



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending July 2, 2023

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According to the National Agricultural Statistics Service in New Jersey, there were 5.5 days suitable for fieldwork for the week ending Sunday, July 2, 2023. Topsoil moisture supplies were 6 percent short, 90 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 2 percent very short, 14 percent short and 84 percent adequate. Pasture conditions were 9 percent poor, 17 percent fair, 42 percent good, and 32 percent excellent.

Crop Progress as of July 2, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
HAY, ALFALFA: SECOND CUTTING	22	6	40	N/A
HAY, OTHER: SECOND CUTTING	10	<5	65	N/A
PEACHES: FRUIT SET	85	57	100	N/A
SOYBEANS: EMERGED	90	75	85	70
SWEET CORN: EMERGED	80	62	83	N/A
WINTER WHEAT: MATURE	98	75	100	76
WINTER WHEAT: HARVESTED FOR GRAIN	24	<5	N/A	N/A

Soil Moisture for Week Ending July 2, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	6	90	4
SUBSOIL	2	14	84	0

Crop Conditions as of July 2, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BELL PEPPERS	0	7	26	67	0
CORN	2	7	37	54	0
HAY, ALFALFA	0	15	39	46	0
HAY, OTHER	0	7	68	25	0
PASTURE AND RANGE	0	9	17	42	32
SOYBEANS	2	4	34	60	0
SWEET CORN	0	0	20	73	7
TOMATOES	0	6	8	86	0
WINTER WHEAT	2	7	45	46	0

July 2, 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	M	M	M	71.26	M	M	M	M	M	0.91	-0.27
Belvidere Bridge	80.5	62.2	71.38	70.89	0.57	3.15	2	3	2.58	5.15	1.57
Flemington 5 Nnw	82	61.6	71.79	73.2	-1.41	4.05	4	0	3.01	6.53	2.1
Newark Liberty Intl Ap	84.6	68.3	76.43	76.59	-0.16	1.73	3	0	0.81	2.96	-1.04
Sussex 1 Nw	79.4	60.6	70	70.2	-0.2	3.37	3	0	2.22	5.66	0.8
Average	81.6	63.2	72.4	72.43	-0.3	3.08	4	M	2.16	4.24	0.63
SOUTHERN											
Estell Manor	86.3	65	75.64	74.86	0.79	0.65	3	0	-0.34	1.99	-1.89
Freehold-Marlboro	85	62.1	73.57	74.57	-1	1.45	4	0	0.53	2.49	-1.6
Hammonton 1 Ne	M	M	M	75.59	M	1.15	3	0	0.11	2.36	-0.43
Millville Municipal Airport	84.6	64.4	74.5	74.66	-0.16	0.12	1	0	-0.86	1.53	-2.19
Philadelphia/Mt. Holly Wfo	84.3	63.6	73.93	74.46	-0.53	1.48	3	0	0.55	3.6	-0.32
New Brunswick 3 Se	84.4	63.6	74	74.66	-0.66	2.17	4	0	1.19	3.56	-0.86
Pennsauken 1N	83.7	51.6	67.64	75.46	-7.81	4.32	3	0	3.36	6.84	2.61
Seabrook Farms	86	67.5	76.75	75.5	1.75	0.03	2	5	-0.27	1.77	-1.66
Trenton-Mercer Airport	83.6	63.9	73.71	74.64	-0.93	1.87	3	0	0.94	3.52	-0.39
Average	84.7	62.7	73.72	74.93	-1.07	1.47	4	M	0.58	3.07	-0.75
COASTAL											
Cape May 2 Nw	M	M	M	75.29	M	M	M	M	M	2.04	-0.2
Average	N/A	N/A	N/A	75.29	N/A	N/A	N/A	M	N/A	2.04	-0.2
STATE TOTAL	83.5	62.9	73.2	74.04	-0.76	2.11	4	M	1.2	3.43	-0.2

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>.