



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending May 5, 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, March 5, 2024. Topsoil moisture supplies were 10 percent very short, 20 percent short, 55 percent adequate, and 15 percent surplus. Subsoil moisture supplies were 2 percent very short, 8 percent short, 85 percent adequate, and 5 percent surplus.

Soil Moisture for Week Ending May 5, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	10	20	55	15
SUBSOIL	2	8	85	5

Crop Conditions as of May 5, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	1	2	20	70	7
HAY, OTHER	1	2	5	90	2
PASTURE AND RANGE	1	3	33	57	6
WINTER WHEAT	1	13	21	62	3

Crop Progress as of May 5, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	40	35	78	N/A
BLUEBERRIES, TAME: GREEN TIP	7	6	68	N/A
CORN: PLANTED	8	N/A	21	N/A
BELL PEPPERS: PLANTED	15	N/A	31	N/A
SWEET CORN: PLANTED	14	N/A	14	N/A
TOMATOES: PLANTED	13	N/A	27	N/A
WINTER WHEAT: BREAKING DORMANCY	80	75	N/A	N/A
WINTER WHEAT: HEADED	48	29	42	N/A
SPRING TILLAGE: PERCENT COMPLETE	70	63	89	N/A

May 5, 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	79	56.5	67.75	55.33	13.2	0.35	1	5	0.11	2.42	-0.1
Belvidere Bridge	79.3	51.7	65.5	54.37	11.13	2.51	4	0	1.6	3.37	-0.22
Flemington 5 Nnw	78.2	52.8	65.5	56.6	9	0.42	1	1	-0.39	2.25	-1.47
Newark Liberty Intl Ap	72.1	53.4	62.79	59.2	3.59	0.36	4	0	-0.51	1.07	-2.53
Sussex 1 Nw	M	M	M	54	M	M	M	M	M	M	M
Average	77.2	53.6	65.39	55.9	9.23	0.91	4	M	0.2	2.28	-1.08
SOUTHERN											
Estell Manor	76.9	52.7	64.79	58.39	6.4	0.24	1	0	-0.53	1.46	-1.93
Freehold-Marlboro	72.1	50.1	61.14	57.6	3.54	0.36	3	0	-0.44	1.56	-1.76
Hammonton 1 Ne	M	M	M	58.1	M	0.26	1	0	-0.53	1.85	-1.53
Millville Municipal Airport	75.4	51.9	63.64	57.6	6.04	0.37	2	0	-0.34	1.62	-1.52
Philadelphia/Mt. Holly Wfo	76.4	51.7	64.07	57.4	6.67	0.24	2	0	-0.56	1.57	-1.67
New Brunswick 3 Se	74.7	51.4	63.07	57.37	5.7	0.36	2	0	-0.52	1.7	-1.89
Pennsauken 1N	76.3	52.6	64.43	58.7	5.73	0.3	3	0	-0.56	1.36	-2.26
Seabrook Farms	84	60	72	58.5	14.25	0	0	5	-0.23	1.69	-1.06
Trenton-Mercer Airport	71.4	51.3	61.36	58.1	3.26	0.36	4	0	-0.46	1.48	-1.9
Average	75.9	52.7	64.31	57.97	6.45	0.28	4	M	-0.46	1.59	-1.72
COASTAL											
Cape May 2 Nw	77.7	55.3	66.5	58.3	8.6	0	0	4	-0.32	0.89	-1.75
Average	77.7	55.3	66.5	58.3	8.6	0	0	M	-0.32	0.89	-1.75
STATE TOTAL	76.5	53.2	64.87	57.24	7.63	0.49	4	M	-0.21	1.79	-1.49

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.src.c.tamu.edu>.

May 6, 2024

CURRENTLY AVAILABLE

	ARUGULA	Harvesting light to increasing volume of good quality product
	ASPARAGUS	Harvesting light quantities with increasing volumes. With warming weather volumes will continue to increase
	BABY SPINACH & ARUGULA	Harvesting a light to increasing volume of good quality products
	BOK CHOY	Harvesting good size, great color, decent volume. Will increase over the week
	CILANTRO	Harvesting good size and quality of over-wintered
	COLLARD GREENS	Harvesting over-wintered with good volume
	DANDELIONS	Harvesting a good quantity of good quality over-wintered, bunched product
	DILL	Harvesting with increasing volume, great color
	ESCAROLE & ENDIVE	Decent volume to start will pickup next week in high volume, great size & color
	KALE	Small gap from over-wintered. Fresh plantings harvesting good size and color
	LEEKS	Heavy volume of quality over-wintered product available
	LETTUCE	Some Romaine in market. Small amount of leaf lettuce. Volume will increase with warmer temperatures
	MINT	Good volume, nice sizing, great color and flavor
	PARSLEY	Over-wintered in good quality & volume, increasing size with the heat
	RADISHES	They are beautiful. Harvesting great size, quality and volume. Volume will pick up each week
	SCALLIONS	Decent sizing. Will size up over the next few days. Good volume, good color
	SPINACH	Good quality & high volume of over-wintered

	STRAWBERRIES	High tunnel strawberries being harvested. Fruit in outside plantings sizing up and small amount of harvesting taking place
	SWISS CHARD	Decent volume, good quality, few weeks for volume and size to ramp up
	TOMATOES	Greenhouse tomatoes started volume is light should start picking up

FORECAST

	BASIL	June 1st
	BEETS	Mid-May
	BLUEBERRIES	Early harvest expected June 10
	CABBAGE	End of May
	CUCUMBERS	Mid-June
	KOHLRABI	Next week
	TURNIPS	Mid-May