



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending July 14, 2024

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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, July 14, 2024. Topsoil moisture supplies were 40 percent short and 60 percent adequate. Subsoil moisture supplies were 23 percent short and 77 percent adequate. Pasture conditions were 4 percent poor, 89 percent fair, and 7 percent good.

Soil Moisture for Week Ending July 14, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	40	60	0
SUBSOIL	0	23	77	0

Crop Conditions as of July 14, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	50	50	0
BELL PEPPERS	8	11	18	63	0
BLUEBERRIES, TAME	0	15	25	60	0
CORN	0	3	8	86	3
HAY, ALFALFA	0	4	43	53	0
HAY, OTHER	0	3	5	92	0
PASTURE AND RANGE	0	4	89	7	0
PEACHES	0	10	25	65	0
SOYBEANS	0	4	8	84	4
SWEET CORN	0	0	1	99	0
TOMATOES	2	5	12	81	0
WINTER WHEAT	5	20	40	35	0

Crop Progress as of July 14, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	77	72	77	N/A
BLUEBERRIES, TAME: FULL BLOOM	91	85	N/A	N/A
BLUEBERRIES, TAME: PETAL FALL	89	75	N/A	N/A
BLUEBERRIES, TAME: FRUIT SET	85	67	91	N/A
BLUEBERRIES, TAME: HARVESTED	36	18	24	N/A
CORN: SILKING	33	5	10	N/A
HAY, ALFALFA: SECOND CUTTING	34	20	37	N/A
HAY, OTHER: SECOND CUTTING	30	11	24	41
PEACHES: FRUIT SET	95	82	94	N/A
PEACHES: HARVESTED	15	N/A	18	N/A
BELL PEPPERS: HARVESTED	25	9	9	N/A
SOYBEANS: EMERGED	92	85	95	N/A
SOYBEANS: BLOOMING	26	8	23	N/A
SWEET CORN: EMERGED	90	77	89	N/A
TOMATOES: HARVESTED	22	5	10	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	58	45	57	N/A

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather-drought-monitor and click on "Weekly Weather and Crop Bulletin."

July 14, 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	92	69	80.5	72.74	7.95	0.37	2	5	0.05	4.37	1.16
Belvidere Bridge	90.4	69.4	79.93	72.36	7.57	0.92	3	0	-0.15	3.4	-0.73
Flemington 5 Nnw	90.2	68.8	79.5	74.79	4.68	0.42	4	1	-0.56	4.15	0.28
Newark Liberty Intl Ap	91.1	75.6	83.36	78.3	5.06	2.01	5	0	0.97	3.77	-0.07
Sussex 1 Nw	M	M	M	71.87	M	M	M	M	M	M	M
Average	90.9	70.7	80.82	74.01	6.31	0.93	5	M	0.08	3.92	0.16
SOUTHERN											
Estell Manor	89.1	72.1	80.64	76.41	4.23	3.29	4	0	2.25	5.29	1.36
Freehold-Marlboro	89.4	72	80.71	76.19	4.53	0.59	3	0	-0.44	2.82	-0.96
Hammonton 1 Ne	M	M	M	77.1	M	0.86	4	0	-0.18	5.63	1.73
Millville Municipal Airport	88.4	72	80.21	76.3	3.91	1.2	2	0	0.2	3.7	-0.17
Philadelphia/Mt. Holly Wfo	91.3	72.3	81.79	75.8	5.99	0.42	3	0	-0.68	3.02	-0.95
New Brunswick 3 Se	91.9	72.3	82.07	76.21	5.86	0.35	3	0	-0.71	3.18	-0.9
Pennsauken 1N	91.7	72.9	82.29	77.67	4.61	0.69	3	0	-0.37	3.08	-0.94
Seabrook Farms	M	M	M	76.99	M	M	M	M	M	0	-1.21
Trenton-Mercer Airport	91.4	72.3	81.86	76.37	5.49	0.87	3	0	-0.13	2.42	-1.39
Average	90.5	72.3	81.37	76.56	4.95	1.03	4	M	-0.01	3.24	-0.38
COASTAL											
Cape May 2 Nw	M	M	M	76.96	M	M	M	M	M	1.19	-1.14
Average	N/A	N/A	N/A	76.96	N/A	N/A	N/A	M	N/A	1.19	-1.14
STATE TOTAL	90.6	71.6	81.15	75.65	5.49	0.99	4	M	0.03	3.34	-0.24

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>.