

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress & Condition



New Jersey



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www.nass.usda.gov/nj Week ending October 5, 2014 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released October 6, 2014

Excellent Week for Field Work: New Jersey had an average of 6.0 days suitable for field work. The overall weather is starting to get cooler. There was some rain reported. Alfalfa Hay and Hay other third and fourth cutting are progressing. Peach harvest is almost done. Soybeans fully podded, coloring & dropping leaves is halfway done. Fall crop harvest continues. Apple pick your own is in full swing along with fall agriculture tourism activities. This week there were some mildew and other diseases. There is low insect pressure this week. Combining corn, soybeans drying down, hay work as the weather permits, good livestock condition and good milk production.

NJ Soil Moisture for Week Ending October 06, 2014 (equal to 100%)

(equal to 100 / 0)							
	Very	Short	Adequate	Surplus			
	Short						
Topsoil	4%	25%	63%	8%			
Subsoil	4%	21%	67%	8%			

Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Apples	0	2	42	48	8
Corn	1	8	30	52	9
Pasture	6	13	53	26	2
Soybeans	1	3	31	58	7

Crop Progress (in %):

	This week	Last Week	Last Year	5-year Average
Apples Harvested	46	42	N/A	44
Bell Peppers Harvested	95	94	N/A	93
Corn Dented	90	88	N/A	N/A
Corn Mature	64	50	N/A	99
Hay Alfalfa Third Cutting	87	78	N/A	74
Hay Alfalfa Fourth Cutting	20	5	N/A	9
Other Hay Third Cutting	67	78	N/A	77
Peaches Harvested	93	91	N/A	93
Sweet Corn Harvested	91	88	N/A	92
Soybeans Fully Podded	90	62	N/A	N/A
Soybeans Coloring	88	57	N/A	N/A
Soybeans Dropping Leaves	71	16	N/A	56

"Due to a lapse in federal funding in October 2013, the Crop Progress reports for the weeks ending October 6, 2013 and October 13, 2013 were canceled. Therefore, previous year estimates for the corresponding weeks will not be available. Five-year average estimates will reflect the years 2009-2013 using published estimates for 2009-2012 and imputed estimates for 2013."

October 5, 2014 New Jersey Weekly Weather Summary

	Last Week Weather Summary					Accumulation Since April 1, 2014						
	Temperature		Precipitation Pre		ecipitation		GDD Base 50F		Base 40F			
Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Andover	83	34	63	+8	0.45	4	22.80	-4.23	66	2792	+378	4565
Belvidere_Bridg	83	36	63	+6	0.41	2	22.17	-3.31	61	2671	+87	4447
Cape_May	77	48	65	+3	0.43	3	23.08	+2.08	67	3353	+167	5182
Estell_Manor	79	36	63	+3	0.44	3	29.62	+8.36	56	3040	+5	4854
Flemington	85	39	64	+7	0.97	2	26.43	-0.59	67	2980	+242	4765
Freehold_Marlbo	84	38	64	+5	0.99	5	24.74	+0.17	67	3116	+144	4930
Hammonton	82	40	64	+5	0.98	4	27.74	+3.41	60	3214	+41	5039
Lakehurst_NAS	83	38	64	+4	0.79	4	23.44	+0.27	59	3172	+69	4958
Marlton	85	38	65	+5	0.49	3	27.98	+2.60	70	3333	+142	5165
Millville	79	35	64	+3	0.47	3	26.40	+3.75	56	3238	-17	5061
Mt_Holly_NWS	79	40	63	+3	0.41	3	25.17	-0.69	63	3049	-70	4874
Newark	87	44	66	+5	0.83	2	25.55	+0.52	60	3587	+211	5418
New_Brunswick	86	39	64	+6	0.49	2	25.11	-1.82	60	3159	+172	4961
Pennsauken	82	38	64	+2	0.48	3	26.01	+0.29	66	3296	-105	5129
Seabrook_Farms	81	39	65	+4	0.39	3	25.55	+1.63	51	3424	+143	5271
Sussex_2NW	83	39	62	+8	0.78	3	23.10	-3.92	67	2744	+359	4501
Trenton	84	39	65	+7	0.36	2	21.40	-5.60	54	3267	+372	5087

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.

Mercer County, Meredith Melendez

Fall crop harvest continues. Apple pick your own is in full swing along with fall agriculture tourism activities.

Monmouth County, Bill Sciarappa

Some mildew and other diseases. Low insect pressure.

Salem County, Jasen Berkowitz

Combining corn, soybeans drying down, hay work as the weather permits, livestock condition good, milk production good

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