

# **United States Department of Agriculture National Agricultural Statistics Service**

**Crop Progress & Condition** 







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www.nass.usda.gov/nj Week ending October 4, 2020

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According to the National Agricultural Statistics Service in New Jersey, there were 6.0 days suitable for fieldwork for the week ending Sunday, October 4, 2020. Topsoil moisture supplies were 19 percent short, 79 percent adequate, 2 percent surplus. Subsoil moisture supplies were 19 percent short, 69 percent adequate, and 12 percent surplus. Pasture conditions were 1 percent poor, 26 percent fair, and 73 percent good.

## Soil Moisture for Week Ending October 4, 2020

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	19	79	2
SUBSOIL	0	19	69	12

### **Crop Progress as of October 4, 2020**

(in percent)

Item	This	Last	Last	5 Year
	Week	Week	Year	Avg.
WINTER WHEAT:	21	19	16	N/A
PLANTED				
HAY, ALFALFA:	70	66	66	78
THIRD CUTTING				
HAY, ALFALFA:	15	<5	N/A	N/A
FOURTH CUTTING				
HAY, OTHER: THIRD	50	45	61	59
CUTTING				
HAY, OTHER:	8	<5	N/A	N/A
FOURTH CUTTING				
CORN: DENTED	92	83	95	N/A
CORN: MATURE	68	63	66	73
SOYBEANS: FULLY	90	79	93	N/A
PODDED				

#### **Crop Conditions as of October 4, 2020**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	5	11	13	66	5
HAY,	0	5	8	87	0
ALFALFA					
HAY, OTHER	0	3	15	82	0
PASTURE	0	1	26	73	0
AND RANGE					
SOYBEANS	0	0	8	72	20

October 4, 2020 New Jersey Weekly Weather Summary

		Air Temperature Last Week			Precipitation					
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
NORTHERN										
Aeroflex-Andover Airport	79.0	66.0	72.5	57.29	14.1	0.16	1.0	-0.08	0.8	-2.66
Belvidere Bridge	74.3	59.3	66.83	58.34	7.8	0.26	1.0	-0.27	0.35	-2.76
Flemington 5 Nnw	72.4	51.9	62.14	58.44	3.7	2.06	4.0	1.0	3.05	-1.1
Newark Liberty Intl Ap	72.6	56.9	64.71	62.1	2.61	1.53	5.0	0.63	3.01	-0.6
Sussex 3 Wnw	71.3	49.9	60.57	55.6	4.97	1.58	5.0	0.44	2.31	-2.01
Extreme/Average	73.9	56.8	65.35	58.35	6.64	1.12	5	0.34	1.90	-1.83
SOUTHERN										
Estell Manor	75.7	53.6	64.64	59.76	4.89	1.17	4.0	0.33	4.94	1.74
Freehold-Marlboro	79.0	53.9	66.43	60.01	6.41	1.06	3.0	0.09	1.76	-1.96
Hammonton 1 Ne	73.9	55.6	64.71	60.51	4.2	1.35	3.0	0.47	5.05	1.31
Millville Municipal Airport	72.6	53.3	62.93	60.6	2.33	2.52	3.0	1.74	5.68	2.68
Philadelphia/Mt. Holly Wfo	73.1	53.7	63.43	N/A	N/A	3.28	3.0	N/A	4.06	N/A
New Brunswick 3 Se	73.7	54.0	63.86	59.96	3.9	2.07	3.0	1.03	3.36	-0.91
Pennsauken 1N	73.0	54.9	63.93	N/A	N/A	3.01	3.0	N/A	4.12	N/A
Seabrook Farms	75.2	60.2	67.75	62.4	4.72	3.06	3.0	2.46	7.26	3.63
Trenton-Mercer Airport	70.6	53.0	61.79	59.94	1.84	2.89	5.0	1.8	4.33	0.17
Extreme/Average	74.1	54.7	64.39	60.45	4.04	2.27	5	1.13	4.51	0.95
COASTAL										
Cape May 2 Nw	73.2	60.2	66.67	63.79	2.68	0.68	3.0	0.01	2.73	-0.3
Extreme/Average	73.2	60.2	66.67	63.79	2.68	0.68	3	0.01	2.73	-0.30
STATE TOTAL	74.0	55.9	64.91	59.93	4.89	1.73	5	0.76	3.42	-0.16

 $DFN = Departure\ from\ normal.$  Weather summary provided by the Southern Regional Climate Center, https://climdata.srcc.lsu.edu.

CURRENT	CLY AVAILABLE	
	APPLES	Harvesting Blondee, Cameo, Cortland, Empire, Fuji, Ginger Gold, Gala, Granny Smith, JonaGold, Honeycrisp, MacIntosh, Macoun, Red & Golden Delicious, Pink Lady, Rome and Stayman Winesap. Cooler nights will help with color. Apples are a little slow to mature and light due to spring frost.
	ARUGULA	Harvesting very good quality product in fair to good volume.
No.	BABY SPINACH & ARUGULA	Harvesting good volume of very good quality products.
	BASIL	Low volume and good quality will end soon with cooler nights.
	BEANS	Green beans harvesting in low volume (will skip a week due to rain during planting in some locations). Lima beans starting with excellent quality.
	BEETS	Harvesting good quality and volume.
	ВОК СНОУ	Harvesting good volume with good quality. Better volume with temps cooling off.
	CABBAGE	Harvesting good to high volume of very good quality green, savoy, & red.
*	CILANTRO	Harvesting good volume of good quality. Better volume with temps cooling off.
	COLLARD GREENS	Harvesting good volume and quality.
	CRANBERRIES	More growers are starting to harvest the early varieties. Fresh cranberries will start to show up in markets in a few weeks. Early season cranberries are just as healthy and tasty as the latter ones. Like apples, cooler nights would help to develop color.
	CUCUMBERS	Harvesting excellent quality with decreasing quantities due to cool temperatures.
*	DANDELIONS	Harvesting summer dandelions with good volume but volumes will start to decrease with cooler temperatures.
	DILL	Harvesting good volume of good quality. Better volume with temps cooling off.
	EGGPLANT	Harvesting low volume of excellent quality field grown.
	ENDIVE/ESCAROL E	Harvesting increasing volume of good quality products as temperatures cool.
	KALE	Harvesting good volume and excellent quality.
	LEEKS	Harvesting good volumes and quality.
	LETTUCES	Harvesting good quality lettuces in light volume. Better volume with temps cooling off.
	MINT	Likes warmth so cool nights will slow production. Harvesting a decreasing volume of very good quality product.
W. C.	PARSLEY	Harvesting good volume of good quality. Better volume with temps cooling off.
	PEPPERS	Harvesting excellent quality bell and specialty peppers at very low volume.
	POTATOES	Harvesting a good volume of very good quality white, yellow, red & russets. Source your N.J. potatoes in their distinctive "Jersey Fresh" bags.

	PUMPKINS	Harvesting in very good quality and excellent volume. Volumes expected through October.
	RADISHES	Harvesting a good volume of excellent quality.
	SCALLIONS	Harvesting good volume and quantity.
	SPINACH	Harvesting a light to increasing volume as temperatures cool.
	SWEET CORN	Harvesting a fair volume of excellent quality.
	SWEET POTATOES	Harvesting excellent quality and volume. Bulk of harvest expected through October.
	SWISS CHARD	Harvesting good quality. Better volume with temps cooling off.
	TOMATOES	Harvesting decreasing volumes of good quality.
*	TURNIPS	Harvesting a very light volume of very good quality product.
8	WINTER SQUASH	Harvesting acorn, butternut & spaghetti squash at good quality and volume.
	YELLOW SQUASH	Finishing up.
	ZUCCHINI	Harvesting good quality at very low volume.