Crop Progress & Condition



A field office of the National Agricultural Statistics Service United States Department of Agriculture

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www.nass.usda.gov/nj Week ending June 15, 2014 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

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Good Week for Field Work: New Jersey had an average of 5.0 days suitable for field work. New Jersey experienced cool temperatures during the nights. According to a reporter, this weather will allow some crop catch up. The following crops are being harvested; asparagus, arugula, basil, beets, carrots, cilantro, chives, collards, cucumbers, dill, escarole, endive, greens, green onion, kale, kohlrabi, leaf & head lettuce, leeks, mint, parsley, radishes, spinach, sugar snap peas, summer squash, summer dandelion, strawberries, Swiss chard, turnips, zucchini. Seeding or transplanting continues on snap beans, basil, squash cucumbers, eggplant, green onions, okra, peppers, sweet potatoes, Swiss chard and tomatoes.

NJ Soil Moisture for Week Ending June 15, 2014 (equal to 100%)

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	Very	Short	Adequate	Surplus				
	Short							
Topsoil	0%	8%	73%	19%				
Subsoil	0%	2%	83%	15%				

Crop Progress (in %):

	This	Last	Last Year	5-year
	week	Week		Average
Apples Pink	97	92	N/A	N/A
Apples Full	90	85	N/A	N/A
Bloom				
Corn Planted	96	90	0	76
Corn	91	76	0	77
Emerged				
Hay Alfalfa	79	68	0	36
First cutting				
Other Hay	74	60	0	34
First cutting				
Peaches Pink	99	95	N/A	N/A
Peaches Full	95	90	N/A	N/A
Bloom				
Soybeans	90	74	0	69
Planted				
Soybeans	66	46	0	60
Emerged				

Crop Condition (in %):

	Very	Poor	Fair	Good	Excellent
	Poor				
Apples	0	0	51	48	1
Alfalfa	1	10	41	38	10
Hay					
Corn	0	4	22	66	8
Other Hay	0	5	39	41	15
Pasture	4	5	24	45	22
Peaches	0	0	26	74	0
Soybeans	0	0	22	63	15
Winter	1	4	28	61	6
Wheat					

June 15, 2014 New Jersey Weekly Weather Summary

	Last Week Weather Summary					Accumulation Since April 1, 2014						
	Temperature		Precipitation Pr		Pre	recipitation		GDD Base 50F		Base 40F		
Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Andover	83	54	67	+2	2.32	5	13.14	+2.39	31	676	+166	1329
Belvidere_Bridg	82	50	65	-2	2.58	5	12.41	+2.10	28	610	+73	1266
Cape_May	82	62	72	+4	0.63	4	7.28	-1.21	29	827	+133	1536
Estell_Manor	84	51	71	+3	0.21	5	8.42	+0.29	27	770	+110	1464
Flemington	84	57	68	0	2.47	6	14.92	+3.79	36	707	+113	1372
Freehold_Marlbo	87	52	69	0	1.96	6	12.63	+3.16	32	763	+90	1457
Hammonton	86	54	71	+2	0.64	6	9.32	-0.58	30	802	+59	1507
Lakehurst_NAS	85	52	71	+2	0.46	4	10.01	+1.27	26	764	+61	1430
Marlton	87	56	70	+1	1.50	6	13.81	+4.01	36	848	+73	1560
Millville	83	53	72	+3	0.57	6	7.88	-1.29	26	822	+70	1525
Mt_Holly_NWS	84	53	69	-1	2.38	6	12.24	+2.40	29	780	+47	1485
Newark	85	59	70	-1	2.90	4	16.13	+6.07	30	898	+100	1609
New_Brunswick	85	52	68	-1	2.81	6	13.63	+3.10	33	766	+106	1448
Pennsauken	84	57	70	-2	4.09	6	14.71	+4.48	32	822	-3	1535
Seabrook_Farms	85	54	72	+2	0.81	4	10.05	+0.72	25	869	+101	1596
Sussex_2NW	85	53	66	+2	1.76	6	9.96	-1.24	32	658	+169	1295
Trenton	85	56	70	+3	1.27	3	10.22	-0.09	25	812	+170	1512

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

Sweet corn harvest should start around the 24th of June. Other crops being harvested include: arugula, asparagus, beets, basil, lettuce, cabbage, cilantro chives, collards, cucumbers, summer dandelion, dill, escarole, endive, green onions, kale kohlrabi, leeks, mint, parsley, peas, radishes, spinach, summer squash, Swiss chard, and strawberries. Seeding or transplanting continues on snap beans, basil, squash cucumbers, eggplant, green onions, okra, peppers, sweet potatoes, Swiss chard and tomatoes. Overall crop condition is good with few problems in the areas where hail damaged or destroyed crops two weeks ago.

Mercer County, Meredith Melendez

Current harvests: Strawberries, asparagus, sugar snap peas, spinach, leaf lettuce, greens, head lettuce, radish, carrots, zucchini, turnips.

Monmouth County, Bill Sciarappa

more rain slowing hay harvests and fieldwork. Cool temps at night persisting with 75-85 days.

Warren County, Debra Crisman

First cut hay is behind because of weather.

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