



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending July 23, 2017

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by the Northeastern Regional Field Office of NASS

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Pennsylvania Weekly Crop Weather – July 23rd, 2017:

Pennsylvania had a good week for field activities with an average of 5.0 days suitable for field work. Temperatures were reported with a high of 96° (F), a low of 50° (F) and a state average temperature of 76° (F). A good week for field activities between some scattered showers reported across the State. Peaches and early apples continue to be harvested, so far a good crop being reported where they weren't hit by hail. Fruit crops are doing ok in most areas, vegetables are being picked and marketed around the state. Sweet corn reported as excellent yields and quality. Overall, producers are very busy with crop and other field activities when not dealing with rain. Main activities for the week include hay making, spraying and double crop planting. Heavy rains over the weekend, seeing some disease on corn and soybeans. Otherwise, crops growing well, plenty of rain and warmer weather.

Soil Moisture for Week Ending July 23, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	6	85	9
SUBSOIL	0	6	88	6

Crop Conditions as of July 23, 2017

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	1	75	24
BARLEY	0	1	15	79	5
CHERRIES	0	11	23	54	12
CORN	0	4	16	53	27
HAY, ALFALFA	0	1	11	70	18
HAY, OTHER	0	1	14	71	14
OATS	0	3	14	77	6
PASTURE AND RANGE	0	5	23	68	4
PEACHES	0	0	5	64	31
SOYBEANS	0	1	14	66	19
WINTER WHEAT	0	1	13	72	14

Crop Progress as of July 23, 2017

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	92	91	99	N/A
CORN: SILKING	45	23	53	61
CORN: MILK	7	<5	N/A	N/A
CORN AVERAGE HEIGHT: (IN.)	79	70	74	N/A
HAY, ALFALFA: SECOND CUTTING	79	72	89	83
HAY, ALFALFA: THIRD CUTTING	36	22	47	33
HAY, OTHER: SECOND CUTTING	48	42	56	50
OATS: COLORING	84	70	86	N/A
OATS: MATURE	37	23	46	45
PEACHES: HARVESTED	28	26	39	31
SOYBEANS: BLOOMING	53	40	N/A	N/A
WINTER WHEAT: MATURE	86	83	98	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	75	67	89	88

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oce/weather and click on "[Weekly Weather and Crop Bulletin.](#)"

July 23, 2017 Pennsylvania Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2017					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	Clarion	87	56	73	+3	1.43	4	20.96	+3.98	65	1394	+238	2431
	Erie	87	59	75	+2	0.02	2	17.64	+4.31	55	1499	+146	2539
	Franklin_AG	89	58	74	+3	0.48	2	24.85	+8.72	55	1476	+204	2520
	Meadville-Port	86	58	74	+4	0.13	2	16.78	+2.11	56	1494	+330	2536
	Springboro	86	52	70	-1	0.17	2	16.44	+2.11	63	1269	+56	2283
	Titusville	89	55	72	+3	0.02	1	21.46	+5.60	49	1309	+239	2343
	Warren	87	57	72	+1	0.69	2	21.20	+5.48	61	1325	+120	2355
North Central	Bradford_Region	85	53	70	+3	0.22	1	19.89	+3.86	64	1185	+264	2187
	Coudersport_1SW	86	54	70	+3	0.13	2	16.93	+1.36	68	1041	+54	2029
	Kane	85	50	69	+4	0.56	1	20.93	+4.92	57	1032	+230	2020
	Laporte	84	61	72	+3	1.98	4	23.05	+9.13	53	1136	+95	2135
	Lock_Haven	91	61	77	+5	2.42	2	18.91	+4.05	59	1624	+257	2703
	Oswayo	85	50	67	0	0.16	2	14.69	-0.05	54	973	+34	1952
	Renovo	90	61	75	+3	0.65	2	19.13	+4.96	64	1495	+131	2564
	Ridgway	88	55	72	+5	0.93	2	21.16	+5.04	56	1269	+294	2296
	Stevenson_Dam	86	58	72	+1	0.43	1	14.26	-0.82	36	1219	+15	2256
	Towanda	91	60	75	+4	0.64	2	15.05	+2.53	56	1480	+243	2534
	Wellsboro	87	56	71	+4	0.12	2	15.75	+2.82	60	1133	+189	2136
	Williamsport_AP	93	65	79	+6	2.48	2	17.59	+2.82	60	1810	+379	2903
Northeast	Hawley	88	56	73	+4	1.04	3	15.37	+0.75	54	1264	+206	2304
	Milanville	93	59	78	+9	0.66	3	13.24	-1.38	50	1347	+289	2394
	Pleasant_Mount	84	56	70	+4	2.37	4	22.60	+5.40	56	1062	+253	2045
	Wilkes-Barre/Sc	90	63	77	+4	0.52	2	13.87	+0.15	52	1701	+298	2777
West Central	Butler	88	61	74	+4	0.95	2	17.22	+1.98	62	1405	+203	2459
	New_Castle_Ag	94	60	77	+5	0.27	3	19.04	+4.86	57	1716	+373	2795
	Slippery_Rock	87	54	73	+4	0.70	3	19.19	+3.88	52	1356	+270	2395
Central	Altoona_AP	88	63	76	+4	1.07	3	14.74	+1.09	54	1706	+306	2786
	Du_Bois	85	60	73	+3	1.42	3	17.59	+2.25	63	1377	+211	2423
	Elizabethville	91	63	76	+3	1.41	2	17.88	+3.15	52	1560	+142	2631
	Lewistown	92	61	78	+5	0.40	2	14.83	-0.26	58	1712	+249	2805
	Middletown	93	68	81	+5	0.06	2	14.10	-0.09	45	2021	+302	3133
	Prince_Gallitzi	89	61	75	+5	0.25	4	17.31	+3.88	68	1372	+155	2391
	Selinsgrove_2S	92	61	77	+4	1.10	2	17.66	+2.93	55	1635	+217	2711
	State_College_P	88	64	77	+5	0.32	2	16.89	+3.13	57	1570	+226	2648
	East Central	Allentown-Bethl	94	65	80	+6	1.50	2	18.64	+3.63	46	1840	+369
Lehighton		89	64	75	+3	1.56	3	18.67	+1.90	57	1478	+224	2556
Mt_Pocono		84	57	72	+5	0.68	2	15.54	-0.92	50	1125	+217	2140
Southwest	Pittsburgh_Alle	89	64	77	+5	0.88	2	24.38	+10.50	61	1838	+515	2924
	Connellsville_A	91	60	77	+4	1.35	2	22.78	+7.03	64	1737	+307	2814
	Grays_Landing	88	61	75	+1	0.99	3	21.40	+6.21	61	1656	+46	2734
	Indiana_3SE	89	56	74	+3	1.76	3	27.20	+10.34	65	1447	+114	2506
	Meyersdale	86	56	73	+4	0.79	1	19.86	+4.51	60	1236	+132	2259
	Pittsburgh_Intl	89	64	77	+4	0.70	2	16.32	+2.47	55	1829	+348	2913
South Central	Waynesburg	88	59	75	+3	1.26	3	20.97	+7.02	58	1610	+256	2678
	Biglerville	94	67	80	+6	0.21	2	13.53	-1.18	41	1874	+430	2965
	Everett	90	57	76	+4	0.20	2	18.99	+5.26	52	1472	+172	2533
	Hanover	93	66	79	+3	0.94	2	13.93	+1.39	53	1837	+136	2927
	Harrisburg_AP	93	70	81	+5	0.15	2	12.67	-1.52	44	2055	+336	3166
	South_Mountain	91	62	75	+1	2.79	4	18.23	+1.78	53	1579	-12	2635
Southeast	York_AP	92	64	78	+3	0.93	3	10.28	-4.55	47	1870	+203	2960
	Doylestown_AG	96	71	84	+7	0.90	3	15.03	-0.64	55	2137	+362	3257
	Hamburg	91	64	78	+3	1.10	3	21.65	+5.23	53	1702	+164	2794
	Lancaster_AP	94	66	81	+6	0.04	1	11.43	-3.38	41	1967	+373	3066
	Neshaminy_Falls	94	66	81	+5	1.19	3	16.71	-0.08	38	1795	+169	2906
	New_Holland	93	68	80	+7	0.37	2	13.97	-2.10	43	1920	+484	3033
	Philadelphia_AP	96	71	84	+6	0.01	1	14.01	+0.17	41	2202	+340	3322
	Philadelphia_NE	96	66	83	+7	0.91	3	14.41	-2.38	38	2126	+500	3244
	Pottstown	91	64	78	+4	1.20	1	14.72	+0.24	48	1741	+276	2834
	Reading_AP	93	67	80	+5	1.27	2	16.47	+0.92	52	1947	+323	3045
	Sellersville	91	62	78	+4	0.48	1	16.44	-0.16	49	1678	+167	2767
West_Chester	96	71	84	+9	0.76	2	15.18	-0.76	47	2012	+384	3100	

Summary based on NWS preliminary data. DFN = Departure From Normal.
Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit.

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.

CENTRE County, Dick A. Decker

Field work completed between showers. 2 inches of rainfall for the week.

JUNIATA/SNYDER County, William C. Sheaffer

Again, rainfall for the week slowed many of the planned field activities. Minimal disease problem showing. Crops are looking good. Difficult time to make dry hay and harvest grain.

LANCASTER County, Jeff Graybill

Rains again over the weekend! Seeing some disease on corn and soybeans

MERCER County, James P. Rust

The everyday temperatures of 80 degrees and above is helpful for corn and soybeans to mature. Sweet corn producers are reporting excellent yields and quality.

UNION County, James C. Brubaker

Crops growing well, plenty of rain and warm.