



United States Department of Agriculture
National Agricultural Statistics Service



New
Jersey



Crop Progress & Condition

Bruce Eklund, State Statistician

P.O. Box 330, Trenton, NJ 08625

Phone: 800-328-0179

Fax: 800-625-7581

www.nass.usda.gov/nj

Week ending July 27, 2014

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

nassrfojer@nass.usda.gov

Released July 28, 2014

Crop Progress (in %):

Excellent Week for Field Work: New Jersey had an average of 6.5 days suitable for field work. All sweet corn is emerged and harvesting has begun. The first cutting of other hay is done and second cutting is half way done. Harvesting continues on vegetables. Mild week with temperatures in the high 70's to mid 80's and a chance of a thunderstorm on Friday. Fieldwork includes irrigation and hay work throughout the week.

NJ Soil Moisture for Week Ending July 27, 2014 (equal to 100%)

	Very Short	Short	Adequate	Surplus
Topsoil	5%	18%	66%	11%
Subsoil	3%	14%	71%	12%

Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Apples	0	1	46	49	4
Alfalfa Hay	2	13	40	37	8
Corn	2	7	28	36	27
Other Hay	1	9	39	37	14
Pasture	5	7	38	35	15
Peaches	0	0	22	77	1
Soybeans	0	2	27	59	12

	This week	Last Week	Last Year	5-year Average
Bell Peppers Planted	93	84	99	81
Bell Peppers Harvested	30	15	22	43
Corn Silking	83	33	71	79
Hay Alfalfa Second Cutting	64	52	90	52
Other Hay First Cutting	99	97	100	100
Other Hay Second Cutting	45	38	41	39
Peaches Petal Fall	13	12	N/A	N/A
Sweet Corn Planted	98	95	98	100
Sweet Corn Emerged	95	88	N/A	N/A
Sweet Corn Harvested	18	N/A	35	N/A
Winter Wheat Mature	93	92	N/A	N/A
Winter Wheat Harvested	85	79	97	99

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

July 27, 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	88	53	72	+1	0.00	0	17.95	+1.07	45	1619	+260	2692
Belvidere_Bridg	89	56	70	-4	0.35	1	17.54	+1.17	42	1494	+80	2570
Cape_May	83	63	74	-3	1.26	4	13.56	+0.68	45	1877	+171	3006
Estell_Manor	88	57	72	-5	0.08	1	14.69	+1.90	40	1771	+107	2885
Flemington	91	59	73	-2	0.20	2	21.28	+3.81	50	1712	+190	2797
Freehold_Marlbo	92	59	74	-2	0.07	2	18.34	+3.37	46	1789	+130	2903
Hammonton	90	59	73	-4	0.23	2	14.36	-0.95	42	1859	+79	2984
Lakehurst_NAS	91	60	74	-4	0.07	2	14.13	+0.51	38	1820	+100	2906
Marlton	92	61	74	-3	0.58	2	19.58	+4.26	49	1932	+137	3064
Millville	88	57	73	-5	0.00	0	11.79	-2.02	41	1874	+73	2997
Mt_Holly_NWS	88	60	72	-4	1.26	2	18.67	+2.96	43	1785	+51	2910
Newark	92	66	77	-2	0.37	2	21.19	+5.33	40	2035	+150	3166
New_Brunswick	90	59	74	-2	0.10	1	21.06	+4.22	43	1809	+158	2911
Pennsauken	92	61	75	-3	0.55	2	19.12	+3.05	45	1904	+1	3037
Seabrook_Farms	91	60	74	-3	0.19	2	12.58	-2.18	35	1985	+162	3132
Sussex_2NW	90	54	72	-1	0.01	1	18.53	+1.36	46	1608	+282	2665
Trenton	90	60	74	-2	0.17	2	16.05	-0.58	37	1877	+270	2997

Summary based on NWS data. DFN = Departure From Normal.
Precipitation (rain or melted snow/ice) in inches.
Air Temperatures in Degrees Fahrenheit.
Copyright 2014: Agricultural Weather Information Service, Inc. All rights reserved.

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 on vegetables. Planting for fall leafy greens will start this week. All double cropped soybeans have been planted. Peach harvest continue with early apples just started.

Mercer County, Meredith Melendez

Sweet corn harvest is in full swing. Tomatoes, summer squash, peaches, long and Italian beans, herbs, sweet and hot peppers are also in season.

Monmouth County, Bill Sciarappa

County Fair week - farmers supply FFA gratis for fair farm market experience for scholarships money.

Salem County, Jasen Berkowitz

Irrigation, hay work, livestock condition good, milk production average for time of year.

Address Service Requested

National Agricultural Statistics Service
Northeastern Regional Field Office
4050 Crums Mill Road, Suite 203
Harrisburg, PA 17112

**United States
Department of Agriculture**

FIRST-CLASS MAIL
POSTAGE & FEES PAID
USDA
PERMIT NO. G-38