



NEW JERSEY WEEKLY CROP WEATHER

New Jersey Field Office

In Cooperation With:
 U.S. Department of Agriculture
 National Agricultural Statistics Service
 Agricultural Marketing Service
 U.S. Department of Commerce/N.O.A.A.
 Rutgers University

NOAA WEATHER RADIO STATIONS

- Allentown**
WXL-39 on the VHF-FM
frequency of 162.40 Megahertz.
- Atlantic City**
KHB-38 on the VHF-FM
frequency of 162.40 Megahertz.
- New York City**
KWO-35 on the VHF-FM
frequency of 160.55 Megahertz.
- Philadelphia**
KIH-28 on the VHF-FM
frequency of 162.475 Megahertz.

NEW JERSEY AUCTIONS

- Vineland**
Phone: (856)691-0721
Sales 10:00AM Daily except Sunday.
- Landisville**
Phone: (856)697-2273
Direct Sales Daily
- Swedesboro**
Phone: (856)476-0313
- Hightstown**
Phone: (609)448-0193
Auction Sales Mon-Wed-Fri-7pm

Field Corn and Soybean Harvest Continues

Days suitable for field work, for the week ending Sunday, November 5, 2007, were 5.5. Topsoil moisture was rated 5% short and 95% adequate. Irrigation water supply was rated 100% adequate. There were no measurable amounts of rainfall for the week in most localities. Temperatures were variable during the week in most areas of the Garden State. Harvest of field corn and soybeans continued. Vegetable harvest continued, with most crops rated in good to excellent condition. Producers were able to make good progress harvesting spinach, cabbage, fall lettuces, broccoli and cauliflower. A county agent in the central district reported the presence of mosaic viruses in several farms on zucchini.



Note: This is the final New Jersey Weekly Crop Weather release for 2007. We wish to thank all the reporters and collaborators who made this report possible throughout the year. We will resume this report in April 2008.

Climate summary for the week ending 8 am 11/05/07

Temperatures averaged 47 degrees North, 49 degrees Central, and 50 degrees South. Extremes were 73 degrees at Pomona on November 2, 2007 and 28 degrees at Freehold on November 30, 2007.

Weekly rainfall averaged 0.00 inches North, 0.00 inches Central, and 0.00 inches South. The heaviest 24-hour total was 0.01 inches at Pomona on November 3, 2007 to November 4, 2007.

Weather Summary for the Week Ending 8 am Monday, November 5, 2007

Weather Stations	Rainfall		Temperatures		
	Last Week	Since March 1	Last Week		
		Total	Max.	Min.	Avg.
- Inches -		- Degrees-			
Canoe Brook	.00	45.73	67	32	49
Charlotteburg	.00	34.10	65	32	47
Flemington	.00	35.78	68	30	47
Newton	.00	31.63	64	30	45
Freehold	.00	34.09	69	28	48
Long Branch	.00	33.40	70	35	51
New Brunswick	.00	40.64	67	33	48
Toms River	.00	27.90	69	32	49
Trenton	.00	28.58	67	34	49
Cape May C.H.	.00	20.64	70	34	51
Downstown	.00	21.44	70	32	48
Glassboro	.00	26.13	69	37	51
Hammonton	.00	21.94	71	32	50
Pomona	.01	27.03	73	33	50
Seabrook	.00		71	36	51
South Harrison	.00	26.38	70	37	52

* Departure from normal.
 1/Growing degree days since March 1, 2007, total and departure from normal or long term average.
 2/Estimated soil moisture as % of field capacity based on climate data.

Jersey Fresh Availability For November 5, 2007

Apples	Fresh product is available now through the New Year. For the most part, our apples are harvested and in storage. Cider is available from now until Christmas in wholesale volume, through late Spring for retail sales.
Arugula & Cilantro	A fair volume of good quality product.
Baby Arugula & Baby Spinach	Harvesting good quality and quantity.
Basil & Mint	Basil is finishing up. Mint harvesting in fair quantity and good quality and is available until frost.
Beets	Harvesting good quality and quantity. Available through Thanksgiving.
Cabbage	Good quality and quantity. Available through Thanksgiving.
Collards	Good quality harvesting in good quantity. Likes the cooler weather.
Dill & Kale	Harvesting in good quality and quantity. Available through Thanksgiving.
Escarole & Endive	Light to decreasing supplies of good quality product available. The warm weather of last month caused quite a bit of bolting. Finishing up.
Leeks & Green Onions	A fair volume of good quality product is available.
Lettuces	Harvesting light to decreasing supplies of good quality Romaine, Boston, Red & Green Leaf. Finishing up.
Parsley	Very good quality products available in good quantities.
Radishes & Turnips	A good quantity of good quality product is available with the cooler weather.
Spinach	Light to declining supplies of good quality product available. The warm weather of last month caused quite a bit of bolting. Finishing up.
Squash	A light quantity of good quality butternut and acorn available.
Sweet Potatoes	Available in good volume. Size is a little smaller this year due to dry growing conditions but quality is very good.
Swiss Chard	A light to declining supply of good quality available. Slowing down.
White Potatoes	Harvesting mainly round white varieties, with some Yukon Gold and redskin varieties as well. Source your potatoes in "Jersey Fresh" bags.