



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending October 8, 2023

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According to the National Agricultural Statistics Service in New Jersey, there were 7.0 days suitable for fieldwork for the week ending Sunday, October 8, 2023. Topsoil moisture supplies were 3 percent short and 97 percent adequate. Subsoil moisture supplies were 93 percent adequate and 7 percent surplus. Pasture conditions were 3 percent fair and 97 percent good.

Soil Moisture for Week Ending October 8, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	3	97	0
SUBSOIL	0	0	93	7

Crop Conditions as of October 8, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	0	3	9	88	0
HAY, ALFALFA	0	0	25	75	0
HAY, OTHER	0	0	23	77	0
PASTURE AND RANGE	0	0	3	97	0
SOYBEANS	5	8	22	65	0

Crop Progress as of October 8, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	95	90	N/A	N/A
CORN: MATURE	67	50	N/A	N/A
CORN: HARVESTED FOR GRAIN	8	N/A	41	N/A
HAY, ALFALFA: THIRD CUTTING	85	80	84	N/A
HAY, OTHER: THIRD CUTTING	85	80	N/A	N/A
SOYBEANS: FULLY PODDED	78	62	N/A	N/A
SOYBEANS: COLORING	24	N/A	100	N/A
SOYBEANS: DROPPING LEAVES	20	N/A	N/A	N/A
SOYBEANS: MATURE	7	N/A	N/A	N/A
WINTER WHEAT: PLANTED	5	N/A	32	30
FALL TILLAGE: PERCENT COMPLETE	50	45	37	N/A

October 8, 2023, 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	51	64	56.34	6.5	0	0	6	-0.18	6.12	3.59
Belvidere Bridge	74.8	57.2	66	56.56	9.77	0.1	1	3	-0.6	4.68	0.67
Flemington 5 Nnw	78.6	55	66.79	57.91	8.87	0.02	1	0	-1	7.14	2.95
Newark Liberty Intl Ap	77.1	59.4	68.29	61.7	6.59	0.32	2	0	-0.55	7.14	3.56
Sussex 1 Nw	77.8	53.5	65.67	55.23	10.25	0.03	1	1	-1.02	4.25	0.08
Average	77.1	55.2	66.15	57.55	8.4	0.09	2	M	-0.67	5.87	2.17
SOUTHERN											
Estell Manor	80.3	54.9	67.57	60.1	7.47	0	0	0	-0.99	8.98	5.26
Freehold-Marlboro	77.9	56.1	67	59.6	7.4	0.08	3	0	-0.93	13.35	9.43
Hammonton 1 Ne	M	M	M	60.67	M	0.04	2	0	-0.89	5.32	1.55
Millville Municipal Airport	75.9	52.3	64.07	60.2	3.87	0.01	1	0	-0.84	6.27	3.19
Philadelphia/Mt. Holly Wfo	79.1	54.7	66.93	58.83	8.1	0.03	2	0	-0.86	5.93	2.41
New Brunswick 3 Se	78.5	55.5	67	59.61	7.45	1.03	3	1	0.22	10.81	7.28
Pennsauken 1N	78.4	55.6	67	60.54	6.46	0.03	1	0	-0.9	6.18	2.15
Seabrook Farms	77	57	67	60.96	4.8	0	0	6	-0.13	5.01	1.84
Trenton-Mercer Airport	75.3	54.6	64.93	60.01	4.91	0.01	1	0	-0.87	4.32	0.59
Average	77.8	55.1	66.44	60.06	6.31	0.14	3	M	-0.69	7.35	3.74
COASTAL											
Cape May 2 Nw	77.5	55.5	66.5	63.47	2.45	0	0	3	-0.5	5.42	2.34
Average	77.5	55.5	66.5	63.47	2.45	0	0	M	-0.5	5.42	2.34
STATE TOTAL	77.5	55.2	66.34	59.39	6.79	0.11	2	M	-0.67	6.66	3.06

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>.