



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending July 24, 2022

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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, July 24, 2022. Topsoil moisture supplies were 45 percent very short, 27 percent short and 28 percent adequate. Subsoil moisture supplies were 12 percent very short, 51 percent short and 37 percent adequate. Pasture conditions were 5 percent very poor, 6 percent poor, 79 percent fair and 10 percent good.

Soil Moisture for Week Ending July 24, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	45	27	28	0
SUBSOIL	12	51	37	0

Crop Conditions as of July 24, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BELL PEPPERS	4	7	12	66	11
HAY, ALFALFA	8	8	72	12	0
HAY, OTHER	6	6	79	9	0
PASTURE AND RANGE	5	6	79	10	0
SOYBEANS	0	7	17	73	3
SWEET CORN	4	10	30	44	12
TOMATOES	2	7	14	68	9
WINTER WHEAT	0	0	2	61	37

Crop Progress as of July 24, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	85	66	91	53
CORN: MILK	36	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	85	80	98	65
HAY, ALFALFA: THIRD CUTTING	5	N/A	N/A	N/A
HAY, OTHER: SECOND CUTTING	93	87	77	39
PEACHES: HARVESTED	61	20	N/A	N/A
BELL PEPPERS: HARVESTED	32	15	40	N/A
SOYBEANS: BLOOMING	62	45	74	N/A
TOMATOES: HARVESTED	30	21	90	N/A

July 24, 2022, 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	86	71	78.5	73.07	5.4	0.34	1	6	0.18	0.57	-2.14
Belvidere Bridge	90.3	68.6	79.43	72.6	6.83	1.19	3	0	0.05	1.63	-2.36
Flemington 5 Nnw	93.4	69	81.21	74.87	6.34	0.16	1	0	-1	1.1	-3.31
Newark Liberty Intl Ap	98.6	76.3	87.43	78.47	8.96	0.08	2	0	-1.03	0.68	-3.37
Sussex 1 Nw	89.1	67.1	78.14	72.17	5.97	2	3	0	1.02	2.32	-1.62
Average	91.5	70.4	80.94	74.24	6.7	0.75	3	M	-0.16	1.26	-2.56
SOUTHERN											
Estell Manor	94	71	82.5	76.46	6.04	M	0	0	-1.09	2.01	-2.14
Freehold-Marlboro	97.3	72.7	85	76.3	8.7	0	0	0	-1.1	0.74	-3.38
Hammonton 1 Ne	M	M	M	77.16	M	0.07	1	0	-0.92	3.34	-0.46
Millville Municipal Airport	94	72	83	76.47	6.53	M	0	0	-0.94	2.38	-1.37
Philadelphia/Mt. Holly Wfo	93	72.3	82.64	75.81	6.83	0.17	2	0	-1.1	2.33	-2.06
New Brunswick 3 Se	95.3	72	83.64	76.33	7.31	0.52	2	0	-0.65	0.89	-3.29
Pennsauken 1N	94.6	73.9	84.21	76.9	7.31	0.12	3	0	-1.15	1.71	-2.63
Seabrook Farms	M	M	M	76.97	M	M	M	M	M	2.03	-0.75
Trenton-Mercer Airport	95.6	73	84.29	76.69	7.6	0.08	1	0	-0.95	0.55	-3.35
Average	94.8	72.4	83.61	76.57	7.19	0.16	3	M	-0.99	1.78	-2.16
COASTAL											
Cape May 2 Nw	90.3	73.3	81.83	77.27	4.55	0.05	1	1	-0.73	3.8	0.48
Average	90.3	73.3	81.83	77.27	4.55	0.05	1	M	-0.73	3.8	0.48
STATE TOTAL	93.3	71.7	82.5	75.76	6.81	0.37	3	M	-0.66	1.74	-2.11

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>.

CURRENTLY AVAILABLE

	ARUGULA	Harvesting fair to decreasing volume of good quality product due to warmth
	BABY SPINACH & ARUGULA	Harvesting a good volume of great quality products
	BASIL	Harvesting excellent quality product, will continue through summer
	BEANS	Harvest underway of excellent quality products
	BEETS	Harvesting good volume of excellent quality product
	BLACKBERRIES	Harvesting excellent quality color and flavor, decent volume
	BLUEBERRIES	Extremely limited quantities
	BOK CHOY	Harvesting Bok Choy & Baby Bok in good volume - very clean, great quality product
	CABBAGE	Green & Savoy are in production good volume of very nice quality. Napa is harvesting in good volume beautiful size and quality is very clean
	CANTALOUPE	Harvesting in good volume, excellent size and flavor, very sweet
	CILANTRO	Harvesting good quality at low volume due to heat
	COLLARD GREENS	Harvesting with good volume and excellent quality
	CUCUMBERS	Beautiful color and quality in production with good volume
	DANDELIONS	Harvesting in good volume
	DILL	Harvesting decreasing volume of excellent quality product
	EGGPLANT	Beautiful color, excellent size at excellent volume
	KALE	Harvesting good volume of good quality
	KOHLRABI	Harvesting good volume of excellent quality, perfect size product
	LEEKS	Harvesting excellent, beautiful quality at good volume, fair size
	MINT	Harvesting good quality in good volume
	NECTARINES	Harvesting good volume of white and yellow fleshed nectarines. Forecast: We should see more nectarine varieties that are freestone on the market



OKRA

Harvest started of great quality in limited but increasing volume



PARSLEY

In production in good quantity and quality is very nice with minimal defects



PEACH

Increasing volume of major, yellow-fleshed peach varieties; Redhaven, Jonboy, GaLa, and Flamin Fury Lucky 13. Significant volume of white-fleshed varieties peaches; White Lady, July Rose, Raritan Rose, and the flat peach Saturn often marketed as the “Donut” peach. We should see more and more peach varieties that are freestone on the market



PEPPERS

All types of peppers being harvested including bells, cubanelle and hot types with nice color and excellent sizing. Green bells in high volume excellent quality and color on all sizes. Jalapenos are in high volume with excellent quality & size. Long hots are in high volume with beautiful color



POTATOES

Early varieties are starting to be harvested



SCALLIONS

Good volume and quality is very nice and clean



SWEET CORN

Harvesting with beautiful color, strong sweet flavor



SWISS CHARD

Harvesting good volume of good quality



TOMATOES

High tunnel harvest continues with excellent quality field grown (both stake and vine) in high volume on all tomatoes, nice color



TURNIPS

Harvesting good volume and quality



WATERMELON

Sugar babies in production in good volume with great color and flavor



YELLOW SQUASH

Excellent quality and good color in production in good volume



ZUCCHINI

Harvesting excellent quality zucchini in high volume. Gold bar squash is of great quality, beautiful color, decent volume

FORECAST



APPLES

Apple crop is a little lighter this year, due to the freeze in late March and frost in April. Ginger Gold and Gala have good size and expect to start picking them approximately third week of August