



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending August 13, 2023

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS

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Released August 14, 2023

According to the National Agricultural Statistics Service in New Jersey, there were 7.0 days suitable for fieldwork for the week ending Sunday, August 13, 2023. Topsoil moisture supplies were 79 percent adequate and 21 percent surplus. Subsoil moisture supplies were 4 percent short, 91 percent adequate, and 5 percent surplus. Pasture conditions were 6 percent fair, 75 percent good, and 19 percent excellent.

Soil Moisture for Week Ending August 13, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	79	21
SUBSOIL	0	4	91	5

Crop Conditions as of August 13, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	5	13	73	9
BELL PEPPERS	4	12	18	64	2
BLUEBERRIES, TAME	10	40	30	20	0
CORN	0	4	35	60	1
HAY, ALFALFA	0	1	23	60	16
HAY, OTHER	0	0	22	76	2
PASTURE AND RANGE	0	0	6	75	19
SOYBEANS	0	1	25	65	9
SWEET CORN	0	5	11	67	17
TOMATOES	3	9	19	62	7

Crop Progress as of August 13, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BLUEBERRIES, TAME: HARVESTED	68	66	N/A	N/A
CORN: SILKING	70	64	N/A	N/A
CORN: MILK	41	36	90	58
HAY, ALFALFA: SECOND CUTTING	74	71	N/A	N/A
HAY, OTHER: SECOND CUTTING	58	57	N/A	N/A
PEACHES: HARVESTED	70	64	94	N/A
BELL PEPPERS: HARVESTED	56	50	74	64
SOYBEANS: BLOOMING	71	70	94	77
TOMATOES: HARVESTED	62	53	70	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	90	88	N/A	N/A

August 13, 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	84	66.7	75.33	71.79	3.33	0.89	1	4	0.4	2.22	-1.15
Belvidere Bridge	82.6	61.6	72.1	71.73	0.42	1.26	3	2	0.45	2.91	-0.77
Flemington 5 Nnw	82.7	62.3	72.5	73.5	-1	1.94	5	0	0.98	3.89	-0.47
Newark Liberty Intl Ap	87	69.6	78.29	77.19	1.1	1.63	4	0	0.66	4.16	-0.14
Sussex 1 Nw	79.3	61.2	70.25	70.9	-0.7	1.01	3	1	0.15	2.44	-1.4
Average	83.1	64.3	73.69	73.02	0.63	1.35	5	M	0.53	3.12	-0.79
SOUTHERN											
Estell Manor	85.9	66.7	76.29	75	1.29	1.9	3	0	0.61	6.72	2.05
Freehold-Marlboro	83.5	65.3	74.42	74.8	-0.35	1.52	3	1	0.77	4.05	0.22
Hammonton 1 Ne	M	M	M	75.59	M	2.01	2	3	1.39	3.82	0.16
Millville Municipal Airport	84.6	66.6	75.57	75.1	0.47	1.66	2	0	0.57	3.47	-0.49
Philadelphia/Mt. Holly Wfo	85.3	66.3	75.79	74.37	1.41	3.76	5	0	2.69	5.09	0.33
New Brunswick 3 Se	84.3	65.6	74.93	75.06	-0.13	1.87	5	0	0.75	5.36	0.64
Pennsauken 1N	84.3	67.1	75.71	75.3	0.41	2.26	4	0	1.24	4.79	0.15
Seabrook Farms	85.5	68	76.75	75.5	1	0.77	2	5	0.42	3.29	-0.32
Trenton-Mercer Airport	83	65.6	74.29	75.29	-1	2.03	6	0	1.06	3.2	-0.88
Average	84.6	66.4	75.47	75.11	0.39	1.98	6	M	1.06	4.42	0.21
COASTAL											
Cape May 2 Nw	82.5	69	75.75	76.33	-0.75	1.38	2	5	1.1	5.97	2.96
Average	82.5	69	75.75	76.33	-0.75	1.38	2	M	1.1	5.97	2.96
STATE TOTAL	83.9	65.8	74.84	74.43	0.39	1.7	5	M	0.87	4.06	0.05

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>.