

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

Temperatures averaged much below normal. Extremes were 91 at Pemberton on the 19th and 46 degrees at Charlotteburg on the 21st. Weekly rainfall averaged 0.31 inches North, 0.42 inches Central, and 0.69 inches South. The heaviest 24 hour total was 0.73 inches at Seabrook on the 19th to the 20th.

Estimated soil moisture, in percent of field capacity, this past week averaged 81 percent North, 75 percent Central and 73 percent South. Four inch soil temperatures averaged 67 degrees North, 71 degrees Central and 72 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	.19	24.30	5.71	86	53	67.	-7	1414	28	77
Canoe Brook	DATA NOT AVAILABLE									
Charlotteburg	.04	19.44	-.41	85	46	65.	-7	1136	6	74
Flemington	.77	17.81	-1.22	87	53	69.	-5	1594	170	79
Long Valley	.22	18.96	-1.40	82	52	65.	-7	1253	45	70
CENTRAL										
Freehold	.29	12.97	-5.51	89	55	72.	-3	1726	194	68
Long Branch	.66	17.58	-.80	88	59	70.	-5	1490	35	74
New Brunswick	.26	16.19	-2.18	89	55	71.	-5	1655	38	71
Pemberton	.65	15.34	-3.05	91	54	71.	-4	2115	545	58
Toms River	.32	18.00	-.85	89	55	70.	-5	1629	167	62
Trenton	.35	15.58	-1.94	88	57	70.	-7	1724	43	70
SOUTH										
A.C. Marina	.22	16.62	.99	85	64	72.	-3	1692	225	55
Cape May C.H.	.91	17.10	.78	88	60	72.	-4	1691	132	68
Downstown	.64	18.64	1.51	87	58	72.	-5	1787	94	78
Glassboro	.47	18.83	.68	88	61	72.	-4	1909	238	71
Hammonton	.82	16.79	-1.33	90	56	72.	-5	1727	60	50
Pomona	.90	18.48	2.16	89	59	71.	-4	1665	115	82
Seabrook	.84	19.56	3.00	88	60	72.	-5	1885	185	66
South Harrison	1.01	22.13	3.79	87	59	71.	N/A	1881	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.

NEW JERSEY CROP AND WEATHER SUMMARY

Field Crops

Days suitable for field work 5.4. Topsoil moisture supplies 10% short and 90% adequate. Corn silked 76%. Corn condition was 15% fair, 32% good, and 53% excellent. Soybeans blooming 51%. Soybean condition was 31% fair, 53% good and 16% excellent. Timely showers and favorable growing conditions improved row crop conditions in most localities.

Fruits and Vegetables

Sweet corn harvest continued, with overall condition of the crop rated as good. Fresh market tomatoes were rated as mostly good to excellent, with some producers preparing to begin harvest of early planted fields. Early variety peach harvest continued, with overall crop condition rated as good. Disease pressure increased in some squash and cucumber fields.

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: 691-0721

Sales 10:00AM Daily except Sunday.

Landisville

Phone: 697-2273

Direct Sales Daily

Swedesboro

Phone: 476-0313

Hightstown

Phone: 448-0193

Direct Sales Daily

