



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition

New
Jersey



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Week ending July 13, 2014

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

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Excellent Week for Field Work: New Jersey had an average of 6.5 days suitable for field work. According to a reporter Crops currently harvested: arugula, basil, baby spinach, beets, cabbage, cilantro, collards, cucumbers, dill, eggplant, kale, leeks, mint, parsley, peppers, radishes, summer squash, sweet corn, Swiss chard and tomatoes. Farmers who have finished harvesting their winter wheat are beginning to plant soybeans. Field work for the week is irrigation, hay work, finishing wheat harvest/straw, planting double crop beans, corn in tassel & beginning to silk.

NJ Soil Moisture for Week Ending July 13, 2014
(equal to 100%)

	Very Short	Short	Adequate	Surplus
Topsoil	8%	24%	59%	9%
Subsoil	4%	14%	71%	11%

Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Apples	0	1	45	50	4
Alfalfa Hay	2	13	39	38	8
Corn	3	8	29	41	19
Other Hay	1	9	39	35	16
Pasture	6	7	37	34	16
Peaches	0	1	22	77	0
Soybeans	1	2	31	54	12
Winter Wheat	1	4	26	60	9

Crop Progress (in %):

	This week	Last Week	Last Year	5-year Average
Hay Alfalfa Second cutting	40	12	45	33
Other Hay First cutting	94	90	86	91
Other Hay Second cutting	29	5	15	19
Sweet Corn Planted	64	57	95	95
Sweet Corn Emerged	55	49	N/A	N/A
Winter Wheat Coloring	97	91	N/A	N/A
Winter Wheat Mature	92	34	N/A	N/A
Winter Wheat Harvested	72	12	78	92

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 13, 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	89	61	75	+4	1.20	4	17.19	+2.27	41	1313	+259	2246
Belvidere_Bridg	89	56	73	+2	1.85	4	15.73	+1.35	37	1215	+119	2151
Cape_May	93	64	77	+2	0.45	3	10.03	-1.28	36	1545	+203	2534
Estell_Manor	91	63	76	+1	0.53	3	11.74	+0.79	36	1445	+143	2419
Flemington	92	62	76	+4	0.48	3	18.10	+2.79	45	1387	+200	2332
Freehold_Marlbo	95	64	78	+4	0.18	3	14.70	+1.69	41	1454	+145	2428
Hammonton	95	59	77	+2	0.29	1	11.71	-1.88	37	1519	+111	2504
Lakehurst_NAS	95	62	78	+4	0.05	1	11.32	-0.55	33	1482	+126	2428
Marlton	96	64	79	+5	0.15	1	17.08	+3.79	44	1586	+153	2578
Millville	93	63	78	+2	0.69	4	10.42	-1.74	36	1534	+109	2517
Mt_Holly_NWS	92	63	77	+2	0.15	1	15.21	+1.65	37	1462	+82	2447
Newark	95	69	80	+4	0.20	1	19.14	+5.49	35	1661	+164	2652
New_Brunswick	93	62	77	+4	0.11	1	16.61	+2.08	39	1469	+171	2431
Pennsauken	94	65	79	+3	0.15	1	17.14	+3.17	40	1550	+27	2543
Seabrook_Farms	95	64	79	+4	0.29	1	11.88	-0.88	31	1620	+172	2627
Sussex_2NW	90	60	74	+4	0.97	4	17.72	+2.41	42	1301	+279	2218
Trenton	93	65	78	+5	0.10	1	14.16	-0.15	32	1534	+272	2514

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

Soybeans after wheat are being planted. Following herbs and vegetables are being harvested: arugula, basil, baby spinach and arugula, beets, cabbage, cilantro, collards, cucumbers, summer dandelion, dill, eggplant, kale, leeks, mint, parsley, peppers, radishes summer squash, sweet corn, Swiss chard and tomatoes.

Monmouth County, Bill Sciarappa

Scale and canker on fruit, low worm populations in corn

Salem County, Jasen Berkowitz

Irrigation, hay work, finishing wheat harvest/straw, planting double crop beans, corn in tassle and beginning to silk, livestock condition good, milk production average for time of year

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