



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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Week ending September 29, 2024

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by the Northeastern Regional Field Office of NASS

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According to the National Agricultural Statistics Service in New Jersey, there were 6.5 days suitable for fieldwork for the week ending Sunday, September 29, 2024. Topsoil moisture supplies were 3 percent very short, 50 percent short, 35 percent adequate, and 12 percent surplus. Subsoil moisture supplies were 42 percent very short, 22 percent short, 33 percent adequate, and 3 percent surplus. Pasture conditions were 10 percent very poor, 30 percent poor, 35 percent fair, 23 percent good, and 2 percent excellent.

## Soil Moisture for Week Ending September 29, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	50	35	12
SUBSOIL	42	22	33	3

## Crop Conditions as of September 29, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	12	21	30	36	1
HAY, ALFALFA	6	30	37	24	3
HAY, OTHER	8	23	30	31	8
PASTURE AND RANGE	10	30	35	23	2
SOYBEANS	14	20	31	30	5

## Crop Progress as of September 29, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	70	57	86	N/A
CORN: DOUGH	85	82	N/A	N/A
CORN: DENTED	75	53	89	N/A
CORN: MATURE	54	40	47	N/A
CORN: HARVESTED FOR GRAIN	7	<5	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	63	61	76	N/A
HAY, OTHER: THIRD CUTTING	53	48	74	N/A
SOYBEANS: SETTING PODS	84	81	99	N/A
SOYBEANS: FULLY PODDED	76	63	61	N/A
SOYBEANS: COLORING	51	40	N/A	N/A
SOYBEANS: DROPPING LEAVES	33	20	N/A	N/A
SOYBEANS: MATURE	9	N/A	N/A	N/A
SWEET CORN: HARVESTED	84	79	94	N/A
WINTER WHEAT: PLANTED	5	N/A	N/A	N/A
FALL TILLAGE: PERCENT COMPLETE	40	35	44	N/A

## September 29, 2024, 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	M	M	M	59.77	M	M	M	M	M	1	-0.73
Belvidere Bridge	69.9	58.9	64.36	60.27	4.09	0.36	4	0	-0.85	0.97	-2.87
Flemington 5 Nnw	70.7	58.7	64.67	61.73	2.72	0.69	4	1	-0.24	0.88	-3.07
Newark Liberty Intl Ap	70.4	62.7	66.57	65.36	1.21	0.81	5	0	-0.09	0.89	-2.68
Sussex 1 Nw	M	M	M	58.8	M	M	M	M	M	M	M
Average	70.3	60.1	65.2	61.19	2.67	0.62	5	M	-0.39	0.94	-2.34
SOUTHERN											
Estell Manor	75.3	62.6	68.93	63.94	4.99	0.2	2	0	-0.71	0.33	-3.31
Freehold-Marlboro	69.2	60.2	64.67	63.3	1.37	1.11	3	1	0.29	1.16	-2.17
Hammonton 1 Ne	M	M	M	64.3	M	0.32	2	0	-0.64	0.32	-2.38
Millville Municipal Airport	74.9	63.1	69	63.9	5.1	0.14	3	0	-0.62	0.3	-2.62
Philadelphia/Mt. Holly Wfo	72.1	62.1	67.14	62.64	4.5	0.44	5	0	-0.46	0.64	-2.75
New Brunswick 3 Se	71	61.9	66.43	63.49	2.94	0.83	5	0	-0.18	0.86	-3.03
Pennsauken 1N	72	62.3	67.14	64.43	2.71	0.47	4	0	-0.58	0.49	-3.53
Seabrook Farms	77	56	66.5	64.76	0.5	0	0	6	-0.14	0.17	-2.95
Trenton-Mercer Airport	69.5	61	65.25	63.7	1.35	0.4	5	1	-0.42	0.43	-3.21
Average	72.6	61.1	66.88	63.83	2.93	0.43	5	M	-0.38	0.52	-2.88
COASTAL											
Cape May 2 Nw	M	M	M	66.87	M	M	M	M	M	0.02	-1.78
Average	N/A	N/A	N/A	66.87	N/A	N/A	N/A	M	N/A	0.02	-1.78
STATE TOTAL	71.7	60.7	66.22	63.08	2.83	0.51	5	M	-0.39	0.64	-2.6

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>.

September 30, 2024

## CURRENTLY AVAILABLE



APPLES

Crimson Crisp, Ambrosia and several Fuji and Macintosh cultivars are ready plus Macoun, Autumn Gala and Empires are ready in about half of the state. For more specific varieties and locations, visit <https://njapplematurity.rutgers.edu/>



ARUGULA

Great quality, good volume product



BABY SPINACH &  
ARUGULA

Harvesting a good volume of good quality products



BASIL

Harvesting great volume, great quality and flavor



BEANS

Beautiful and plan to stay steady throughout the fall



BEETS

Cut beets harvesting in good size and color. Bunch beets volume increasing



BOK CHOY

Harvesting good size, great color, good volume of Bok Choy and Baby Bok



BROCCOLI

Fall broccoli harvesting decent volume, excellent quality and color



CABBAGE

Green, Red, Savoy are great sizing and color



CANTALOUPE

Harvesting good quantity of excellent quality in decreasing volumes with the harvest ending in the South



CILANTRO

Harvesting good size and great quality



COLLARD GREENS

Harvesting good volume with nice color, big sizing



CRANBERRIES

Packing fresh cranberries. Good quality



CUCUMBERS

Pickles & cucumbers are beautiful product with good volume



DANDELIONS

Harvesting a good quantity of good quality, bunched product

	DILL	Harvesting good size, great color tight volume
	EGGPLANT	Harvesting great color, great size, and consistent packs
	ENDIVE/ESCAROLE	Harvesting in good volume which will continue to increase over the next weeks
	KALE	Harvesting good size and color in great quantity
	KOHLRABI	Limited volume, great sizing and quality
	LEEKs	Good quality product available, decent volume
	LETTUCES	Harvest has begun good size great quality volume increasing
	MINT	Good volume, nice sizing, great color and flavor
	OKRA	Harvesting good quality at decreasing quantity. Completed in the South
	PARSLEY	Good quality & volume
	PEPPERS	Good volume on Bell Peppers with good volume. Harvesting other varieties such as jalapenos, long hots, frying with good volumes as well
	POTATOES	Harvesting a good volume of very good quality white, yellow, red and Russets. Source your N.J. potatoes in their distinctive "Jersey Fresh" bags
	PUMPKINS	Very nice size and color in good quantities. Large volumes continue through October
	RADISHES	Harvesting great quality, good volume
	SCALLIONS	Fair volume, high demand in a tight market
	SPINACH	Low volume starting back up, good quality clean



SWEET CORN

Excellent quality, excellent volume



SWEET POTATOES

Good volume and quality expected through October



SWISS CHARD

Good volume, good quality, heat is limiting production



TOMATOES

High tunnel and field harvesting with great quality. Volume decreasing



TURNIPS

Good volume with very nice color and sizing



WATERMELON

Picking good volume of beautiful product. Harvest ending in South Jersey



WINTER SQUASH

Butternut, spaghetti, acorn and other squashes harvesting in good size and color in good volume



YELLOW SQUASH

High volume, beautiful



ZUCCHINI

Green and yellow zucchini, beautiful – tight volume