



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending September 3, 2023

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According to the National Agricultural Statistics Service in New Jersey, there were 6.0 days suitable for fieldwork for the week ending Sunday, September 3, 2023. Topsoil moisture supplies were 25 percent short, 74 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 2 percent short, 95 percent adequate, and 3 percent surplus. Pasture conditions were 23 percent fair, 76 percent good, and 1 percent excellent.

Soil Moisture for Week Ending September 3, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	25	74	1
SUBSOIL	0	2	95	3

Crop Conditions as of September 3, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	4	12	78	6
CORN	0	0	4	95	1
HAY, ALFALFA	0	0	12	83	5
HAY, OTHER	0	0	3	96	1
PASTURE AND RANGE	0	0	23	76	1
SOYBEANS	0	1	10	86	3
SWEET CORN	0	2	6	88	4

Crop Progress as of September 3, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	7	5	N/A	N/A
CORN: MILK	86	75	N/A	N/A
CORN: DOUGH	34	22	94	N/A
CORN: DENTED	5	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	95	92	N/A	N/A
HAY, OTHER: SECOND CUTTING	90	87	N/A	N/A
BELL PEPPERS: HARVESTED	89	88	88	87
SOYBEANS: BLOOMING	95	91	N/A	N/A
SOYBEANS: SETTING PODS	23	5	N/A	N/A
SOYBEANS: FULLY PODDED	6	N/A	N/A	N/A
SWEET CORN: HARVESTED	50	46	N/A	N/A
TOMATOES: HARVESTED	80	74	86	N/A

September 3, 2023, 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	72	61	66.5	68.11	-2.3	0	0	6	-0.15	5.13	1.71
Belvidere Bridge	80.7	59.3	70	68.89	1.05	0.38	1	1	-0.37	5.51	1.69
Flemington 5 Nnw	80.1	57.6	68.86	70.59	-1.73	0.16	1	0	-0.72	5.33	1.64
Newark Liberty Intl Ap	83.3	65.6	74.43	74.04	0.39	0.1	1	0	-0.73	4.27	0.69
Sussex 1 Nw	78.6	57	67.17	67.51	-0.47	0.42	2	0	-0.57	3.91	-0.12
Average	78.9	60.1	69.39	69.83	-0.61	0.21	2	M	-0.51	4.83	1.12
SOUTHERN											
Estell Manor	82.6	60.4	71.5	72.43	-0.93	0.77	2	0	-0.31	3.15	-1.77
Freehold-Marlboro	78.3	60.6	69.43	71.79	-2.36	0.23	1	0	-0.74	4.03	0.8
Hammonton 1 Ne	M	M	M	72.49	M	1.28	4	0	0.31	3.83	0.28
Millville Municipal Airport	81.4	60.4	70.93	72.19	-1.26	1.32	2	0	0.46	3.31	-0.78
Philadelphia/Mt. Holly Wfo	81	60.3	70.64	71.29	-0.64	0.32	1	0	-0.52	4.27	0.46
New Brunswick 3 Se	80.7	60.6	70.64	72.29	-1.64	0.17	1	0	-0.71	4.99	1.01
Pennsauken 1N	81.9	62.1	72	72.4	-0.4	0.17	1	0	-0.7	2.55	-1.02
Seabrook Farms	88	63	75.5	72.97	2	0	0	6	-0.16	1.15	-2.34
Trenton-Mercer Airport	80.7	60.6	70.64	71.99	-1.34	0.02	1	0	-0.86	3.92	0.2
Average	81.8	61	71.41	72.2	-0.82	0.48	4	M	-0.36	3.47	-0.35
COASTAL											
Cape May 2 Nw	81.5	65.2	73.33	74.09	-0.75	0.38	3	1	-0.35	2.46	-1.01
Average	81.5	65.2	73.33	74.09	-0.75	0.38	3	M	-0.35	2.46	-1.01
STATE TOTAL	80.7	61	70.81	71.47	-0.74	0.37	3	M	-0.41	3.89	0.14

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>.