

United States Department of Agriculture National Agricultural Statistics Service



# **Crop Progress & Condition**

Bruce Eklund, State Statistician

P.O. Box 330, Trenton, NJ 08625

Phone: 503-308-0404

New

Jersev

Fax: 855-270-2719

www.nass.usda.gov/nj Week ending May 22, 2022 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@usda.gov Released May 23, 2022

According to the National Agricultural Statistics Service in New Jersey, there were 6 days suitable for fieldwork for the week ending Sunday, May 22, 2022. Topsoil moisture supplies were 68 percent adequate and 32 percent surplus. Subsoil moisture supplies were 76 percent adequate and 24 percent surplus. Pasture conditions were 11 percent fair, 79 percent good and 10 percent excellent.

## Soil Moisture for Week Ending May 22, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	68	32
SUBSOIL	0	0	76	24

### Crop Conditions as of May 22, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	0	9	77	14
HAY, OTHER	0	0	0	100	0
PASTURE AND	0	0	11	79	10
RANGE					
WINTER	0	0	1	99	0
WHEAT					

#### <u>Crop Progress as of May 22, 2022</u> (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	85	40	N/A	N/A
APPLES: FRUIT SET	5	N/A	N/A	N/A
CORN: PLANTED	77	48	62	49
CORN: EMERGED	52	18	32	N/A
HAY, ALFALFA: FIRST CUTTING	41	20	49	N/A
BELL PEPPERS: PLANTED	65	63	69	N/A
SOYBEANS: PLANTED	30	25	37	N/A
TOMATOES: PLANTED	60	54	60	N/A

For a complete nationwide weekly weather and crop bulletin, please visit <u>www.usda.gov/oce/weather-drought-monitor</u> and click on "<u>Weekly Weather and Crop Bulletin</u>."

	Air	Air Temperature Last Week			Precipitation						
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
NORTHERN											
Aeroflex-Andover Airport	77.5	54.0	65.75	60.4	6.1	0.27	1.0	5.0	0.04	3.57	0.81
Belvidere Bridge	77.9	54.3	66.07	59.3	6.77	0.98	3.0	0.0	0.06	4.5	0.85
Flemington 5 Nnw	78.4	54.4	66.43	61.3	5.13	1.53	4.0	0.0	0.57	4.91	1.35
Newark Liberty Intl Ap	81.4	60.9	71.14	64.06	7.09	1.34	3.0	0.0	0.45	4.54	1.03
Sussex 1 Nw	76.1	52.7	64.43	59.04	5.39	1.38	4.0	0.0	0.56	3.81	0.24
Average	78.3	55.3	66.76	60.82	6.10	1.10	4	М	0.34	4.27	0.86
SOUTHERN											
Estell Manor	82.6	57.4	70.0	62.91	7.09	0.57	2.0	0.0	-0.21	2.85	0.03
Freehold-Marlboro	79.7	55.0	67.36	62.0	5.36	1.79	4.0	0.0	0.95	5.5	2.23
Hammonton 1 Ne	М	М	М	62.87	М	М	М	М	М	1.74	-0.32
Millville Municipal Airport	82.4	56.9	69.64	62.47	7.17	0.55	3.0	0.0	-0.14	2.59	-0.13
Philadelphia/Mt. Holly Wfo	81.1	56.7	68.93	62.2	6.73	0.7	3.0	0.0	-0.06	3.41	0.23
New Brunswick 3 Se	75.0	55.0	65.0	62.14	3.0	2.32	4.0	1.0	1.56	6.01	2.61
Pennsauken 1N	81.0	57.0	69.0	62.67	6.33	1.04	4.0	0.0	0.19	3.94	0.52
Seabrook Farms	77.8	55.0	66.38	63.31	3.48	0.41	2.0	3.0	-0.02	3.2	0.35
Trenton-Mercer Airport	80.9	56.9	68.86	62.8	6.06	1.66	5.0	0.0	0.75	5.23	1.92
Average	80.1	56.2	68.15	62.60	5.65	1.13	5	М	0.38	3.83	0.83
COASTAL											
Cape May 2 Nw	79.4	55.8	67.6	63.13	4.7	0.74	2.0	2.0	0.19	2.32	-0.56
Average	79.4	55.8	67.60	63.13	4.70	0.74	2	М	0.19	2.32	-0.56
STATE TOTAL	79.4	55.8	67.60	61.98	5.75	1.09	4	М	0.35	3.88	0.74

#### May 22, 2022 New Jersey Weekly Weather Summary

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, <u>https://www.srcc.tamu.edu</u>.

CURRENT	LY AVAILABLE	
	ARUGULA	Harvesting light to increasing volume of good quality product
	ASPARAGUS	Harvesting great volume and excellent quality
	BABY SPINACH & ARUGULA	Harvesting a light to increasing volume of good quality products
<b>V</b>	BEETS	Harvesting light to increasing volume of excellent quality product
<b>W</b>	BOK CHOY	Harvesting Bok Choy & Baby Bok in decent volume - very clean, great quality product
78	CILANTRO	Harvesting good volume and quality
	COLLARD GREENS	Harvesting with good volume and excellent quality
	DANDELIONS	Spring planted starting in good volume
	DILL	Harvesting good volume of excellent quality product
AND I	ESCAROLE & ENDIVE	Harvests of escarole and endive have started in increasing volumes
Ø	KALE	Harvesting good volume of good quality
	KOHLRABI	Harvesting light volume of excellent quality, perfect size product, volume is increasing
	LEEKS	Good volume of quality over-wintered product available
and the	LETTUCE	Boston, red leaf and green leaf harvesting in high volume, good quality. Romaine is harvesting in high volume, quality is excellent, size has been consistently large
	MINT	Harvesting good quality in good volume
	PARSLEY	Good quality over-wintered plain product harvesting in good volume. New crop parsley is in production - quality is very nice with minimal defects
	RADISHES	Harvesting good quality product. Volume will pick up each week
	SCALLIONS	Harvesting overwinter with good volume. Spring planted starting to be harvested
	SPINACH	Harvesting good volume of great quality
<b>V</b>	STRAWBERRIES	Good volume of excellent quality product, lower volumes as the temperatures increase going into June
M	SWISS CHARD	Harvesting good volume of good quality

<b>***</b>	TOMATOES	Greenhouse harvesting with good quality and volume
¥	TURNIPS	Harvesting light volume, should pick up in coming weeks
	YELLOW SQUASH & ZUCCHINI	Harvesting excellent quality zucchini in low volume. As weather continues to be favorable volume will increase. Yellow squash expected the end of June
FORECAS	Т	
	BASIL	June 1 <sup>st</sup>
63	BLUEBERRIES	June 15 <sup>th</sup>
	CABBAGE	Early June
	CUCUMBERS	Mid-June
	PEPPERS	Early July