



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending August 8, 2021

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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 7 days suitable for fieldwork for the week ending Sunday, August 8, 2021. Topsoil moisture supplies were 15 percent very short, 22 percent short, 50 percent adequate, 13 percent surplus. Subsoil moisture supplies were 6 percent very short, 25 percent short, and 69 percent adequate. Pasture conditions were 4 percent very poor, 9 percent poor, 15 percent fair, and 72 percent good.

Soil Moisture for Week Ending August 8, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	15	22	50	13
SUBSOIL	6	25	69	0

Crop Progress as of August 8, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
HAY, ALFALFA: THIRD CUTTING	15	8	N/A	N/A
HAY, OTHER: THIRD CUTTING	25	18	N/A	N/A
SOYBEANS: BLOOMING	86	81	45	63
BELL PEPPERS: HARVESTED	64	46	42	N/A

Crop Conditions as of August 8, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BELL PEPPERS	4	8	18	57	13
CORN	7	15	23	46	9
HAY, ALFALFA	4	13	35	48	0
HAY, OTHER	4	10	19	67	0
PASTURE AND RANGE	4	9	15	72	0
SOYBEANS	3	7	11	62	17
SWEET CORN	4	9	19	63	5
TOMATOES	3	5	10	82	0

August 8, 2021 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	80.0	56.0	68.0	72.3	-4.5	0.0	0.0	4.0	-0.51	2.99	-1.05
Belvidere Bridge	79.6	56.6	68.07	72.04	-3.97	0.34	1.0	0.0	-0.81	4.42	0.26
Flemington 5 Nnw	82.7	57.7	70.21	73.93	-3.71	0.33	2.0	0.0	-0.75	5.8	1.29
Newark Liberty Intl Ap	85.9	66.7	76.29	77.6	-1.31	0.19	1.0	0.0	-0.88	4.48	0.09
Sussex 1 Nw	77.4	57.1	67.29	71.37	-4.09	0.1	1.0	0.0	-0.95	5.23	1.11
Average	81.1	58.8	69.97	73.45	-3.52	0.19	2	M	-0.78	4.58	0.34
SOUTHERN											
Estell Manor	81.9	60.7	71.29	75.43	-4.14	2.8	2.0	0.0	1.55	3.58	-0.95
Freehold-Marlboro	82.9	61.0	71.93	75.27	-3.34	0.84	1.0	0.0	-0.05	2.74	-1.35
Hammonton 1 Ne	81.7	62.6	72.14	76.07	-3.93	2.76	2.0	0.0	1.67	5.01	0.96
Millville Municipal Airport	81.3	61.0	71.14	75.57	-4.43	1.49	2.0	0.0	0.44	2.48	-1.42
Philadelphia/Mt. Holly Wfo	82.1	61.4	71.79	74.8	-3.01	1.06	2.0	0.0	-0.13	4.94	0.08
New Brunswick 3 Se	82.3	61.3	71.79	75.44	-3.66	0.36	3.0	0.0	-0.86	2.39	-2.33
Pennsauken 1N	82.0	62.6	72.29	75.77	-3.49	1.0	2.0	0.0	-0.09	4.73	-0.02
Seabrook Farms	79.0	61.2	70.1	75.93	-5.9	0.02	1.0	2.0	-0.85	0.8	-3.21
Trenton-Mercer Airport	82.0	61.6	71.79	75.8	-4.01	0.32	1.0	0.0	-0.73	4.22	0.12
Average	81.7	61.5	71.58	75.56	-3.99	1.18	3	M	0.11	3.43	-0.90
COASTAL											
Cape May 2 Nw	81.2	63.7	72.42	76.66	-4.27	1.77	3.0	1.0	0.96	2.92	-0.58
Average	81.2	63.7	72.42	76.66	-4.27	1.77	3	M	0.96	2.92	-0.58
STATE TOTAL	81.4	60.7	71.05	74.87	-3.84	0.86	3	M	-0.16	3.82	-0.42

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://climdata.srcc.lsu.edu>.