



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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[www.nass.usda.gov/nj](http://www.nass.usda.gov/nj)

Week ending August 10, 2014

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS

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Released August 11, 2014

**Excellent Week for Field Work:** New Jersey had an average of 7.0 days suitable for field work. All sweet corns are harvesting. The second cutting Hay is almost done.

Following crops are being planted: arugula, beets, basil, broccoli, cabbage, cauliflower, cilantro, collards, cucumbers, escarole, endive, green onions, kale, lettuce, leeks, kohlrabi, parsley, radishes, snap beans, spinach, summer dandelion, summer squash, Swiss chard.

Following crops are being harvested: Acorn squash, arugula, beets, basil, cabbage, cilantro, carrots, collards, cucumbers, snap beans, sweet corn, summer dandelion, eggplant, green onions, kale, leeks, okra, parsley, pole lima beans, peppers, summer squash, Swiss chard, tomatoes and white potatoes. Growers continue to scout for disease and apply preventative fungicides for late blight and cucurbit downy mildew.

### NJ Soil Moisture for Week Ending August 10, 2014 (equal to 100%)

	Very Short	Short	Adequate	Surplus
Topsoil	9%	30%	53%	8%
Subsoil	5%	22%	62%	11%

### Crop Progress (in %):

	This week	Last Week	Last Year	5-year Average
Bell Peppers Harvested	36	30	49	55
Corn Silking	92	91	98	93
Corn Milk	30	4	N/A	N/A
Hay Alfalfa Second Cutting	84	71	91	79
Other Hay Second Cutting	73	55	82	74
Sweet Corn Harvested	35	27	59	N/A

### Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Apples	0	1	41	54	4
Alfalfa Hay	2	9	40	42	7
Corn	1	10	26	45	18
Other Hay	1	4	40	40	15
Pasture	5	6	46	27	16
Peaches	0	0	22	77	1
Soybeans	0	1	27	63	9

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

## August 10, 2014 New Jersey Weekly Weather Summary

Station	Last Week Weather Summary						Accumulation Since April 1, 2014					
	Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Andover	87	50	69	-2	0.00	0	18.49	-0.35	48	1890	+235	3103
Belvidere_Bridg	89	52	70	-3	0.01	1	18.30	+0.21	46	1774	+45	2990
Cape_May	85	59	74	-3	0.00	0	16.69	+2.13	49	2203	+138	3472
Estell_Manor	86	54	71	-5	0.00	0	18.50	+3.71	43	2065	+47	3319
Flemington	89	53	71	-3	0.00	0	22.11	+2.74	53	2006	+156	3231
Freehold_Marlbo	89	55	72	-3	0.02	1	19.68	+2.67	49	2096	+94	3350
Hammonton	89	56	73	-4	0.01	1	17.73	+0.60	46	2173	+32	3438
Lakehurst_NAS	88	59	72	-4	0.06	1	16.22	+0.66	42	2132	+53	3358
Marlton	91	57	73	-2	0.05	2	21.23	+3.60	54	2257	+108	3529
Millville	88	54	72	-5	0.08	1	13.47	-2.25	44	2179	+10	3442
Mt_Holly_NWS	87	55	71	-5	0.01	1	20.48	+2.42	47	2075	-8	3340
Newark	89	62	76	-2	0.01	1	22.02	+4.21	44	2391	+125	3662
New_Brunswick	90	56	72	-3	0.00	0	22.07	+3.10	46	2116	+118	3358
Pennsauken	88	58	72	-5	0.07	2	21.16	+3.07	50	2218	-61	3491
Seabrook_Farms	89	57	73	-4	0.00	0	13.64	-3.08	36	2318	+127	3605
Sussex_2NW	87	54	70	-1	0.00	0	18.99	+0.00	49	1896	+271	3093
Trenton	88	59	73	-2	0.00	0	17.11	-1.76	40	2193	+251	3453

Summary based on NWS data. DFN = Departure From Normal.

Precipitation (rain or melted snow/ice) in inches.

Air Temperatures in Degrees Fahrenheit.

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## 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.*

### **Cumberland County, Dr. Wesley Kline**

Following crops are being planted: arugula, beets, basil, broccoli, cabbage, cauliflower, cilantro, collards, cucumbers, escarole, endive, green onions, kale, lettuce, leeks, kohlrabi, parsley, radishes, kohlrabi, snap beans, spinach, summer dandelion, summer squash, Swiss chard. Following crops are being harvested: Acorn squash, arugula, beets, basil, cabbage, cilantro, carrots, collards, cucumbers, snap beans, sweet corn, summer dandelion, eggplant, green onions, kale, leeks, okra, parsley, pole lima beans, peppers, summer squash, Swiss chard, tomatoes and white potatoes.

### **Mercer County, Meredith Melendez**

Growers continue to scout for disease and apply preventative fungicides for late blight and cucurbit downy mildew. Harvesting now: cucumbers, eggplant, herbs, hot and sweet peppers, greens, herbs, peaches, nectarines, summer squash, and tomatoes.

### **Monmouth County, Bill Sciarappa**

Powder mildew in cucurbits coming on

### **Warren County, Debra Crisman**

Crops are in much need of a drink, corn has started to spike.

**Address Service Requested**

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