



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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Week ending August 1, 2021

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, August 1, 2021. Topsoil moisture supplies were 12 percent very short, 24 percent short, and 64 percent adequate. Subsoil moisture supplies were 8 percent very short, 16 percent short, and 76 percent adequate. Pasture conditions were 4 percent poor, 21 percent fair, 71 percent good, and 4 percent excellent.

## Soil Moisture for Week Ending August 1, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	12	24	64	0
SUBSOIL	8	16	76	0

## Crop Progress as of August 1, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
HAY, ALFALFA: THIRD CUTTING	8	N/A	N/A	N/A
CORN: MILK	85	50	5	N/A
SOYBEANS: BLOOMING	81	76	24	N/A
BELL PEPPERS: HARVESTED	46	41	14	N/A
TOMATOES: HARVESTED	95	91	22	N/A

## Crop Conditions as of August 1, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BELL PEPPERS	0	0	10	90	0
CORN	0	0	12	70	18
HAY, ALFALFA	0	0	18	77	5
HAY, OTHER	0	0	23	71	6
PASTURE AND RANGE	0	4	21	71	4
SOYBEANS	0	0	21	51	28
TOMATOES	0	0	4	87	9

### August 1, 2021 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
<b>NORTHERN</b>											
Aeroflex-Andover Airport	88.0	64.0	76.0	72.81	3.07	0.56	2.0	4.0	0.08	6.21	2.25
Belvidere Bridge	86.5	62.8	74.62	72.4	2.17	1.23	3.0	3.0	0.61	5.69	1.8
Flemington 5 Nnw	84.3	61.9	73.07	74.43	-1.36	0.61	2.0	0.0	-0.51	7.6	3.1
Newark Liberty Intl Ap	86.1	68.0	77.07	78.11	-1.04	0.82	4.0	0.0	-0.31	6.52	2.23
Sussex 1 Nw	79.6	58.4	69.0	71.87	-2.87	0.89	2.0	0.0	-0.2	6.94	2.98
Average	84.9	63.0	73.95	73.92	-0.01	0.82	4	M	-0.07	6.59	2.47
<b>SOUTHERN</b>											
Estell Manor	87.6	64.1	75.86	75.97	-0.11	0.06	2.0	0.0	-1.04	4.0	-0.28
Freehold-Marlboro	86.3	64.3	75.29	75.86	-0.57	1.59	1.0	0.0	0.57	5.51	1.29
Hammonton 1 Ne	86.0	66.3	76.14	76.66	-0.51	0.22	3.0	0.0	-0.75	4.69	0.68
Millville Municipal Airport	86.1	65.0	75.57	76.1	-0.53	0.18	3.0	0.0	-0.76	3.5	-0.34
Philadelphia/Mt. Holly Wfo	85.7	63.6	74.64	75.36	-0.71	0.83	2.0	0.0	-0.37	6.98	2.3
New Brunswick 3 Se	85.0	62.9	73.93	75.93	-2.0	0.81	3.0	0.0	-0.41	4.11	-0.36
Pennsauken 1N	85.6	65.0	75.29	76.37	-1.09	0.02	1.0	0.0	-1.2	5.94	1.31
Seabrook Farms	M	M	M	76.47	M	M	M	M	M	M	M
Trenton-Mercer Airport	82.3	63.0	72.64	76.34	-3.7	0.85	2.0	0.0	-0.18	5.03	1.03
Average	85.6	64.3	74.92	76.12	-1.15	0.57	3	M	-0.52	4.97	0.70
<b>COASTAL</b>											
Cape May 2 Nw	87.6	70.6	79.1	77.03	2.02	0.06	1.0	2.0	-0.57	2.55	-0.71
Average	87.6	70.6	79.10	77.03	2.02	0.06	1	M	-0.57	2.55	-0.71
<b>STATE TOTAL</b>	<b>85.5</b>	<b>64.3</b>	<b>74.87</b>	<b>75.38</b>	<b>-0.50</b>	<b>0.62</b>	<b>3</b>	<b>M</b>	<b>-0.36</b>	<b>5.39</b>	<b>1.25</b>

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://climdata.srcc.lsu.edu>.

## CURRENTLY AVAILABLE

	ARUGULA	Harvesting fair to decreasing volume of good quality product due to warmth
	BABY SPINACH & ARUGULA	Harvesting good volume of great quality products
	BASIL	Harvesting excellent quality product, will continue through Summer
	BEANS	Harvesting excellent quality products
	BEETS	Harvesting low volume. Tops are burnt up, but cut (topless) are abundant
	BLACKBERRIES	Harvest ending in about a week. Season was 2 weeks early this year
	BLUEBERRIES	Harvest ending, very low volume of Elliott
	BOK CHOY	Harvesting good volume of good quality product
	CABBAGE	Harvesting good volumes and excellent quality. Planting Fall crops now
	CANTALOUPE	Harvesting great quality in increasing volume
	CILANTRO	Harvest ending with very low volume due to heat
	COLLARD GREENS	Harvesting with good volume and excellent quality
	CUCUMBERS	Harvest good volume and quality
	DANDELIONS	Harvesting with good volume
	EGGPLANT	Harvesting excellent quality and good volume
	KALE	Harvesting good volume of good quality
	KOHLRABI	Harvesting good quality, good volume
	LEEK	Very good quality in good volume
	MINT	Harvesting good quality product
	NECTARINES	Good supplies great quality of yellow-fleshed and white-fleshed freestone nectarines
	OKRA	Harvesting great quality in good volume
	PARSLEY	Good quality product harvesting in good volume



PEACHES

Major volume of most varieties from last week (John Boy, Redhaven, Flamin Fury PF Lucky 13, and Flamin Fury PF 15) plus new yellow-fleshed freestone varieties - Coralstar, Bounty, PP 17, PF 19-007. Good supplies of yellow-fleshed & white-fleshed peaches. Scattered supplies of flat peaches



PEPPERS

Harvesting excellent quality jalapenos, poblanos, cubanelle, Italian long hots and bell peppers



POTATOES

Harvesting a good volume of very good quality white, yellow & red varieties. Russets starting. Source your N.J. potatoes in their distinctive "Jersey Fresh" bags



RADISHES

Harvesting good quality product, light volume



SCALLIONS

Harvesting good volume and quality



SWEET CORN

Harvesting great quality, great volume



SWISS CHARD

Harvesting good volume, volumes will decrease with warmer temperatures



TOMATOES

Harvesting excellent quality product in great quantity



TURNIPS

Harvesting good volume and quality



WATERMELON

Harvesting great quality



YELLOW SQUASH

Harvesting good quality in good volume



ZUCCHINI

Harvesting good quality in excellent volume

**FORECAST**



APPLES

Apple crop looks good, big volume on all varieties, fruit is sizing up nicely with all the showers received. Should start harvesting ginger gold in Mid-August