



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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[www.nass.usda.gov/nj](http://www.nass.usda.gov/nj)  
Week ending August 29, 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 7 days suitable for fieldwork for the week ending Sunday, August 29, 2021. Topsoil moisture supplies were 4 percent very short, 25 percent short, and 54 percent adequate, and 17 percent surplus. Subsoil moisture supplies were 25 percent short, 58 percent adequate and 17 percent surplus. Pasture conditions were 8 percent poor, 13 percent fair, and 79 percent good.

### Soil Moisture for Week Ending August 29, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	25	54	17
SUBSOIL	0	25	58	17

### Crop Progress as of August 29, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
HAY, ALFALFA: THIRD CUTTING	60	50	N/A	N/A
HAY, OTHER: THIRD CUTTING	50	40	N/A	N/A
CORN: DENTED	20	N/A	N/A	N/A
BELL PEPPERS: HARVESTED	90	81	77	N/A
SWEET CORN: HARVESTED	90	85	83	61

### Crop Conditions as of August 29, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BELL PEPPERS	5	15	25	55	0
CORN	9	23	28	33	7
HAY, ALFALFA	0	8	23	69	0
HAY, OTHER	0	8	24	68	0
PASTURE AND RANGE	0	8	13	79	0
SOYBEANS	0	9	13	56	22
SWEET CORN	0	8	13	51	28
TOMATOES	9	19	28	37	7

## August 29, 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	90.0	67.7	78.83	69.27	9.13	0.71	1.0	4.0	0.24	7.31	3.5	
Belvidere Bridge	79.0	68.0	73.5	69.87	3.2	3.65	1.0	5.0	3.38	9.45	6.1	
Flemington 5 Nnw	85.3	68.0	76.64	71.57	5.07	2.78	3.0	0.0	1.9	6.44	2.6	
Newark Liberty Intl Ap	90.3	73.3	81.79	75.07	6.71	1.04	2.0	0.0	0.18	7.06	3.29	
Sussex 1 Nw	81.7	65.7	73.71	68.6	5.11	2.94	3.0	0.0	1.95	5.12	1.03	
Average	85.3	68.5	76.89	70.88	5.84	2.22	3	M	1.53	7.08	3.30	
<b>SOUTHERN</b>												
Estell Manor	89.6	69.7	79.64	73.3	6.34	0.56	4.0	0.0	-0.65	4.71	-0.33	
Freehold-Marlboro	87.3	68.1	77.71	72.74	4.97	0.92	3.0	0.0	-0.07	8.85	5.12	
Hammonton 1 Ne	85.9	72.7	79.29	73.46	5.83	1.12	4.0	0.0	0.12	7.04	2.78	
Millville Municipal Airport	88.1	69.7	78.93	73.13	5.8	0.19	2.0	0.0	-0.8	3.41	-0.81	
Philadelphia/Mt. Holly Wfo	87.3	69.4	78.36	72.27	6.09	0.72	4.0	0.0	-0.18	5.64	1.55	
New Brunswick 3 Se	87.0	69.0	78.0	73.23	4.77	1.65	2.0	0.0	0.73	6.26	2.02	
Pennsauken 1N	86.2	70.3	78.25	73.34	4.92	1.85	3.0	1.0	1.16	4.6	1.01	
Seabrook Farms	83.5	70.5	77.0	73.8	2.85	0.18	2.0	5.0	-0.12	3.22	-0.54	
Trenton-Mercer Airport	86.4	69.6	78.0	72.99	5.01	1.2	3.0	0.0	0.3	5.04	1.2	
Average	86.8	69.9	78.35	73.14	5.18	0.93	4	M	0.05	5.42	1.33	
<b>COASTAL</b>												
Cape May 2 Nw	90.2	72.0	81.08	74.83	6.18	0.49	2.0	1.0	-0.26	4.7	1.17	
Average	90.2	72.0	81.08	74.83	6.18	0.49	2	M	-0.26	4.70	1.17	
<b>STATE TOTAL</b>	<b>86.5</b>	<b>69.5</b>	<b>78.02</b>	<b>72.43</b>	<b>5.50</b>	<b>1.37</b>	<b>3</b>	<b>M</b>	<b>0.57</b>	<b>5.97</b>	<b>2.04</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**

	APPLES	Harvesting Gindergold and some of the early Honeycrisp varieties. Currently picking Gala with good size and color. Cooler temps will help with color on some varieties such as Jonamac & Macintosh. Also picking Royal Red Honeycrisp this week
	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
	BEETS	Harvesting low volume. Tops are burnt up, but cut (topless) are abundant
	BOK CHOY	Harvesting low volume of good quality product
	CABBAGE	Harvesting good volumes and excellent quality. Planting Fall crops now
	CANTALOUPE/ MUSKMELONS	Harvesting great quality
	CILANTRO	Harvest started back up again, good quality
	COLLARD GREENS	Harvesting with good volume and excellent quality
	CUCUMBERS	Harvesting good volume and quality
	DANDELIONS	Harvesting with good volume
	EGGPLANT	Harvesting excellent quality and excellent volume
	KALE	Harvesting good volume of good quality
	LEEKs	Very good quality in good volume
	MINT	Harvesting good quality product
	NECTARINES	Harvesting beautiful, yellow fleshed nectarines mostly Fantasia. Also, have a small but variable supply of white fleshed nectarines including Zephyr
	OKRA	Harvesting great quality in good volume
	PARSLEY	Good quality product harvesting in good volume
	PEACHES	There are abundant supplies of beautiful, large, yellow fleshed peaches. White fleshed peaches are available in good supplies mostly Lady Nancy and Snow Giant. This is the time of the year fruit size is mostly very large because of these varieties and the length of the growing season
	PEPPERS	Harvesting excellent quality and quantity jalapenos, poblanos, cubanelle, Italian long hots and bell peppers



POTATOES

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



PUMPKINS

Harvesting in light volume, with large volumes expected late September - October



SCALLIONS

Harvesting good volume and quality



SWEET CORN

Harvesting great quality, good volume



SWEET POTATOES

Early varieties have started at low volumes with bulk of harvest expected mid-September through October



SWISS CHARD

Harvesting good volume, volumes will decrease with warmer temperatures



TOMATOES

Harvesting excellent quality product in good quantity



TURNIPS

Harvesting light volume of good quality



WATERMELON

Harvesting great quality at good volume



WINTER SQUASH

Harvesting butternut & spaghetti squash at good quality and volume



YELLOW SQUASH

Harvesting good quality in good volume



ZUCCHINI

Harvesting good quality in excellent volume

## FORECAST



CRANBERRIES

Berries are still sizing and beginning to color. September 13 estimation for harvest



ENDIVE/ESCAROLE

September - October



LETTUCES

September - October