



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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[www.nass.usda.gov/nj](http://www.nass.usda.gov/nj)  
Week ending August 25, 2024

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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 25, 2024. Topsoil moisture supplies were 2 percent very short, 15 percent short, 77 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 3 percent very short, 5 percent short, 88 percent adequate, and 4 percent surplus. Pasture conditions were 1 percent very poor, 2 percent poor, 25 percent fair, 62 percent good, and 10 percent excellent.

### Soil Moisture for Week Ending August 25, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	15	77	6
SUBSOIL	3	5	88	4

### Crop Conditions as of August 25, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	5	7	72	14
CORN	4	15	25	53	3
HAY, ALFALFA	1	5	13	75	6
HAY, OTHER	1	3	28	65	3
PASTURE AND RANGE	1	2	25	62	10
SOYBEANS	1	4	13	69	13
SWEET CORN	1	2	6	85	6

### Crop Progress as of August 25, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	95	85	90	N/A
CORN: MILK	68	54	71	N/A
CORN: DOUGH	9	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	80	77	89	N/A
HAY, ALFALFA: THIRD CUTTING	14	13	N/A	N/A
HAY, OTHER: SECOND CUTTING	73	65	83	N/A
HAY, OTHER: THIRD CUTTING	5	<5	N/A	N/A
PEACHES: HARVESTED	80	70	91	N/A
BELL PEPPERS: HARVESTED	75	68	83	79
SOYBEANS: BLOOMING	87	82	87	N/A
SOYBEANS: SETTING PODS	20	N/A	N/A	N/A
SWEET CORN: HARVESTED	43	33	41	N/A
TOMATOES: HARVESTED	80	73	72	75
FALL TILLAGE: PERCENT COMPLETE	13	8	14	N/A

## August 25, 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	M	M	M	70.04	M	M	M	M	M	6.19	4.1
Belvidere Bridge	78.9	54.7	66.79	70.51	-3.73	3.16	2	0	2.24	8.97	4.71
Flemington 5 Nnw	79.4	54.3	66.86	72.2	-5.34	0.18	1	0	-0.74	6.4	2.42
Newark Liberty Intl Ap	82.3	61.6	71.93	75.73	-3.8	0.03	1	0	-0.84	5.94	2
Sussex 1 Nw	M	M	M	69.33	M	M	M	M	M	M	M
Average	80.2	56.9	68.53	71.56	-4.29	1.12	2	M	0.22	6.88	3.31
SOUTHERN											
Estell Manor	82.6	54.9	68.71	73.84	-5.13	0.23	2	0	-1.04	1.61	-3.38
Freehold-Marlboro	79.2	57.5	68.33	73.37	-5.08	1.3	1	1	0.48	9.94	6.5
Hammonton 1 Ne	M	M	M	74.09	M	0.05	2	0	-1.03	3.17	-0.96
Millville Municipal Airport	80.3	53.6	66.93	73.76	-6.83	0.1	1	0	-0.95	3.53	-0.69
Philadelphia/Mt. Holly Wfo	80.4	57.1	68.79	72.93	-4.14	1.05	1	0	0.14	7.35	3.09
New Brunswick 3 Se	80	55.3	67.67	73.83	-6.1	0.06	1	1	-0.78	7.35	3.05
Pennsauken 1N	80.1	58	69.07	74.64	-5.57	0.14	2	0	-0.68	6.21	2.27
Seabrook Farms	86	67	76.5	74.34	1.8	0.14	1	6	-0.02	3.28	-0.32
Trenton-Mercer Airport	79.1	56.3	67.71	73.7	-5.99	0.01	1	0	-0.92	7.54	3.59
Average	81	57.5	69.21	73.83	-4.63	0.34	2	M	-0.53	5.55	1.46
COASTAL											
Cape May 2 Nw	M	M	M	75.3	M	M	M	M	M	1.14	-1.62
Average	N/A	N/A	N/A	75.3	N/A	N/A	N/A	M	N/A	1.14	-1.62
STATE TOTAL	80.7	57.2	68.94	73.11	-4.5	0.65	2	M	-0.23	5.71	1.91

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>.