



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending July 28, 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, July 28, 2024. Topsoil moisture supplies were 7 percent very short, 16 percent short and 77 percent adequate. Subsoil moisture supplies were 2 percent very short, 7 percent short and 91 percent adequate. Pasture conditions were 2 percent very poor, 5 percent poor, 6 percent fair, and 87 percent good.

Soil Moisture for Week Ending July 28, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	7	16	77	0
SUBSOIL	2	7	91	0

Crop Conditions as of July 28, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	25	75	0
BELL PEPPERS	8	11	18	63	0
CORN	3	7	14	76	0
HAY, ALFALFA	2	6	47	45	0
HAY, OTHER	2	3	7	88	0
PASTURE AND RANGE	2	5	6	87	0
PEACHES	0	0	25	75	0
SOYBEANS	2	5	10	81	2
SWEET CORN	0	0	9	91	0
TOMATOES	2	8	17	73	0

Crop Progress as of July 28, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	95	85	N/A	N/A
BLUEBERRIES, TAME: HARVESTED	71	53	63	N/A
CORN: SILKING	68	52	51	N/A
CORN: MILK	27	5	26	N/A
HAY, ALFALFA: SECOND CUTTING	58	48	60	N/A
HAY, OTHER: SECOND CUTTING	49	38	48	58
PEACHES: HARVESTED	55	30	54	N/A
BELL PEPPERS: HARVESTED	44	35	35	26
SOYBEANS: BLOOMING	59	40	59	N/A
TOMATOES: HARVESTED	54	37	34	39
WINTER WHEAT: HARVESTED FOR GRAIN	81	71	82	N/A

July 28, 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	82.7	64	73.33	72.99	0.3	0.1	3	4	-0.42	5.82	2.38
Belvidere Bridge	84.7	62.9	73.79	72.53	1.26	0.19	2	0	-0.94	3.85	-0.48
Flemington 5 Nnw	86	63	74.5	74.69	-0.19	0.08	2	0	-1.08	4.03	-0.14
Newark Liberty Intl Ap	86.7	71.1	78.93	78.33	0.6	0.07	2	0	-1.05	3.48	-0.69
Sussex 1 Nw	M	M	M	72.06	M	M	M	M	M	M	M
Average	85	65.2	75.14	74.12	0.49	0.11	3	M	-0.87	4.29	0.27
SOUTHERN											
Estell Manor	84.7	66.6	75.64	76.26	-0.61	0.64	3	0	-0.46	6.83	2.61
Freehold-Marlboro	83.8	65.8	74.83	76.11	-1.25	0.15	3	1	-0.79	3.42	-0.66
Hammonton 1 Ne	M	M	M	76.94	M	0.87	3	1	0.05	4.47	0.57
Millville Municipal Airport	84.6	66.7	75.64	76.33	-0.69	0.45	4	0	-0.48	2.33	-1.52
Philadelphia/Mt. Holly Wfo	84.6	66.4	75.5	75.61	-0.11	0.71	3	0	-0.53	2.1	-2.49
New Brunswick 3 Se	86.3	66.6	76.43	76.17	0.26	0.13	1	0	-1.07	3.76	-0.38
Pennsauken 1N	84.9	68	76.43	77.4	-0.97	1.91	3	0	0.65	4.84	0.33
Seabrook Farms	M	M	M	76.76	M	M	M	M	M	4.8	1.74
Trenton-Mercer Airport	84.4	67	75.71	76.57	-0.86	0.25	2	0	-0.78	2.78	-1.19
Average	84.8	66.7	75.74	76.46	-0.6	0.64	4	M	-0.43	3.93	-0.11
COASTAL											
Cape May 2 Nw	82.7	66.7	74.67	77.19	-2.53	1.18	5	1	0.4	6.85	3.47
Average	82.7	66.7	74.67	77.19	-2.53	1.18	5	M	0.4	6.85	3.47
STATE TOTAL	84.7	66.2	75.44	75.66	-0.34	0.48	4	M	-0.53	4.28	0.29

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>.