



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

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Week ending August 4, 2019

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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, August 4, 2019**. Topsoil moisture supplies were 61 percent very short, 13 percent short, 76 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 0 percent very short, 11 percent short, 76 percent adequate, and 13 percent surplus. Pasture and range conditions ranged from 0 percent very poor, 3 percent poor, 19 percent fair, 78 percent good, and 0 percent excellent.

Soil Moisture for Week Ending August 4, 2019

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	6	13	76	5
SUBSOIL	0	11	76	13

Crop Conditions as of August 4, 2019

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	5	38	57	0
BELL PEPPERS	4	9	17	61	9
CORN	2	4	13	73	8
HAY, ALFALFA	0	4	22	74	0
HAY, OTHER	0	2	20	78	0
PASTURE AND RANGE	0	3	19	78	0
SOYBEANS	2	5	13	78	2
TOMATOES	4	12	19	65	0

Crop Progress as of August 4, 2019

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
WINTER WHEAT: HARVESTED FOR GRAIN	93	81	89	92
CORN: SILKING	60	33	73	84
HAY, ALFALFA: SECOND CUTTING	45	27	64	80
HAY, OTHER: SECOND CUTTING	26	15	28	58
SOYBEANS: EMERGED	96	90	N/A	N/A
SOYBEANS: BLOOMING	18	N/A	51	58
BELL PEPPERS: HARVESTED	28	7	55	N/A
SWEET CORN: PLANTED	96	92	N/A	N/A
SWEET CORN: EMERGED	90	77	N/A	N/A
TOMATOES: HARVESTED	38	14	45	N/A

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather and click on "[Weekly Weather and Crop Bulletin](#)."

August 4, 2019 New Jersey Weekly Weather Summary

Station	Air Temperature Last Week					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
NORTHERN										
Aeroflex-Andover Airport	88.3	66.3	77.33	72.46	4.77	0.16	1.0	-0.25	6.73	3.28
Belvidere Bridge	89.5	65.0	77.25	73.11	4.1	1.45	1.0	1.16	6.43	4.31
Flemington 5 Nnw	89.6	66.0	77.79	73.67	4.11	1.0	3.0	-0.1	5.47	0.97
Newark Liberty Intl Ap	89.7	71.6	80.64	77.24	3.4	2.33	3.0	1.2	7.52	3.06
Sussex 3 Wnw	86.3	63.3	74.79	71.17	3.61	0.5	4.0	-0.49	6.73	3.05
Extreme/Average	88.7	66.4	77.56	73.53	4.00	1.09	4	0.30	6.58	2.93
SOUTHERN										
Estell Manor	89.9	68.1	79.0	74.93	4.07	0.82	1.0	-0.13	4.77	0.96
Freehold-Marlboro	91.3	67.4	79.36	75.21	4.14	0.09	1.0	-0.99	6.63	2.23
Hammonton 1 Ne	90.6	66.7	78.64	76.11	2.53	0.45	2.0	-0.51	4.66	0.88
Millville Municipal Airport	89.1	69.4	79.29	75.43	3.86	0.72	3.0	-0.11	3.07	-0.26
Philadelphia/Mt. Holly Wfo	90.4	68.7	79.57	N/A	N/A	0.9	1.0	N/A	4.94	N/A
New Brunswick 3 Se	89.7	67.3	78.5	75.16	3.34	0.13	2.0	-1.09	6.0	1.2
Pennsauken 1N	90.1	69.9	80.0	N/A	N/A	0.85	2.0	N/A	4.27	N/A
Seabrook Farms	N/A	N/A	N/A	76.8	N/A	N/A	N/A	N/A	1.89	-0.48
Trenton-Mercer Airport	88.0	69.3	78.64	75.53	3.11	0.85	1.0	-0.22	6.56	2.14
Extreme/Average	89.9	68.4	79.12	75.60	3.51	0.60	3	-0.51	4.75	0.95
COASTAL										
Cape May 2 Nw	87.8	70.0	78.9	76.13	2.76	0.01	1.0	-0.58	1.76	-1.37
Extreme/Average	87.8	70.0	78.90	76.13	2.76	0.01	1	-0.58	1.76	-1.37
STATE TOTAL	89.3	67.8	78.53	74.88	3.63	0.74	3	-0.22	5.20	1.51

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.

Reporters Comments, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Monmouth County, Bill Sciarappa – Mixed harvests of first and second hay as well as mixed bloom between early and late planted soybeans. Vegetable harvests are late including sweet corn. There is some lodging in field corn and hay due to the weather.

JERSEY FRESH AVAILABILITY FOR AUGUST 5, 2019

ARUGULA	Harvesting very good quality in light volume due to seasonal warmth.
BABY SPINACH & ARUGULA	Harvesting a good volume of excellent quality products.
BASIL	Harvesting a good volume in very good quality.
BEETS	Harvesting a good quantity of very good quality product.
BLUEBERRIES	Late season varieties finishing up.
CABBAGE	Harvesting a good volume of very good quality green, savoy, & red.
CILANTRO	Harvest of very good quality in light volume due to seasonal warmth.
COLLARDS	Harvesting a good volume of excellent quality product.
CUCUMBERS	Very good quality pickles & cukes harvesting in good volume.
DANDELIONS	Harvest of very good quality Spring planted available in good volume.
DILL	Harvesting a light volume of very good quality product due to seasonal warmth.
EGGPLANT	Harvesting a good volume of excellent quality products.
ESCAROLE & ENDIVE	Harvesting a light volume of very good quality product & should be available all Summer in at least light volume.
KALE	Harvesting very good quality Spring planted in good volume.
LEEKS	A good volume of good quality product available.
MINT	Harvesting a good volume of very good quality product.
NECTARINES	Harvesting good quality in only fair volume for 2-3 weeks. Weather related reasons causing an off year.
PARSLEY	Excellent quality products harvesting in fair to good volume.
PEACHES	Harvesting good quantities of excellent quality yellow & white cling & semi-cling varieties. Yellow freestone varieties harvesting in fair to good volume. White freestone peaches starting w/ volume by late week. Excellent size, color, & sugar levels. Volume of white varieties thru early September & yellow varieties thru mid-September.
PEPPERS	Harvesting a good volume of excellent quality product.
RADISHES	Harvesting a light volume of good quality product w/ the seasonal heat.
SPINACH	Harvesting a light volume of good quality product w/ the seasonal heat.
SQUASH	Harvesting excellent quality zucchini & yellow squash in good volume.
SWEET CORN	A good volume of very good quality harvesting.
SWISS CHARD	Harvesting a good volume of excellent quality product.
TOMATOES	A good volume of very good quality harvesting.
TURNIPS	Harvesting a light volume of very good quality product.
WHITE POTATOES	Harvesting a good volume of very good quality round white, red, & yellow fleshed varieties. Russets starting to be harvested. Source your N.J. potatoes in their distinctive "Jersey Fresh" bags.