

## United States Department of Agriculture National Agricultural Statistics Service

**Crop Progress & Condition** 







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www.nass.usda.gov/nj Week ending October 1, 2023

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According to the National Agricultural Statistics Service in New Jersey, there were 4.0 days suitable for fieldwork for the week ending Sunday, October 1, 2023. Topsoil moisture supplies were 54 percent adequate and 46 percent surplus. Subsoil moisture supplies were 60 percent adequate and 40 percent surplus. Pasture conditions were 11 percent fair and 89 percent good.

## Soil Moisture for Week Ending October 1, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	54	46
SUBSOIL	0	0	60	40

## **Crop Progress as of October 1, 2023**

(in percent)

Item	This	Last	Last	5 Year
	Week	Week	Year	Avg.
APPLES: HARVESTED	90	75	N/A	N/A
CORN: DENTED	95	75	N/A	N/A
CORN: MATURE	50	39	N/A	N/A
HAY, ALFALFA:	80	65	74	N/A
THIRD CUTTING				
HAY, OTHER: THIRD	80	60	N/A	N/A
CUTTING				
SOYBEANS: FULLY	62	60	N/A	N/A
PODDED				
SWEET CORN:	95	90	N/A	N/A
HARVESTED				
FALL TILLAGE:	45	40	33	N/A
PERCENT COMPLETE				

## **Crop Conditions as of October 1, 2023**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	20	80	0
CORN	0	4	19	77	0
HAY, ALFALFA	0	0	23	77	0
HAY, OTHER	0	0	22	78	0
PASTURE AND RANGE	0	0	11	89	0
SOYBEANS	4	7	22	67	0

October 1, 2023, New Jersey Weekly Weather Summary

	Aiı	Tempe	rature l	Last We	eek	Precipitation					
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
NORTHERN											
Aeroflex-Andover Airport	60.7	48.3	54.5	59.03	-5.3	0.41	2	4	-0.05	8.09	5.26
Belvidere Bridge	63.5	51.7	57.58	59.44	-2.07	2.03	5	1	0.96	5.62	1.37
Flemington 5 Nnw	63.6	53	58.29	60.87	-2.59	3.22	5	0	2.13	7.85	3.71
Newark Liberty Intl Ap	68.4	56.9	62.64	64.53	-1.89	2.49	5	0	1.59	8.31	4.74
Sussex 1 Nw	60.6	48.4	54.5	58	-3.5	2.33	4	0	1.1	5.04	0.98
Average	63.4	51.7	57.5	60.37	-3.07	2.1	5	M	1.15	6.98	3.21
SOUTHERN											
Estell Manor	68.1	58	63.07	63.09	-0.01	1.88	6	0	0.95	9.17	5.54
Freehold-Marlboro	63.1	55.6	59.36	62.49	-3.13	3.56	6	0	2.57	14	10.1
Hammonton 1 Ne	M	M	M	63.5	M	0.57	6	0	-0.41	5.4	1.63
Millville Municipal Airport	68.7	57	62.86	63.07	-0.21	0.08	3	0	-0.7	6.62	3.7
Philadelphia/Mt. Holly Wfo	66.1	55.9	61	61.8	-0.8	1.65	6	0	0.74	5.93	2.52
New Brunswick 3 Se	66.4	55.6	61	62.63	-1.54	4.53	5	2	3.8	11.02	7.39
Pennsauken 1N	64.9	56.4	60.64	63.57	-2.93	2.13	5	0	1.09	6.84	2.83
Seabrook Farms	71	62	66.5	63.93	1.3	0.1	1	6	-0.04	5.49	2.36
Trenton-Mercer Airport	66.3	54.9	60.57	62.9	-2.33	1.15	4	0	0.2	6.65	2.88
Average	66.8	56.9	61.88	63	-1.21	1.74	6	M	0.91	7.9	4.33
COASTAL											
Cape May 2 Nw	68.5	60	64.25	66.13	-2.8	0.21	2	5	-0.05	5.37	2.51
Average	68.5	60	64.25	66.13	-2.8	0.21	2	M	-0.05	5.37	2.51
STATE TOTAL	65.7	55.2	60.44	62.27	-2.01	1.76	5	M	0.93	7.38	3.78

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.