

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress & Condition





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www.nass.usda.gov/ni Week ending September 24, 2023

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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, September 24, 2023. Topsoil moisture supplies were 44 percent adequate and 56 percent surplus. Subsoil moisture supplies were 61 percent adequate and 39 percent surplus. Pasture conditions were 25 percent fair and 75 percent good.

Soil Moisture for Week Ending September 24, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	44	56
SUBSOIL	0	0	61	39

Crop Conditions as of September 24, 2023

(in percent)

Item	Very	Poor	Fair	Good	Excellent	
	Poor					
APPLES	0	0	20	80	0	
CORN	0	3	9	88	0	
HAY, ALFALFA	0	0	40	60	0	
HAY, OTHER	0	0	22	78	0	
PASTURE AND	0	0	25	75	0	
RANGE						
SOYBEANS	4	8	21	67	0	
SWEET CORN	0	0	4	95	1	

Crop Progress as of September 24, 2023

(in percent)

Item	This	Last	Last	5 Year	
	Week	Week	Year	Avg.	
APPLES: HARVESTED	75	60	N/A	N/A	
CORN: DENTED	75	55	N/A	N/A	
CORN: MATURE	39	30	85	N/A	
HAY, ALFALFA:	65	45	69	66	
THIRD CUTTING					
HAY, OTHER: THIRD	60	45	90	58	
CUTTING					
SOYBEANS: SETTING	95	71	N/A	N/A	
PODS					
SOYBEANS: FULLY	60	35	97	N/A	
PODDED					
SWEET CORN:	90	75	95	N/A	
HARVESTED					
TOMATOES:	95	90	N/A	N/A	
HARVESTED					
FALL TILLAGE:	40	38	29	N/A	
PERCENT COMPLETE					

September 24, 2023, New Jersey Weekly Weather Summary

	Aiı	r 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	65	53	59	61.63	-3.7	0.62	1	6	0.47	5.24	2.86
Belvidere Bridge	71	49.3	60.17	62.27	-2.47	0.61	3	4	0.11	3.02	0.01
Flemington 5 Nnw	70.3	47.6	58.93	63.8	-4.87	2.76	5	0	1.7	4.79	0.86
Newark Liberty Intl Ap	72.3	58.9	65.57	67.36	-1.79	3.34	3	0	2.43	5.92	2.42
Sussex 1 Nw	66.8	48.5	57.67	60.73	-3.18	0.91	2	2	0.04	3.13	-0.69
Average	69.1	51.5	60.27	63.16	-3.2	1.65	5	M	0.95	4.42	1.09
SOUTHERN											
Estell Manor	75.9	53.4	64.64	66	-1.36	3.81	4	0	2.92	8.06	4.28
Freehold-Marlboro	70.7	54.3	62.5	65.3	-2.8	3.85	4	0	2.88	10.67	6.79
Hammonton 1 Ne	M	M	M	66.23	M	3.35	4	0	2.42	6.11	2.35
Millville Municipal Airport	73.4	55.3	64.36	65.86	-1.5	3	3	0	2.26	7.86	4.86
Philadelphia/Mt. Holly Wfo	72.7	54	63.33	64.7	-1.43	2.23	4	1	1.45	4.6	1.38
New Brunswick 3 Se	72.3	53.7	63	65.59	-2.59	3.83	5	0	2.82	6.66	2.88
Pennsauken 1N	72.3	54	63.14	66.5	-3.36	2.25	4	0	1.18	4.88	1.04
Seabrook Farms	79	62	70.5	66.79	2.6	0.8	1	6	0.65	4.95	1.89
Trenton-Mercer Airport	69.1	54.7	61.93	65.66	-3.73	2.05	3	0	1.09	4.89	1.21
Average	73.2	55.2	64.17	65.85	-1.77	2.8	5	M	1.96	6.52	2.96
COASTAL											
Cape May 2 Nw	75.2	58.8	67	68.66	-1.83	4.32	3	1	3.54	5.51	2.19
Average	75.2	58.8	67	68.66	-1.83	4.32	3	M	3.54	5.51	2.19
STATE TOTAL	71.8	54.1	62.95	65.07	-2.3	2.49	5	M	1.71	5.67	2.22

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.