

United States Department of Agriculture National Agricultural Statistics Service



Crop Progress & Condition

Pennsylvania

King Whetstone, Regional Director

4050 Crums Mill Rd. Ste. 203, Harrisburg, PA 17112

Phone: 717-787-3904 Fax: 855-270-2719

www.nass.usda.gov/pa Week ending June 4, 2017 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov Released June 5, 2017

Pennsylvania Weekly Crop Weather – June 4th, 2017:

Pennsylvania had a fair week for field activities with an average of 3.5 days suitable for field work. Temperatures were reported with a high of 83° (F), a low of 35° (F) and a state average temperature of 54° (F). Rain limited the field activities for the week, some nice day's allowed for soybeans planting, finished planting corn and some barley coloring. Most fields which have emerged look very good. A few dry days with sunshine allowed some dry hay making, some chopping forage and planting. Apples, peaches and cherries are looking good, producers are busy spraying to control insects, diseases, etc. Minor problems with insects at this point in time. Corn planted is emerging, but needs some sunshine and warm temperatures to bring it out of the ground. Field activities were limited to chopping forages, planting and some strawberries are being picked in some areas.

Soil Moisture for Week Ending June 4, 2017

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(1n	percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	85	15
SUBSOIL	0	0	85	15

(in percent)									
Item	Very	Poor	Fair	Good	Excellent				
	Poor								
APPLES	0	0	1	62	37				
BARLEY	0	0	1	66	33				
CHERRIES	0	0	2	98	0				
CORN	0	0	18	74	8				
HAY,	0	0	6	84	10				
ALFALFA									
HAY, OTHER	0	1	9	63	27				
OATS	0	2	10	88	0				
PASTURE	0	4	21	50	25				
AND RANGE									
PEACHES	0	0	1	48	51				
WINTER	0	1	11	74	14				
WHEAT									

Crop Progress as of June 4, 2017

(in percent)									
Item	This Week	Last Week	Last Year	5 Year Avg.					
BARLEY: COLORING	33	N/A	75	66					
CORN: PLANTED	82	75	89	90					
CORN: EMERGED	68	53	69	69					
HAY, ALFALFA: FIRST CUTTING	24	N/A	72	67					
HAY, OTHER: FIRST CUTTING	20	N/A	51	44					
OATS: EMERGED	95	93	94	97					
OATS: HEADED	6	0	41	18					
SOYBEANS: PLANTED	62	47	72	75					
SOYBEANS: EMERGED	39	18	43	50					
WINTER WHEAT: HEADED	44	N/A	94	89					
WINTER WHEAT: COLORING	19	N/A	34	21					

For a complete nationwide weekly weather and crop bulletin, please visit <u>www.usda.gov/oce/weather</u> and click on <u>"Weekly Weather and Crop Bulletin.</u>"

		Last Week Weather Summary					Accumulation Since April 1, 2017						
					Precipitation					GDD Base		Base	
		Temperature		Precipitation			50F		40F				
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	Clarion	78	42	64	+2	1.73	3	11.54	+3.04	35	434	+114	977
	Erie	78	50	64	0	0.55	4	8.47	+1.29	31	465	+86	1015
	Franklin_AG	78	44	63	0	1.18	3	9.61	+1.63	33	473	+117	1027
	Meadville-Port	76	49	64	+2	1.32	2	9.79	+2.23	31	515	+202	1067
	Springboro	78	44	60	-2	0.83	5	9.89	+2.87	38	380	+58	904
	Titusville	78	40	61	0	0.57	2	10.03	+1.72	29	381	+106	925
	Warren	77	43	61	-1	1.34	4	11.58	+3.37	36	408	+81	948
North Central	Bradford_Region	73	37	58	-1	0.73	6	10.39	+2.32	39	369	+137	881
	Coudersport_1SW	75	35	57	-3	1.60	6	9.73	+2.22	41	270	-2	768
	Kane	75	36	57	0	1.13	5	11.66	+3.17	33	283	+95	781
	Laporte	71	46	58	-2	1.76	5	12.58	+4.97	29	295	+33	804
	Lock_Haven	82	45	64	0	1.51	4	9.75	+2.27	34	539	+136	1128
	Oswayo	74	43	59	0	0.58	5	8.86	+1.79	32	279	+49	763
	Renovo	80	44	63	-1	2.33	5	10.80	+3.65	38	508	+90	1087
	Ridgway	76	39	61	+1	2.14	4	12.88	+4.60	31	393	+152	930
	Stevenson_Dam	77	40	60	-2	1.69	3	9.06	+1.42	22	355	+33	902
	Towanda	78	43	62	-1	1.16	5	8.67	+1.85	33	470	+128	1034
	Wellsboro	75	41	59	0	1.78	5	11.01	+4.92	34	315	+85	828
	Williamsport_AP	78	46	64	-1	2.01	4	10.00	+2.24	36	635	+200	1238
Northeast	Hawley	78	39	58	-3	1.36	4	8.21	-0.03	30	344	+82	894
	Milanville	81	40	61	0	1.01	5	8.75	+0.51	30	400	+138	957
	Pleasant_Mount	72	37	55	-3	1.35	5	13.70	+3.99	32	249	+85	747
	Wilkes-Barre/Sc	78	45	62	-3	0.74	5	6.53	-0.89	29	599	+173	1185
West Central	Butler	78	44	63	+1	0.98	3	10.32	+2.11	37	461	+133	1028
	New_Castle_Ag	83	47	66	+2	0.76	3	9.66	+2.45	33	621	+233	1210
	Slippery_Rock	78	44	62	+1	1.02	3	11.20	+3.34	31	435	+151	984
Central	Altoona_AP	78	51	65	+1	0.58	3	7.41	-0.13	31	637	+207	1227
	Du_Bois	74	45	61	-1	2.71	4	9.29	+1.45	35	462	+136	1018
	Elizabethville	77	43	62	-3	0.80	3	6.63	-1.34	30	521	+104	1102
	Lewistown	80	48	65	0	1.83	5	9.97	+2.06	34	579	+118	1182
	Middletown	81	52	66	-1	0.53	3	7.33	-1.10	26	708	+141	1330
	Prince_Gallitzi	80	43	61	-1	2.09	4	9.20	+1.79	41	395	+54	925
	Selinsgrove_2S	79	47	63	-2	1.17	4	8.24	+0.27	32	523	+106	1109
	State_College_P	75	42	62	-2	1.78	3	9.78	+2.44	35	517	+119	1105
East Central	Allentown-Bethl	80	46	63	-2	0.63	5	7.11	-1.32	30	631	+194	1235
Lust Contrar	Lehighton	76	44	60	-3	1.57	6	9.03	-0.27	34	467	+118	1055
	Mt_Pocono	73	36	55	-4	1.05	5	8.01	-1.47	29	296	+99	822
Southwest	Pittsburgh_Alle	79	54	68	+4	0.91	3	9.22	+1.65	35	725	+340	1321
Southwest	Connellsville_A	82	49	67	+4	1.31	4		+3.16		648	+209	1235
	Grays_Landing	81	49	66		0.25	2	11.71 9.37	+0.84		605	+209	1255
	Indiana_3SE	78	44	63	-1	1.40	4	9.57			499	+33	1068
		78	47	61	-1	0.64	4	9.55			389	+88	922
	Meyersdale Pittsburgh Intl												
	Pittsburgh_Intl	80	50	67	+2	0.64	3	8.60			710		1304
0.10.1	Waynesburg	81	48	65	+1	0.75	3	9.24			580	+174	1156
South Central		81	50	65	0	1.08	3	9.26		26	645	+220	1246
	Everett	78	44	60		1.30	3	9.63	+1.92		470	+89	1040
	Hanover	81	47	65	-2	0.14	3	8.18	+0.57	36	629	+70	1229
	Harrisburg_AP	81	50	66		0.26	4	6.50	-1.93		741	+174	1362
	South_Mountain	76	46	64	-2	0.31	3	9.09	-0.59	30	521	-25	1087
	York_AP	80	48	65	-2	0.10	3	6.11	-2.17	33	654	+95	1254
	Doylestown_AG	82	55	66	-2	0.35	5	7.76	-1.30		760	+168	1390
	Hamburg	79	46	62	-4		6	9.03	+0.09		571	+97	1173
	Lancaster_AP	81	50	65	-1	0.23	1	6.76	-1.28		673	+167	1282
	Neshaminy_Falls	80	34	59	-8	0.24	2	8.95	-0.28		591	+89	1214
	New_Holland	81	50	65	0	0.18	3	7.02	-2.13	28	663	+225	1286
	Philadelphia_AP	82	56	67	-2	0.22	4	9.49	+1.80	25	806	+177	1436
	Philadelphia_NE	82	50	65	-2	0.17	3	7.78	-1.45	24	769	+267	1397
	Pottstown	79	45	62	-3	0.66	4	7.19	-1.15	30	586	+148	1189
	Reading_AP	82	49	64	-3	0.51	4	5.70	-3.01	31	686	+165	1294
	Sellersville	78	45	61	-4	0.76	4	8.20	-1.14	30	544	+78	1143
	Sellersville	70	15										

June 4, 2017 Pennsylvania Weekly Weather Summary

 Summary based on NWS data. DFN = Departure From Normal.
 Air Temperatures in Degrees Fahrenheit.

 Precipitation (rain or melted snow/ice) in inches.
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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.

ADAMS County, Judy A. Behney

Adams County's temperatures were around mid-50' in the mornings and daytime higher60 beginning of week and Thursday was into the 70's. Monday was some sun and some rain showers. Tuesday was cloudy and rainy with 0.75 of inch and Wednesday was mostly sunny and Thursday was sunny and breezy. Today is sunny and suppose to get into the 80's with chance of thunderstorm this evening. Corn and soybean planting has not really been done this week as conditions are not favorable due to rainfall over weekend and this week. Producers are wondering when they will get the corn planted as the RMA last plant date is June 10th without any kind of coverage being affected. Most producers have returned their longer season corn for shorter season corn due to weather conditions making growing season shorter.

The corn planted is emerging but needs some sunshine and warm temperatures to bring it out of the ground. Producers are concerns that the corn was planted then got wet and not sure how that will affect the crop. Some manure was hauled on fields this week where corn and soybeans will be planted. Hay/Forage harvesting also has been very slow due to weather conditions. Most hay should have been cut but some producers have not gotten started due to weather. Some hay lodged with the rains we have been getting. Small grains are coming along and will probably be harvested earlier than normal as it is looking right now. Apples, peaches and cherries are looking good.

Producers are busy spraying to control insects, diseases etc. You can see the fruit now on the trees when you pass by them. Vegetables continue to grow throughout the county with more being planted as conditions permit. Strawberries are being picked in the county. Overall the producers being kept busy as they are trying to plant, harvest, maintain crops all at one time. Tractors hooked to the tillage equipment and planters/drills also are needed for the harvesting of forage making for interesting time as to what needs done. Producers are reminded of the fast approaching June 15th deadline to report spring seeded forage/hay crops, spring seeded small grains to their FSA offices to be considered timely filed.

ADAMS/FRANKLIN Counties, Thomas Kerr

Some nice days allowed for soybean planting, finished planting corn. Barley coloring

CENTRE County, Dick A. Decker

A few dry days with sunshine allowed some dry hay making. Crops at starting to show some growth. Warm sunny days will help. 1.5 inches of rainfall in the gauge.

JUNIATA/SNYDER County, William C. Sheaffer

Rain limited the field activities for the week. The corn and soybeans are emerging and the stands look favorable. Minor problems with insects at this point in time. The activities for the week were limited to chopping forages and planting.

MERCER County, James P. Rust

3.1 inches of rainfall this past week. Need warmer temperatures and sunlight for the crops to a rebound.