

NEW JERSEY WEEKLY DIGEST

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

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STATISTICS SERVICE
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(FOR RELEASE AFTER 3 P.M.)

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Date:

WEATHER SUMMARY FOR THE WEEK ENDING 8:00 A.M. MONDAY

Temperatures averaged near normal. Extremes were 88 at Pemberton on the 13th and 36 degrees at Charlotteburg on the 17th. Weekly rainfall averaged 1.32 inches North, 2.38 inches Central, and 0.95 inches South. The heaviest 24 hour total reported was 4.22 inches at Toms River on the 15th to the 16th.

Estimated soil moisture, in percent of field capacity, this past week averaged 84 percent North, 80 percent Central and 57 percent South. Four inch soil temperatures averaged 65 degrees North, 68 degrees Central and 68 degrees South.

Weather Stations	Rainfall			Temperatures				Growing Degree Days		Soil Moisture 2/
	Last Week	Since March 1		Last Week				1/		
		Total	Depart.*	Max.	Min.	Avg.	Depart.*	Total	Depart.*	
- Inches -			- Degrees -				- Base 50°F -		Percent	
NORTH										
Belvidere Bridge				DATA NOT AVAILABLE						
Canoe Brook	1.11	27.91	-.27	85	42	65.	2	2650	160	89
Charlotteburg	1.31	25.94	-2.51	81	36	60.	0	1981	4	84
Flemington	1.84	28.76	1.79	85	44	66.	2	2694	141	91
Long Valley	1.01	27.35	-1.82	80	42	62.	1	2182	-9	84
CENTRAL										
Freehold	2.23	23.21	-3.01	86	45	67.	2	2901	195	94
Long Branch	2.55	31.56	5.00	82	47	66.	0	2657	7	89
New Brunswick	1.14	27.35	.73	85	45	66.	1	2811	-32	89
Pemberton	1.76	26.39	-.51	88	41	67.	1	3338	560	89
Toms River	4.22	30.14	2.99	84	44	66.	0	2801	146	92
Trenton				DATA NOT AVAILABLE						
SOUTH										
A.C. Marina	1.05	30.26	7.57	83	53	70.	3	2984	277	64
Cape May C.H.	.62	24.55	1.02	83	48	67.	-1	2921	249	50
Downstown	1.34	25.37	.64	84	47	67.	0	3024	62	82
Glassboro	1.12	27.45	1.50	88	52	70.	3	3178	247	75
Hammonton	1.18	25.18	-.75	84	46	67.	1	2927	-12	89
Pomona	.41	30.27	6.64	83	46	66.	1	2857	115	51
Seabrook	.91	26.65	2.87	85	47	67.	0	3133	153	67
South Harrison	.90	28.56	3.10	84	49	66.	N/A	3088	N/A	N/A

*Departure from normal.

1/ Growing degree days since March 1, total and departure from normal or long term average.

2/ Estimated soil moisture as % of field capacity based on climate data.

Maximum thermometer at Pemberton has been replaced. Temperatures have been averaging much too high and therefore Growing degree days units are too high.

As of June 26th, South Harrison replaced Woodstown, but the values will be compared to the normals for Woodstown because no normals exist for South Harrison.

AGRICULTURE

Field Crops

Days suitable for field work 6.6. Topsoil moisture supplies 77% adequate and 23% surplus. Corn mature none. Corn condition was 100% good. Corn for grain was beginning to dry down and producers expect to begin harvest in the next few weeks. Soybean condition was 81% good and 19% excellent. Some soybean fields began to yellow and drop leaves. Hay producers took advantage of clear skies and fair weather to finish their third cutting of alfalfa, which had been delayed by several weeks of wet weather.

Fruits and Vegetables

Fresh market tomatoes, peppers, and snap beans were rated in fair to good condition, with harvest about 80% to 85% complete in most areas. Producers have also begun to harvest fall spinach, cabbage and lettuce which were rated in mostly good condition. Cucumber harvest was complete except for a few late planted fields. Sweet potatoes were rated in good condition. Apple harvest was about 35% complete with the crop rated in mostly good condition.

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

Direct Sales Daily

