0	-0.89	0.4	-3.34
Average	72.7	55.8	64.27	60.89	3.29	0.11	2	M	-0.77	0.58	-2.98
COASTAL											
Cape May 2 Nw	74.7	63	68.83	64.24	3.83	0.08	2	4	-0.3	1.25	-1.82
Average	74.7	63	68.83	64.24	3.83	0.08	2	M	-0.3	1.25	-1.82
STATE TOTAL	72.9	56.1	64.48	60.21	3.73	0.14	2	M	-0.78	0.65	-2.78

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.