

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress & Condition



New Jersey



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Crop Conditions as of May 27, 2018

(in percent)

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www.nass.usda.gov/nj Week ending May 27, 2018 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

RANGE

WINTER

WHEAT

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Released May 29, 2018

<u>Good Week for Field Work</u>: New Jersey had an average of 5 days suitable for field work. Temperatures were warmer than normal across New Jersey. All stations reported rain but it varied appreciably.

Corn and soybean planting was delayed due to wet soil. North Jersey field corn planting was at 35 to 40 percent as of May 23. Growers are not to the point yet that they are likely to change planting decisions. Warming days and less rain cycle beginning to warm soils and catch up on the 3 week late season phenology. Rain has also slowed retail nursery shopping which has nursery producers hoping for sun. Hunterdon County hay was behind but should catch up with sun after the rain.

Lettuces and greens are being abandoned due to rain-delayed harvests leading to over-mature plants coupled with low prices and low volume markets, although quality has been excellent. Vegetable growers have been slowed in getting starts into open acres. Rains caused decreased activity in bees.

According to Rutgers Cooperative Extension Plant and Pest Advisory, wireworms may be a problem in any early sweet corn or field corn. Cold, wet springs are when the worst damage will occur.

Soil Moisture for Week Ending May 27, 2018 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	67	33
SUBSOIL	0	0	59	41

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	3	30	65	2
HAY, OTHER	0	2	25	63	10
PASTURE AND	0	1	15	70	14

Crop Progress as of May 27, 2018

(in percent)

5

13

62

20

0

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	90	69	N/A	N/A
APPLES: PINK	82	60	N/A	N/A
APPLES: FULL	68	25	85	N/A
BLOOM				
CORN: PLANTED	54	36	68	62
HAY, ALFALFA:	10	0	35	38
FIRST CUTTING				
SOYBEANS:	22	<5	40	22
PLANTED				
PEACHES: GREEN	61	57	N/A	N/A
TIP				
PEACHES: PINK	57	47	N/A	N/A
WINTER WHEAT:	90	87	N/A	N/A
BREAKING				
DORMANCY				
WINTER WHEAT:	67	39	99	73
HEADED				
SWEET CORN:	37	25	53	N/A
PLANTED				
BELL PEPPERS:	75	59	61	N/A
PLANTED				
TOMATOES:	70	52	N/A	N/A
PLANTED				

May 27, 2018 New Jersey Weekly Weather Summary
Notice please be advised, the Weekly Crop Progress and Condition Report's Weather Data Tables may be discontinued for budget reasons. This includes the possibility of discontinuing the weather data narratives and graphics Please contact your local NASS Regional Field Office with comments or compliments regarding this issue. The Weekly Crop Progress and Condition Report's Crop Progress and Condition data will remain and be available.

	Last Week Weather Summary					Accumulation Since April 1, 2018						
	Temperature		Precipitation		Precipitation			GDD Base 50F		Base 40F		
Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
ANDOVER AEROFLE	89	50	67	+5	0.70	3	7.29	-0.85	33	376	+34	768
BELVIDERE BRIDG	90	49	66	+5	1.13	4	9.90	+2.41	29	316	-13	684
CAPE MAY 2 NW	88	56	69	+5	2.38	3	11.22	+4.66	24	499	+81	980
ESTELL MANOR	90	52	71	+8	0.62	2	10.37	+3.22	24	544	+108	1014
FLEMINGTON 5 NN	90	51	69	+7	3.55	2	12.01	+3.73	27	434	+76	858
FREEHOLD-MARLBO	92	45	68	+5	3.82	2	13.22	+5.90	25	495	+74	947
HAMMONTON 1 NE	91	55	72	+7	0.60	3	9.38	+2.16	25	533	+98	1008
MANASQUAN	89	53	68	+6	3.74	3	11.39	+4.07	28	408	+48	856
MILLVILLE MUNIC	88	53	71	+7	0.62	4	9.35	+2.46	29	577	+169	1054
MT HOLLY WFO	90	54	69	+6	0.59	2	7.13	-2.39	23	452	-2	880
NEW BRUNSWICK 3	89	52	69	+6	1.72	2	9.99	+2.17	25	469	+81	906
NEWARK LIBERTY	92	58	71	+6	1.03	3	10.54	+2.82	31	550	+79	1040
PENNSAUKEN 1N	90	56	71	+6	0.43	3	7.69	+0.01	24	510	+16	968
SEABROOK FARMS	88	55	70	+5	0.13	1	8.51	+1.23	18	444	-42	886
SUSSEX 3 WNW	89	50	68	+7	0.38	2	9.38	+1.33	29	356	+80	732
TRENTON MERCER	90	57	69	+5	2.93	4	11.62	+4.44	34	517	+112	986

 $Summary\ based\ on\ NOAA\ Regional\ Climate\ Centers\ (RCCs)\ data.\ DFN=departure\ from\ normal.$ Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit. Climate normals used are for the 1981-2010 period.

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.

Atlantic County, Richard Vanvranken - Lettuces and greens being abandoned due to rain-delayed harvests leading to over mature plants coupled with low prices and low volume markets. Quality excellent otherwise.

Monmouth County, Bill Sciarappa - Bee activity seemed low during previous bloom in fruit - possibly due to weather. Warming days and less rain cycle just beginning to warm soils and catch up on the 3 week late season phenology.



JERSEY FRESH AVAILABILITY FOR MAY 29, 2018

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ARUGULA	Harvesting a fair volume of good quality product.
ASPARAGUS	Harvesting a good volume of excellent quality product. Cooler than
	normal weather the last several weeks has slowed the daily harvest but
	drawn out the season.
BABY SPINACH	Harvesting very good quality products.
& ARUGULA	
BEETS	Harvesting a fair to increasing volume of good quality product.
CILANTRO	Harvesting a fair volume of good quality product.
COLLARDS	Harvesting a light to fair volume of very good quality product.
DANDELIONS	Good quality bunched product harvesting in fair to good volume.
DILL	Harvesting a fair to good volume of very good quality product.
ESCAROLE &	Harvesting a light to fair & increasing volume of very good quality
ENDIVE	product.
KALE	Good quality product harvesting in fair to good volume.
LEEKS	A good volume of good quality product is available.
LETTUCE	Harvesting a good volume of very good quality Boston. Red & Green
	Leaf in fair to good volume. Romaine in fair to increasing volume.
	"Jersey Fresh" labeled romaine was not affected by the recent recall &
	should be marketed and purchased with confidence.
MINT	Harvesting a good volume of good quality product.
PARSLEY	Very good quality curly & plain product harvesting in fair to increasing
	volume.
RADISHES	Harvesting good quality in fair to good volume.
SPINACH	Harvesting a good volume of very good quality product.
STRAWBERRIES	Harvesting good quality Chandler variety berries in fair to good
	volume in South Jersey. Harvest just beginning in northern areas.
	Harvest increasing slowly with cool temperatures slowing the harvest
	but lengthening the season. The bulk of the crop will be harvested the
	next two weeks, with lower volumes to continue into mid-June
	depending on the warmth. Matted row varieties available in northern
	areas through late June. Mainly a direct marketed crop & not a large
	wholesale volume available.
SWISS CHARD	Harvesting good quality product in good volume.
TURNIPS	Harvesting very good quality products in light to increasing volume.
	Paris Sound Amena, browners in Period in March

JERSEY FRESH FORECAST

BASIL	Likes warmer weather. Should be ready by mid-June.
BLUEBERRIES	Minor quantities of early varieties like Weymouth starting mid-June.
	The much more widely planted Duke variety will start 3-4 days later
	with volume available a week later.
CABBAGE	Harvest should begin in two weeks.
CUCUMBERS	Pickles should begin in two weeks, followed by cukes a week later.
SQUASH	Should start harvesting field grown zucchini in about 2 weeks with
	yellow squash starting a few days later.