

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 July 12, 2015 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released July 13, 2015

Excellent Week for Field Work: New Jersey had an average of 6.0 days suitable for field work. The following crops being planted: snap beans, cilantro, parsley, sweet corn, collards, pumpkins, parsley, cucumbers, summer squash and Swiss chard. The following crops are being harvested: arugula, snap beans, beets, basil, blueberries, cilantro, cabbage, cantaloupe, collards, sweet corn, cucumbers, eggplant, dill, summer dandelion, kohlrabi, kale, leeks, parsley, peppers, summer squash, butternut squash, Swiss chard, green onions, tomatoes and watermelon. White potatoes are being vine killed.

Soil Moisture for Week Ending July 12, 2015 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	5	8	71	16
SUBSOIL	4	5	73	18

Crop Conditions as of July 12, 2015

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	2	14	62	21
HAY, ALFALFA	3	4	34	50	9
HAY, OTHER	3	10	59	27	1
PASTURE AND RANGE	3	4	24	30	39
WINTER WHEAT	5	7	23	65	0

<u>Crop Progress as of July 12, 2015</u> (in percent)

T4 M1									
Item	This	Last	Last	5 Year					
	Week	Week	Year	Avg.					
CORN: SILKING	8	<5	21	25					
HAY, ALFALFA:	55	38	36	26					
SECOND CUTTING									
HAY, OTHER:	89	84	93	87					
FIRST CUTTING									
HAY, OTHER:	18	13	26	16					
SECOND CUTTING									
SOYBEANS:	92	91	99	98					
PLANTED									
SOYBEANS:	88	86	96	95					
EMERGED									
WINTER WHEAT:	77	71	96	N/A					
COLORING									
WINTER WHEAT:	32	N/A	84	N/A					
MATURE									
GRAPES:	8	8	N/A	N/A					
BLOOMING									

July 12, 2015 New Jersey Weekly Weather Summary

	Last Week Weather Summary					Accumulation Since April 1, 2015						
	Temperature		Precipitation Pre		Pre	recipitation		GDD Base 50F		Base 40F		
Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Andover	85	58	73	+3	0.88	3	13.13	-1.65	37	1355	+322	2290
Belvidere_Bridg	85	58	71	-1	0.81	3	13.39	-0.84	33	1220	+146	2147
Cape_May	89	64	79	+4	0.45	1	14.30	+3.10	35	1628	+312	2621
Estell_Manor	88	61	76	+2	1.56	2	17.76	+6.93	42	1593	+316	2569
Flemington	88	59	75	+3	0.30	3	11.77	-3.38	40	1465	+301	2415
Freehold_Marlbo	91	62	76	+3	0.66	2	10.22	-2.65	36	1514	+230	2484
Hammonton	90	64	78	+3	1.81	3	17.51	+4.05	48	1669	+287	2649
Lakehurst_NAS	90	59	76	+2	0.90	1	11.87	+0.12	43	1600	+270	2576
Marlton	91	65	78	+4	1.14	3	13.26	+0.11	42	1669	+261	2658
Millville	89	62	78	+3	1.47	2	19.99	+7.94	40	1713	+314	2686
Mt_Holly_NWS	87	63	76	+2	1.49	2	11.73	-1.69	39	1563	+208	2534
Newark	91	67	78	+2	0.52	2	14.05	+0.55	30	1750	+280	2737
New_Brunswick	90	61	77	+3	0.31	4	10.58	-3.79	43	1564	+291	2533
Pennsauken	88	65	77	+1	1.57	3	14.01	+0.19	40	1660	+164	2644
Seabrook_Farms	90	62	78	+3	2.13	2	17.22	+4.60	40	1720	+298	2704
Sussex_2NW	87	55	72	+2	0.57	3	12.75	-2.12	38	1255	+254	2177
Trenton	88	65	77	+4	0.87	4	11.02	-3.13	43	1668	+430	2642

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

Early white potatoes are being vine killed. Following crops are being harvested: arugula, snap beans, beets, basil, blueberries, cilantro, cabbage, cantaloupe, collards, sweet corn, cucumbers, eggplant, dill, summer dandelion, kohlrabi, kale, leeks, parsley, peppers, summer squash, butternut squash, Swiss chard, green onions, tomatoes and watermelon. Following crops being planted:

snap beans, cilantro, parsley, sweet corn, collards, pumpkins, parsley, cucumbers, summer squash and Swiss chard.

Salem County, Jasen Berkowitz

Corn beginning to silk, hay work, combining wheat, making straw, livestock condition good, milk production average to slightly below due to heat stress.