



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending September 8, 2024

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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, September 8, 2024. Topsoil moisture supplies were 12 percent very short, 41 percent short, 41 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 8 percent very short, 32 percent short, 54 percent adequate, and 6 percent surplus. Pasture conditions were 5 percent very poor, 14 percent poor, 41 percent fair, 35 percent good, and 5 percent excellent.

Soil Moisture for Week Ending September 8, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	12	41	41	6
SUBSOIL	8	32	54	6

Crop Conditions as of September 8, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	5	10	25	40	20
CORN	10	20	31	33	6
HAY, ALFALFA	5	14	32	35	14
HAY, OTHER	5	15	31	32	17
PASTURE AND RANGE	5	14	41	35	5
SOYBEANS	4	13	29	46	8
SWEET CORN	1	4	19	65	11

Crop Progress as of September 8, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	10	N/A	21	N/A
CORN: MILK	87	85	92	N/A
CORN: DOUGH	41	34	57	N/A
CORN: DENTED	25	10	32	N/A
CORN: MATURE	10	N/A	17	N/A
HAY, ALFALFA: THIRD CUTTING	36	24	26	40
HAY, OTHER: SECOND CUTTING	90	85	94	N/A
HAY, OTHER: THIRD CUTTING	25	15	26	28
BELL PEPPERS: HARVESTED	85	80	92	N/A
SOYBEANS: SETTING PODS	52	39	54	N/A
SOYBEANS: FULLY PODDED	33	16	20	N/A
SOYBEANS: COLORING	5	N/A	N/A	N/A
SWEET CORN: HARVESTED	68	59	64	N/A
TOMATOES: HARVESTED	90	86	84	N/A
FALL TILLAGE: PERCENT COMPLETE	21	19	26	N/A

September 8, 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	66.83	M	M	M	M	M	3.42	1.16
Belvidere Bridge	77.4	49.6	63.5	67.67	-4.17	0.58	2	0	-0.35	4.45	0.9
Flemington 5 Nnw	77.7	49.7	63.71	69.37	-5.66	0.19	3	0	-0.78	1.03	-2.66
Newark Liberty Intl Ap	78.4	58.3	68.36	72.79	-4.43	0.08	1	0	-0.78	2.09	-1.4
Sussex 1 Nw	M	M	M	66.2	M	M	M	M	M	M	M
Average	77.8	52.5	65.19	68.57	-4.75	0.28	3	M	-0.64	2.75	-0.5
SOUTHERN											
Estell Manor	79.6	54.9	67.21	71.31	-4.1	0.07	1	0	-0.86	0.91	-3.71
Freehold-Marlboro	76	55.7	65.83	70.61	-4.7	0.05	2	1	-0.8	2.04	-1.11
Hammonton 1 Ne	M	M	M	71.31	M	0	0	6	-0.14	0.09	-3
Millville Municipal Airport	77.6	52.4	65	71.04	-6.04	0.01	1	0	-0.71	0.88	-2.92
Philadelphia/Mt. Holly Wfo	78.3	55.6	66.93	70.07	-3.14	0.19	3	0	-0.61	2.59	-0.99
New Brunswick 3 Se	78.7	54.4	66.57	71.11	-4.54	0.06	2	0	-0.85	1.26	-2.43
Pennsauken 1N	79.3	54.7	67	71.94	-4.94	0	0	0	-0.94	0.82	-2.65
Seabrook Farms	82.5	61	71.75	71.91	-0.75	0	0	5	-0.28	0.93	-2.53
Trenton-Mercer Airport	76.1	53.1	64.64	70.81	-6.17	0.03	1	0	-0.9	0.35	-3.31
Average	78.5	55.2	66.87	71.12	-4.3	0.05	3	M	-0.68	1.1	-2.52
COASTAL											
Cape May 2 Nw	M	M	M	73.13	M	M	M	M	M	0	-0.9
Average	N/A	N/A	N/A	73.13	N/A	N/A	N/A	M	N/A	0	-0.9
STATE TOTAL	78.2	54.2	66.2	70.33	-4.48	0.14	3	M	-0.66	1.62	-1.66

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>.