



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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Week ending August 2, 2015

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

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Released August 3, 2015

**Excellent Week for Field Work:** New Jersey had an average of 7.0 days suitable for field work. There are still diseases in vegetables. The following crops are transplanting: escarole, endive and leeks. Direct seeding continues in arugula, snap beans, beets, cilantro, collards, sweet corn, summer dandelion, parsley, Swiss chard and green onions. Following crops are being harvested: Arugula, blueberries, tomatoes, peppers, eggplant, green beans, cabbage, cantaloupe, collards, zucchini, cukes, broccoli, beets, carrots, chard, greens, lettuce, herbs, basil, onions, potatoes, sweet corn, summer squash, Swiss chard, peaches, blueberries, nectarines, melons.

## Soil Moisture for Week Ending August 2, 2015

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	5	21	62	12
SUBSOIL	4	8	73	15

## Crop Conditions as of August 2, 2015

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	2	10	63	24
HAY, ALFALFA	3	3	29	56	9
HAY, OTHER	3	9	39	48	1
PASTURE AND RANGE	3	3	22	33	39
WINTER WHEAT	5	8	22	65	0

## Crop Progress as of August 2, 2015

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	95	88	90	88
CORN: MILK	42	<5	<5	N/A
HAY, ALFALFA: SECOND CUTTING	82	71	70	57
HAY, ALFALFA: THIRD CUTTING	15	<5	0	<5
HAY, OTHER: SECOND CUTTING	66	52	54	47
SOYBEANS: BLOOMING	65	14	<5	61
WINTER WHEAT: MATURE	99	92	93	N/A
WINTER WHEAT: HARVESTED	92	83	87	97
SWEET CORN: PLANTED	94	87	98	99
SWEET CORN: EMERGED	90	83	95	N/A
BELL PEPPERS: PLANTED	93	88	93	81

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

## August 2, 2015 New Jersey Weekly Weather Summary

Station	Last Week Weather Summary						Accumulation Since April 1, 2015					
	Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Andover	91	56	75	+4	1.02	3	14.80	-2.92	44	1848	+361	2993
Belvidere_Bridg	91	57	74	+3	2.61	2	17.60	+0.46	39	1695	+143	2832
Cape_May	92	67	79	+4	0.33	4	15.09	+1.49	42	2210	+348	3413
Estell_Manor	88	64	78	+3	0.81	3	20.99	+7.36	48	2129	+311	3315
Flemington	94	59	78	+5	0.94	2	13.92	-4.40	47	2003	+337	3163
Freehold_Marlbo	97	60	78	+4	0.47	3	11.50	-4.32	42	2076	+267	3256
Hammonton	92	67	79	+4	0.98	3	19.88	+3.79	58	2241	+305	3431
Lakehurst_NAS	94	59	78	+3	1.03	3	13.80	-0.64	48	2149	+273	3335
Marlton	95	63	78	+4	1.49	3	15.69	-0.59	48	2235	+286	3434
Millville	91	62	79	+3	0.23	2	21.29	+6.69	45	2282	+321	3465
Mt_Holly_NWS	91	63	78	+3	0.76	2	13.31	-3.39	44	2110	+226	3291
Newark	96	66	82	+6	0.85	2	15.23	-1.51	36	2387	+337	3584
New_Brunswick	96	61	79	+4	1.25	3	12.58	-5.21	50	2136	+335	3315
Pennsauken	93	63	78	+2	1.17	3	16.71	-0.25	46	2232	+167	3426
Seabrook_Farms	91	63	78	+2	0.74	2	19.40	+3.80	44	2291	+308	3485
Sussex_2NW	93	55	74	+4	0.58	2	14.13	-3.52	45	1730	+273	2862
Trenton	94	65	80	+6	0.62	2	12.61	-4.98	49	2251	+500	3435

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**

Harvesting continues in peppers, fresh market and processing tomatoes, arugula, snap beans, basil beets, blueberries, cilantro, cabbage, cantaloupe, collards, sweet corn, summer dandelion, cucumbers, eggplant, kale, leeks, mint, parsley, summer squash, butternut squash, spaghetti squash, Swiss chard, green onions and watermelon. Transplanting continues in escarole, endive and leeks. Direct seeding continues in arugula, snap beans, beets, cilantro, collards, sweet corn, summer dandelion, parsley, Swiss chard and green onions. Tray seeding for transplants continues in lettuce, endive and escarole.

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

Harvesting: sweet corn, tomatoes, peppers, eggplant, green beans, cabbage, zucchini, cukes, broccoli, beets, carrots, chard, greens, lettuce, herbs, onions, potatoes, summer squash, peaches, nectarines, melons.

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

Scattered rains have helped. Hot, humid conditions leading to diseases in vegs - alternaria, mildews, and spots.

### **Salem County, Jasen Berkowitz**

Hay work, some irrigation, livestock condition good, milk production average to slightly below due to heat stress.