

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress & Condition







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www.nass.usda.gov/nj Week ending July 7, 2024 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 6 days suitable for fieldwork for the week ending Sunday, July 7, 2024. Topsoil moisture supplies were 9 percent very short, 25 percent short and 66 percent adequate. Subsoil moisture supplies were 9 percent very short, 35 percent short and 56 percent adequate. Pasture conditions were 4 very poor, 7 percent poor, 52 percent fair, 36 percent good, and 1 percent excellent.

Soil Moisture for Week Ending July 7, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	9	25	66	0
SUBSOIL	9	35	56	0

Crop Conditions as of July 7, 2024

(in percent)

Item	Very	Poor	Fair	Good	Excellent	
	Poor					
APPLES	3	12	35	38	12	
BELL PEPPERS	5	9	21	62	3	
BLUEBERRIES,	10	30	40	15	5	
TAME						
CORN	3	8	34	52	3	
HAY, ALFALFA	5	12	39	43	1	
HAY, OTHER	3	6	42	49	0	
PASTURE AND	4	7	52	36	1	
RANGE						
PEACHES	8	17	36	30	9	
SOYBEANS	7	7	28	53	5	
SWEET CORN	1	3	20	72	4	
TOMATOES	0	2	19	77	2	
WINTER	4	19	28	47	2	
WHEAT						

Crop Progress as of July 7, 2024

(in percent)

Item	This Last		Last	5 Year	
	Week	Week	Year	Avg.	
APPLES: FRUIT SET	72	60	69	N/A	
BLUEBERRIES, TAME:	85	75	N/A	N/A	
FULL BLOOM					
BLUEBERRIES, TAME:	75	70	N/A	N/A	
PETAL FALL					
BLUEBERRIES, TAME:	67	60	79	N/A	
FRUIT SET					
BLUEBERRIES, TAME:	18	<5	9	N/A	
HARVESTED					
CORN: SILKING	5	< 5	<5	N/A	
HAY, ALFALFA:	20	10	26	N/A	
SECOND CUTTING					
HAY, OTHER: SECOND	11	10	12	N/A	
CUTTING					
PEACHES: FRUIT SET	82	70	89	N/A	
BELL PEPPERS:	9	<5	<5	N/A	
HARVESTED					
SOYBEANS: EMERGED	85	75	91	77	
SOYBEANS: BLOOMING	8	N/A	9	N/A	
SWEET CORN:	77	65	84	N/A	
EMERGED					
TOMATOES:	5	N/A	6	N/A	
HARVESTED					
WINTER WHEAT:	95	70	N/A	N/A	
MATURE					
WINTER WHEAT:	45	29	40	N/A	
HARVESTED FOR					
GRAIN					

July 7, 2024, New Jersey Weekly Weather Summary

	Air	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	83	55.5	69.25	72.03	-2.6	0.22	2	5	-0.08	2.34	-0.85
Belvidere Bridge	87.5	66.2	76.83	71.7	5.12	1.46	4	1	0.57	2.61	-1.24
Flemington 5 Nnw	90	64.2	77.08	74.09	2.92	1.59	4	1	0.7	3.9	-0.14
Newark Liberty Intl Ap	88.4	70.9	79.64	77.5	2.14	0.77	3	0	-0.15	1.97	-1.9
Sussex 1 Nw	M	M	M	71.1	M	M	M	M	M	M	M
Average	87.2	64.2	75.7	73.28	1.9	1.01	4	M	0.26	2.71	-1.03
SOUTHERN											
Estell Manor	88.9	65.4	77.14	75.73	1.41	1	1	0	0.02	2.13	-1.75
Freehold-Marlboro	87.8	67.5	77.67	75.46	2.17	1.36	4	1	0.5	2.69	-1.17
Hammonton 1 Ne	M	M	M	76.44	M	1.93	1	0	0.89	5.06	1.22
Millville Municipal Airport	88.6	67.1	77.86	75.53	2.33	0	0	0	-0.98	2.59	-1.2
Philadelphia/Mt. Holly Wfo	89	66.6	77.79	75.23	2.56	0.34	1	0	-0.65	2.84	-1.05
New Brunswick 3 Se	88.1	66.3	77.21	75.51	1.7	2.04	4	0	1.11	3	-1.21
Pennsauken 1N	88.6	67.3	77.93	76.97	0.96	1.2	2	0	0.24	2.39	-1.72
Seabrook Farms	M	M	M	76.34	M	M	M	M	M	0.08	-2.2
Trenton-Mercer Airport	89.9	67.6	78.71	75.56	3.16	0.8	2	0	-0.12	1.73	-2.14
Average	88.7	66.8	77.76	75.86	2.04	1.08	4	M	0.13	2.5	-1.25
COASTAL											
Cape May 2 Nw	83.8	65.2	74.5	76.17	-1.6	0.14	1	1	-0.59	1.86	-1.32
Average	83.8	65.2	74.5	76.17	-1.6	0.14	1	M	-0.59	1.86	-1.32
STATE TOTAL	87.8	65.7	76.76	74.94	1.72	0.99	4	M	0.12	2.53	-1.17

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.