



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending August 6, 2023

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by the Northeastern Regional Field Office of NASS

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According to the National Agricultural Statistics Service in New Jersey, there were 6.5 days suitable for fieldwork for the week ending Sunday, August 6, 2023. Topsoil moisture supplies were 4 percent very short, 19 percent short, 75 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 9 percent short, 89 percent adequate, and 2 percent surplus. Pasture conditions were 1 percent poor, 5 percent fair, 91 percent good and 3 percent excellent.

Soil Moisture for Week Ending August 6, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	19	75	2
SUBSOIL	0	9	89	2

Crop Conditions as of August 6, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	2	10	80	8
BELL PEPPERS	4	9	16	70	1
CORN	0	5	32	63	0
HAY, ALFALFA	0	2	19	60	19
HAY, OTHER	0	1	39	59	1
PASTURE AND RANGE	0	1	5	91	3
SOYBEANS	0	4	11	81	4
SWEET CORN	0	0	6	88	6
TOMATOES	0	7	12	78	3

Crop Progress as of August 6, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	64	56	99	N/A
CORN: MILK	36	29	80	N/A
HAY, ALFALFA: SECOND CUTTING	71	66	99	N/A
HAY, OTHER: SECOND CUTTING	57	54	N/A	N/A
PEACHES: HARVESTED	64	59	90	N/A
BELL PEPPERS: HARVESTED	50	41	64	50
SOYBEANS: BLOOMING	70	64	85	59
TOMATOES: HARVESTED	53	40	57	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	88	85	N/A	N/A

August 6, 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	83	57.5	70.25	72.47	-2.4	0.02	1	5	-0.32	4.44	1.07
Belvidere Bridge	79.5	59.2	69.38	72.16	-2.7	M	0	2	-0.81	11.42	7.45
Flemington 5 Nnw	80	56.7	68.36	74.07	-5.71	0	0	0	-1.11	6.15	1.6
Newark Liberty Intl Ap	84.1	66.9	75.5	77.76	-2.26	M	0	0	-1.11	4.47	0.07
Sussex 1 Nw	77.1	54.4	65.79	71.54	-5.76	0	0	0	-1.06	5.64	1.96
Average	80.7	58.9	69.86	73.6	-3.77	0.01	1	M	-0.88	6.42	2.43
SOUTHERN											
Estell Manor	82.9	61.9	72.36	75.57	-3.21	0.1	1	0	-1.1	6.85	2.4
Freehold-Marlboro	80.3	61	70.64	75.44	-4.8	M	0	0	-0.92	3.18	-0.95
Hammonton 1 Ne	M	M	M	76.24	M	0.27	2	0	-0.82	3.89	-0.16
Millville Municipal Airport	81.4	62.3	71.86	75.74	-3.89	0.18	1	0	-0.83	3.73	-0.14
Philadelphia/Mt. Holly Wfo	81.4	60.4	70.93	74.97	-4.04	0.01	1	0	-1.2	2.63	-2.23
New Brunswick 3 Se	81.9	60.9	71.36	75.59	-4.23	0	0	0	-1.25	6.86	2.16
Pennsauken 1N	82.1	61.4	71.79	75.94	-4.16	M	0	0	-1.12	3.5	-1.25
Seabrook Farms	81	62	71.5	76.07	-4.8	0	0	6	-0.15	5.07	1.8
Trenton-Mercer Airport	81	61.7	71.36	75.97	-4.61	0.09	1	0	-0.98	4.86	0.76
Average	81.5	61.4	71.48	75.73	-4.22	0.09	2	M	-0.93	4.51	0.27
COASTAL											
Cape May 2 Nw	80	63.8	71.92	76.77	-4.88	0.02	1	1	-0.76	5.36	1.91
Average	80	63.8	71.92	76.77	-4.88	0.02	1	M	-0.76	5.36	1.91
STATE TOTAL	81.1	60.7	70.91	75.02	-4.1	0.06	2	M	-0.9	5.27	1.18

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>.