

# United States Department of Agriculture National Agricultural Statistics Service

**Crop Progress & Condition** 







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www.nass.usda.gov/nj Week ending September 10, 2023 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

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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, September 10, 2023. Topsoil moisture supplies were 2 percent very short, 42 percent short, 54 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 1 very short, 22 percent short, 75 percent adequate, and 2 percent surplus. Pasture conditions were 10 percent poor, 32 percent fair, 56 percent good, and 2 percent excellent.

## Soil Moisture for Week Ending September 10, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	42	54	2
SUBSOIL	1	22	75	2

#### Crop Conditions as of September 10, 2023

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
APPLES	0	7	17	65	11
CORN	2	10	7	80	1
HAY, ALFALFA	0	10	22	63	5
HAY, OTHER	1	9	10	76	4
PASTURE AND	0	10	32	56	2
RANGE					
SOYBEANS	6	10	17	66	1
SWEET CORN	2	6	17	69	6

## **Crop Progress as of September 10, 2023**

(in percent)

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Item	This	Last	Last	5 Year	
	Week	Week	Year	Avg.	
APPLES: HARVESTED	26	7	92	N/A	
CORN: MILK	95	86	N/A	N/A	
CORN: DOUGH	66	34	N/A	N/A	
CORN: DENTED	43	5	84	N/A	
CORN: MATURE	23	<5	47	N/A	
HAY, ALFALFA: THIRD	37	N/A	60	44	
CUTTING					
HAY, OTHER: SECOND	95	90	99	N/A	
CUTTING					
HAY, OTHER: THIRD	36	N/A	24	27	
CUTTING					
BELL PEPPERS:	93	89	91	N/A	
HARVESTED					
SOYBEANS: SETTING	66	23	97	N/A	
PODS					
SOYBEANS: FULLY	26	6	N/A	N/A	
PODDED					
SWEET CORN:	70	50	88	N/A	
HARVESTED					
TOMATOES:	85	80	92	N/A	
HARVESTED					

### September 10, 2023, New Jersey Weekly Weather Summary

	Aiı	Air Temperature Last Week				Precipitation					
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
NORTHERN											
Aeroflex-Andover Airport	M	M	M	66.27	M	M	M	M	M	3.72	0.98
Belvidere Bridge	89.8	64.8	77.25	67.1	9.77	0.94	1	3	0.4	4.76	1.67
Flemington 5 Nnw	90.9	64.7	77.79	68.8	8.99	0.73	3	0	-0.24	4.12	0.42
Newark Liberty Intl Ap	91.7	74.1	82.93	72.21	10.71	0.31	2	0	-0.55	2.95	-0.52
Sussex 1 Nw	88.2	64.8	76.5	65.61	10.73	0.82	3	1	-0.12	3.19	-0.78
Average	90.1	67.1	78.62	68	10.05	0.7	3	M	-0.13	3.75	0.35
SOUTHERN											
Estell Manor	94.4	70	82.21	70.81	11.4	0.19	2	0	-0.71	1.44	-3.09
Freehold-Marlboro	90.6	68.1	79.36	70.07	9.29	0.73	2	0	-0.26	3.97	0.22
Hammonton 1 Ne	M	M	M	70.8	M	0.12	2	0	-0.81	1.94	-1.92
Millville Municipal Airport	90.9	68.6	79.71	70.53	9.19	0.36	2	0	-0.33	2.01	-1.68
Philadelphia/Mt. Holly Wfo	93	68.4	80.71	69.5	11.21	0.03	2	0	-0.75	0.54	-2.98
New Brunswick 3 Se	92.6	68.1	80.36	70.57	9.79	1.24	2	0	0.33	4.36	0.59
Pennsauken 1N	93.1	69.1	81.14	70.69	10.46	0.69	2	0	-0.22	0.98	-2.48
Seabrook Farms	91	72	81.5	71.41	9.45	0	0	5	-0.27	1.16	-2.27
Trenton-Mercer Airport	89.7	69.9	79.79	70.27	9.51	2.34	3	0	1.41	4.23	0.55
Average	91.9	69.3	80.6	70.52	10.04	0.63	3	M	-0.18	2.29	-1.45
COASTAL											
Cape May 2 Nw	90.8	70.8	80.83	72.69	8.03	0.08	1	1	-0.61	0.99	-2.23
Average	90.8	70.8	80.83	72.69	8.03	0.08	1	M	-0.61	0.99	-2.23
STATE TOTAL	91.2	68.6	79.89	69.75	9.89	0.62	3	M	-0.19	2.73	-0.85

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.