

# United States Department of Agriculture National Agricultural Statistics Service

**Crop Progress & Condition** 



## New Jersey



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www.nass.usda.gov/nj Week ending September 20, 2020

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nassrfoner@usda.gov Released September 21, 2020

According to the National Agricultural Statistics Service in New Jersey, there were 7.0 days suitable for fieldwork for the week ending Sunday, September 20, 2020. Topsoil moisture supplies were 16 percent short, 74 percent adequate, and 10 percent surplus. Subsoil moisture supplies were 8 percent short, 83 percent adequate, and 9 percent surplus. Pasture conditions were 11 percent fair, 81 percent good, and 8 percent excellent.

### Soil Moisture for Week Ending September 20, 2020

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	16	74	10
SUBSOIL	0	8	83	9

#### Crop Conditions as of September 20, 2020

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
APPLES	0	9	64	27	0
CORN	5	13	13	64	5
HAY,	0	5	7	88	0
ALFALFA					
HAY, OTHER	0	2	11	87	0
PASTURE	0	0	11	81	8
AND RANGE					
SOYBEANS	0	0	8	71	21

### <u>Crop Progress as of September 20, 2020</u> (in percent)

Item	This	Last	Last	5 Year
100111	Week	Week	Year	Avg.
APPLES:	32	N/A	36	32
HARVESTED				
HAY, ALFALFA:	37	23	50	67
THIRD CUTTING				
HAY, OTHER: THIRD	32	19	48	48
CUTTING				
CORN: DOUGH	95	84	87	N/A
CORN: DENTED	71	49	65	71
CORN: MATURE	50	27	35	N/A
SOYBEANS:	99	82	90	N/A
SETTING PODS				
SOYBEANS: FULLY	27	N/A	68	68
PODDED				
BELL PEPPERS:	92	85	96	N/A
HARVESTED				
SWEET CORN:	96	90	93	84
HARVESTED				
TOMATOES:	95	79	N/A	N/A
HARVESTED				

September 20, 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	71.2	46.0	58.62	62.56	-4.48	0.0	0.0	-0.6	2.44	-0.44	
Belvidere Bridge	71.7	44.5	58.08	63.97	-6.08	0.0	0.0	-0.91	0.81	-1.2	
Flemington 5 Nnw	71.4	45.7	58.57	64.27	-5.7	0.0	0.0	-1.06	2.69	-0.9	
Newark Liberty Intl Ap	71.1	53.1	62.14	67.8	-5.66	N/A	0.0	-0.94	2.87	-0.36	
Sussex 3 Wnw	71.2	44.8	58.0	61.24	-3.62	0.0	0.0	-0.75	3.42	-0.07	
Extreme/Average	71.3	46.8	59.08	63.97	-5.11	0.00	0	-0.85	2.45	-0.59	
SOUTHERN											
Estell Manor	74.3	50.4	62.36	65.9	-3.54	0.34	2.0	-0.47	5.41	1.97	
Freehold-Marlboro	76.4	49.9	63.14	65.99	-2.84	0.08	1.0	-0.87	1.96	-1.64	
Hammonton 1 Ne	71.6	50.6	61.07	66.3	-5.23	0.28	1.0	-0.71	6.14	2.53	
Millville Municipal Airport	71.1	49.4	60.29	66.3	-6.01	0.32	2.0	-0.43	3.86	1.02	
Philadelphia/Mt. Holly Wfo	72.1	50.3	61.21	N/A	N/A	0.32	1.0	N/A	1.82	N/A	
New Brunswick 3 Se	72.0	51.6	61.79	65.86	-4.07	0.0	0.0	-1.13	3.31	-0.45	
Pennsauken 1N	72.4	50.6	61.5	N/A	N/A	0.06	1.0	N/A	2.78	N/A	
Seabrook Farms	73.7	57.0	65.33	68.27	-3.7	0.0	0.0	-0.44	5.41	2.42	
Trenton-Mercer Airport	68.7	48.3	58.5	65.9	-7.4	N/A	0.0	-1.16	3.66	0.06	
Extreme/Average	72.5	50.9	61.69	66.36	-4.68	0.18	2	-0.74	3.82	0.84	
COASTAL											
Cape May 2 Nw	72.8	56.8	64.83	69.01	-4.35	0.65	2.0	-0.04	5.58	2.82	
Extreme/Average	72.8	56.8	64.83	69.01	-4.35	0.65	2	-0.04	5.58	2.82	
STATE TOTAL	72.1	49.8	60.96	65.68	-4.82	0.15	1	-0.73	3.44	0.46	

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

#### **CURRENTLY AVAILABLE**

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	APPLES	Harvesting Cortland, Empire, Fuji, Ginger Gold, Gala, Jonamac, Jonathan, JonaGold, Honeycrisp & MacIntosh, Macoun, Red & Golden Delicious. Cooler nights will help with color.
	ARUGULA	Harvesting very good quality product in fair to good volume.
	BABY SPINACH & ARUGULA	Harvesting good volume of very good quality products.
	BASIL	Good volume and very good quality will continue through the summer.
	BEANS	Green beans harvesting with good volume.
	BEETS	Harvesting good quality and volume.
	вок сноч	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	Harvest started for large growers with much acreage to harvest. Smaller growers waiting a few weeks to develop more maturity, color, and sugar levels. Like apples, cooler nights would help to develop color.
	CUCUMBERS	Harvesting both pickles and table stock with excellent quality.
*	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 good volume of excellent quality field grown.
	ENDIVE/ESCAROL E	Harvesting a light to increasing volume of good quality products as seasonal warmth cools.
	KALE	Harvesting good volume and quality.
	LEEKS	Harvesting good volumes and quality.
10	LETTUCES	Growers are starting to harvest good quality lettuces in light volume. Better volume with temps cooling off.
	MELONS	Harvesting great quality red-fleshed, yellow-fleshed, seedless and Sugar Baby watermelons plus cantaloupe and specialty melons in varying volumes. Volumes decreasing with cooler temperatures.
	MINT	Likes warmth so cool nights will slow production. Harvesting a fair to light & decreasing volume of very good quality product.

W.	PARSLEY	Harvesting good volume of good quality. Better volume with temps cooling off.
	PEPPERS	Harvesting bell and specialty peppers at good volume and excellent quality.
	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 volume, with large volumes expected late September - October.
	RADISHES	Harvesting a light to increasing volume as seasonal warmth cools.
:	SCALLIONS	Harvesting good volume and quantity.
7/2	SPINACH	Harvesting a light to increasing volume as seasonal warmth cools.
	SWEET CORN	Harvesting good to fair volume with excellent quality.
	SWEET POTATOES	Harvesting good quality and volume. Bulk of harvest expected through October.
M	SWISS CHARD	Harvesting good quality. Better volume with temps cooling off.
	TOMATOES	Harvesting good volume of excellent 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	Harvesting excellent quality summer squash with decreasing volume.
	ZUCCHINI	Harvesting good quality at low volume.