



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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Week ending August 18, 2024

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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 days suitable for fieldwork for the week ending Sunday, August 18, 2024. Topsoil moisture supplies were 2 percent short, 83 percent adequate, and 15 percent surplus. Subsoil moisture supplies were 1 percent very short, 2 percent short, 91 percent adequate, and 6 percent surplus. Pasture conditions were 1 percent very poor, 3 percent poor, 20 percent fair, 61 percent good, and 15 percent excellent.

### Soil Moisture for Week Ending August 18, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	2	83	15
SUBSOIL	1	2	91	6

### Crop Conditions as of August 18, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	5	9	70	14
CORN	5	8	25	61	1
HAY, ALFALFA	1	6	13	75	5
HAY, OTHER	0	3	28	66	3
PASTURE AND RANGE	1	3	20	61	15
SOYBEANS	1	3	9	73	14
SWEET CORN	1	2	7	82	8

### Crop Progress as of August 18, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BLUEBERRIES, TAME: HARVESTED	93	92	70	N/A
CORN: SILKING	85	82	79	N/A
CORN: MILK	54	42	55	N/A
HAY, ALFALFA: SECOND CUTTING	77	72	78	N/A
HAY, ALFALFA: THIRD CUTTING	13	10	N/A	N/A
HAY, OTHER: SECOND CUTTING	65	62	68	N/A
PEACHES: HARVESTED	70	64	75	N/A
BELL PEPPERS: HARVESTED	68	62	66	72
SOYBEANS: BLOOMING	82	78	75	N/A
SWEET CORN: HARVESTED	33	24	N/A	N/A
TOMATOES: HARVESTED	73	68	66	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	95	93	91	N/A
FALL TILLAGE: PERCENT COMPLETE	8	<5	<5	N/A

### August 18, 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	77	55	66	71.16	-5.6	0.04	1	6	-0.11	4.54	2.25
Belvidere Bridge	82.3	59	70.64	71.3	-0.66	0.29	1	0	-0.77	6	1.53
Flemington 5 Nnw	82.7	59.7	71.21	73	-1.79	0.07	1	0	-0.87	6.3	2.08
Newark Liberty Intl Ap	86.4	68.7	77.57	76.66	0.91	1.12	2	0	0.18	5.98	1.79
Sussex 1 Nw	M	M	M	70.33	M	M	M	M	M	M	M
Average	82.1	60.6	71.35	72.49	-1.78	0.38	2	M	-0.39	5.71	1.91
SOUTHERN											
Estell Manor	85.3	61.6	73.43	74.57	-1.14	0.06	1	0	-1.22	2.02	-2.8
Freehold-Marlboro	82.2	60.7	71.42	74.27	-2.9	0.19	1	1	-0.59	8.79	5.08
Hammonton 1 Ne	M	M	M	75.01	M	0.02	1	1	-0.89	3.99	0.12
Millville Municipal Airport	84.4	62.6	73.5	74.6	-1.1	0.2	2	0	-0.91	3.88	-0.22
Philadelphia/Mt. Holly Wfo	83.4	62.1	72.79	73.83	-1.04	1.21	1	0	0.2	7.01	2.42
New Brunswick 3 Se	84.6	62.3	73.43	74.6	-1.17	0.37	1	0	-0.69	7.42	2.76
Pennsauken 1N	82.6	62.1	72.36	75.5	-3.14	0.5	1	0	-0.4	7.98	3.6
Seabrook Farms	82	62	72	75.07	-3.3	0	0	6	-0.15	3.35	-0.18
Trenton-Mercer Airport	83.1	63.4	73.29	74.69	-1.4	0.24	2	0	-0.71	7.78	3.73
Average	83.5	62.1	72.78	74.68	-1.9	0.31	2	M	-0.6	5.8	1.61
COASTAL											
Cape May 2 Nw	84.2	63.7	73.92	75.96	-2.08	0	0	1	-0.77	2.32	-1.21
Average	84.2	63.7	73.92	75.96	-2.08	0	0	M	-0.77	2.32	-1.21
STATE TOTAL	83	61.7	72.34	73.97	-1.87	0.31	2	M	-0.53	5.51	1.51

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>.