

United States Department of Agriculture National Agricultural Statistics Service



Crop Progress & Condition

Bruce Eklund, State Statistician

200 Riverview Plaza, 3rd Floor, Trenton, NJ 08611

Phone: 503-308-0404

New

Jersey

Fax: 855-270-2719

www.nass.usda.gov/nj Week ending June 16, 2024 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@usda.gov Released June 17, 2024

According to the National Agricultural Statistics Service in New Jersey, there were 7 days suitable for fieldwork for the week ending Sunday, June 16, 2024. Topsoil moisture supplies were 5 percent very short, 35 percent short, and 60 percent adequate. Subsoil moisture supplies were 5 percent very short, 42 percent short, and 53 percent adequate. Pasture conditions were 1 percent very poor, 5 percent poor, 39 percent fair, 50 percent good, and 5 percent excellent.

Soil Moisture for Week Ending June 16, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	5	35	60	0
SUBSOIL	5	42	53	0

<u>Crop Conditions as of June 16, 2024</u> (in percent)

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
BELL PEPPERS	0	0	19	74	7
CORN	0	5	33	58	4
HAY, ALFALFA	0	8	70	18	4
HAY, OTHER	1	3	78	16	2
PASTURE AND	1	5	39	50	5
RANGE					
TOMATOES	0	7	21	69	3
WINTER WHEAT	4	16	31	47	2

Crop Progress as of June 16, 2024 (in percent)

Item	This Last		Last	5 Year	
	Week	Week	Year	Avg.	
APPLES: PINK	95	85	N/A	N/A	
APPLES: FULL BLOOM	75	65	N/A	N/A	
APPLES: PETAL FALL	65	50	71	N/A	
APPLES: FRUIT SET	35	20	39	N/A	
BLUEBERRIES, TAME: PINK	85	75	N/A	N/A	
BLUEBERRIES, TAME: FULL BLOOM	40	20	48	N/A	
BLUEBERRIES, TAME: PETAL FALL	35	N/A	N/A	N/A	
BLUEBERRIES, TAME: FRUIT SET	18	N/A	24	N/A	
CORN: EMERGED	83	74	92	83	
HAY, ALFALFA: FIRST CUTTING	80	75	N/A	N/A	
HAY, OTHER: FIRST CUTTING	86	75	N/A	N/A	
PEACHES: FULL BLOOM	95	70	N/A	N/A	
PEACHES: PETAL FALL	70	45	71	N/A	
PEACHES: FRUIT SET	40	20	48	N/A	
BELL PEPPERS: PLANTED	95	90	N/A	N/A	
SOYBEANS: PLANTED	85	80	94	75	
SOYBEANS: EMERGED	50	33	50	52	
SWEET CORN: EMERGED	38	21	34	N/A	
TOMATOES: PLANTED	95	90	N/A	N/A	
WINTER WHEAT: COLORING	85	60	88	76	
WINTER WHEAT: MATURE	21	N/A	20	N/A	

Station	Air	· Tempe	rature	Last We	eek	Precipitation					
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
NORTHERN											
Aeroflex-Andover Airport	75	50	62.5	67.59	-4.65	0.01	1	5	-0.28	2.5	-0.56
Belvidere Bridge	78.7	52.9	65.79	66.8	-1.01	0.19	1	0	-0.89	2.19	-1.78
Flemington 5 Nnw	79.6	54.3	66.93	68.77	-1.84	0.17	1	0	-0.98	3.47	-0.87
Newark Liberty Intl Ap	82.4	63	72.71	72.03	0.69	0.21	1	0	-0.86	2.01	-2.11
Sussex 1 Nw	М	М	М	66.13	М	М	М	М	М	М	М
Average	78.9	55	66.98	68.26	-1.7	0.15	1	М	-0.75	2.54	-1.33
SOUTHERN											
Estell Manor	83.1	56.6	69.86	70.37	-0.51	0.13	2	0	-0.86	2.13	-1.53
Freehold-Marlboro	80.3	58.3	69.29	69.91	-0.63	0.46	2	0	-0.65	1.89	-1.82
Hammonton 1 Ne	М	М	М	70.99	М	0.29	1	0	-0.69	2.3	-1.15
Millville Municipal Airport	83	54.9	68.93	70.26	-1.33	0.09	2	0	-0.83	0.92	-2.36
Philadelphia/Mt. Holly Wfo	81.9	57.9	69.86	70.21	-0.36	0.24	2	0	-0.78	1.25	-2.52
New Brunswick 3 Se	80.9	58.4	69.64	70.13	-0.49	0.17	2	0	-1.02	3.4	-1.03
Pennsauken 1N	81.9	59.1	70.5	71.34	-0.84	0	0	0	-1.15	1.26	-2.94
Seabrook Farms	81	58	69.5	71.11	-0.6	0	0	6	-0.14	0.89	-1.96
Trenton-Mercer Airport	80.3	58	69.14	70.3	-1.16	0.18	1	0	-0.88	2.24	-1.92
Average	81.5	57.6	69.59	70.51	-0.74	0.17	2	М	-0.78	1.81	-1.91
COASTAL											
Cape May 2 Nw	М	М	М	70.91	М	М	М	М	М	0.18	-0.66
Average	N/A	N/A	N/A	70.91	N/A	N/A	N/A	М	N/A	0.18	-0.66
STATE TOTAL	80.5	56.6	68.56	69.72	-1.12	0.16	2	М	-0.77	1.96	-1.61

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.