

Crop Progress & Condition



PENNSYLVANIA

A field office of the National Agricultural Statistics Service
United States Department of Agriculture

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Week ending June 1, 2014

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by the Northeastern Regional Field Office of NASS

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Fair Week for Field Work: Pennsylvania had an average of 5 days suitable for field work this week. The average height of emerged corn is 4 inches. All oats are planted and mostly emerged by now. The moderate rainfall last week left the soils adequately moist with only a small percentage of fields too wet for field work. Many farmers are concentrating on making hay this week and next. There are some reports of hay yields being low due to the late start to the Spring conditions. Herbicide is being sprayed on crops that are tall enough. Thunderstorms are projected for Tuesday and Thursday but the rest of the week should be relatively dry with temperatures in the upper 70's and low 80's. This week should include more planting, spraying, and cutting of forage crops.

Crop Progress (in %):

	June 1	Last Year	5-year Average
Alfalfa 1 st Cutting	44	57	59
Barley Headed	93	93	97
Barley Coloring	56	15	53
Corn Planted	80	92	86
Corn Emerged	54	58	59
Oats Emerged	92	99	92
Other Hay 1 st Cutting	20	34	36
Potatoes Planted	67	96	91
Soybean Planted	61	73	64
Soybean Emerged	27	43	37
Spring Tillage	76	-	-
Tobacco	93	-	-
Tobacco Transplanted or Set	20	60	67
Winter Wheat Headed	71	91	93

PA Soil Moisture for Week Ending June 1, 2014 (equal to 100%)

	Very Short	Short	Adequate	Surplus
Subsoil	0%	1%	89%	10%
Topsoil	0%	0%	84%	16%

Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa Hay	0	1	28	57	14
Corn	0	0	13	82	5
Oats	0	0	18	65	17
Other Hay	0	2	28	57	13
Pasture	4	7	26	40	23
Quality of Hay Made	0	1	2	38	59
Winter Wheat	0	7	26	54	13

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

June 1, 2014 Pennsylvania Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2014					
		Temperature			Precipitation			Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	Clarion	82	42	64	+4	0.08	1	8.47	+0.40	27	314	+43	788
	Erie	78	50	65	+3	0.06	1	7.07	+0.22	25	393	+72	868
	Franklin_AG	83	47	67	+5	0.02	2	9.92	+2.32	30	366	+64	864
	Meadville-Port	81	49	67	+7	0.35	3	8.70	+1.49	28	413	+150	926
	Springboro	80	45	63	+2	0.05	1	9.76	+3.18	27	307	+37	742
	Warren	82	45	65	+4	0.16	1	9.78	+1.98	29	352	+76	825
North Central	Bradford_Region	79	40	62	+5	0.73	1	10.42	+2.81	25	286	+92	708
	Coudersport_1SW	81	36	60	+2	0.32	1	9.16	+2.15	30	250	+21	625
	Kane	81	38	63	+7	0.31	1	12.20	+4.10	27	260	+105	684
	Laporte	80	47	61	+3	1.63	1	10.30	+3.05	29	255	+36	655
	Lock_Haven	85	45	65	+3	0.13	2	9.24	+2.14	25	385	+39	888
	Oswayo	81	43	62	+5	0.16	1	8.32	+1.67	24	273	+82	655
	Renovo	84	45	64	+2	0.67	2	9.26	+2.50	29	382	+22	893
	Ridgway	81	41	63	+5	0.56	1	11.95	+4.09	28	322	+122	780
	Stevenson_Dam	83	31	61	0	0.02	1	8.47	+1.21	25	290	+19	727
	Towanda	84	45	63	+2	0.14	1	6.07	-0.47	25	335	+45	788
	Wellsboro	80	44	62	+5	0.32	2	8.73	+3.03	32	276	+85	680
	Williamsport_AP	86	46	66	+3	0.29	2	8.06	+0.64	25	467	+92	1001
Northeast	Hawley	82	41	62	+3	0.00	0	7.58	-0.32	26	282	+64	708
	Milanville	84	44	64	+5	0.00	0	8.09	+0.19	22	339	+121	801
	Susquehanna	83	43	62	+2	0.14	2	6.93	-1.22	28	305	+41	743
	Wilkes-Barre	83	47	65	+2	0.04	1	5.76	-1.34	21	452	+85	965
West Central	Butler	82	43	66	+5	0.19	3	7.01	-0.86	26	376	+99	897
	New_Castle_Ag	87	45	68	+6	0.43	3	9.66	+2.77	29	437	+106	967
	Slippery_Rock	87	48	68	+9	0.74	2	11.07	+3.57	28	430	+192	958
Central	Altoona_AP	85	48	66	+3	0.94	3	8.09	+0.85	25	442	+72	980
	Du_Bois	80	48	66	+6	0.06	1	7.94	+0.52	27	429	+153	944
	Lewistown	88	48	67	+3	0.48	2	8.94	+1.41	21	444	+44	982
	Middletown	87	52	67	+2	1.21	3	11.05	+2.99	24	547	+49	1127
	Prince_Gallitzi	81	41	63	+3	0.67	2	6.72	-0.43	30	352	+63	837
	Selinsgrove_2S	86	48	65	+2	0.22	2	8.51	+0.90	22	380	+23	890
	State_College_P	84	51	66	+4	0.56	3	9.06	+2.06	28	413	+72	934
East Central	Allentown-Bethl	85	50	66	+3	0.07	1	11.07	+2.97	23	485	+110	1023
	Lehighton	83	47	64	+3	0.14	3	10.48	+1.56	27	366	+69	867
	Mt_Pocono	80	41	61	+4	0.02	1	10.16	+1.03	23	305	+145	762
Southwest	Pittsburgh_Alle	85	56	71	+9	1.42	2	9.37	+2.12	26	638	+309	1221
	Chalk_Hill	83	42	65	+5	0.74	2	8.79	-1.64	31	351	+47	827
	Connellsville_A	85	45	67	+4	2.28	3	11.02	+2.79	31	476	+98	1020
	Indiana_3SE	81	43	64	+2	0.67	2	8.03	-0.37	27	363	+9	873
	Meyersdale	80	40	62	+3	2.04	3	9.05	+0.18	28	265	+14	721
	Pittsburgh_Intl	84	52	70	+6	1.46	2	8.63	+1.69	27	557	+151	1126
	Waynesburg	84	46	66	+4	0.61	1	7.24	-0.32	28	430	+82	962
South Central	Biglerville	88	52	67	+4	0.63	3	10.16	+1.96	22	483	+119	1034
	Everett	84	42	62	0	0.45	3	7.37	-0.02	25	307	-20	789
	Hanover	86	48	65	-1	0.55	3	9.96	+2.63	24	453	-37	1002
	Harrisburg_AP	87	52	68	+3	0.95	3	9.92	+1.86	23	517	+19	1087
	South_Mountain	82	46	63	-3	0.97	3	11.00	+1.73	26	337	-144	836
	York_AP	85	48	66	-1	0.46	3	7.97	+0.05	26	485	-6	1037
Southeast	Doylestown_AG	85	48	65	-3	0.21	2	10.93	+2.13	19	466	-54	1008
	Green_Lane	86	48	65	+2	0.86	2	12.97	+4.88	23	469	+92	1011
	Hamburg	84	49	66	+2	0.57	3	10.75	+2.21	23	451	+42	986
	Lancaster_AP	85	50	65	+1	0.58	3	8.25	+0.53	24	472	+33	1024
	Neshaminy_Falls	87	46	64	-2	0.22	2	9.67	+0.74	22	494	+61	1046
	New_Holland	88	51	67	+4	0.67	3	10.44	+1.60	22	526	+148	1091
	Philadelphia_AP	88	54	68	+2	0.96	2	9.60	+2.11	17	678	+122	1273
	Philadelphia_NE	89	51	68	+3	0.60	2	9.42	+0.49	21	654	+221	1238
	Reading_AP	86	52	67	+3	0.44	2	9.96	+1.61	22	551	+99	1122
	Sellersville	84	48	64	-2	0.55	2	14.42	+5.34	23	398	-5	917
West_Chester	88	47	65	-2	0.54	3	12.54	+4.13	26	459	+1	993	

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

ADAMS County, Judy A. Behney

Adams County started the week off with morning temperatures in the 60's and got into the 80's Monday with mostly sunny conditions. Tuesday 60's morning was sunny and 71 daytime but cloudy afternoon. Thunderstorms and rain early evening with at least a half inch of rainfall. Wednesday started at 66 sunny till lunchtime then cloudy and 78. Thursday cloudy, rain showers 53 and only got to high 50's daytime with a 1/4 inch of rainfall. Friday is 55 this morning and cloudy with some showers. Corn and soybeans continue to be planted when weather and field conditions permit which has been interesting this year to date. Earlier corn and soybeans planted are emerging now but some corn planted beginning of May is being replanted due to poor stand. There is still a fair amount of corn and soybeans to be planted in the county which is behind schedule due to soil condition. Barley is starting to turn color maturing and wheat is all in head now. Small grains are shorter than usual with lateness and weather conditions. Ryeilage is being cut along with other forage being put in silo or wrapped wet. Not much dry hay has been made due to weather conditions not permitting. Oats is starting to grow. All crops could use some nice warm sunshine for a few days in a row. Fruit crops continue to be monitored for fireblight and scab, mildew due to rainy weather we've been having. Timing of the spraying is critical to controlling these conditions. Stink bugs are also around now. Strawberries should be starting to be picked in the next week locally depending on the sunshine to ripen them. Other vegetables are doing ok for now planted but some producers still trying to get their vegetables planted. Overall the producers are busy in the county with preparing fields and planting and monitoring their crops throughout the county hoping things improve to be able to have decent crops this year.

ADAMS County, Lee Showalter

Most of the apple varieties that needed chemical thinning have been thinned as of this date. Apple set appears good on most varieties with the exception of Golden Delicious.

ADAMS/FRANKLIN County, Thomas Kerr

Most first cutting of alfalfa done and reports are the tonnage is light due to cool weather. Grass hay looks good and yield is normal. Some areas southern Adams county still a little wet for planting so some corn ground may becomes soybeans. Franklin county is mostly done with full season corn.

BEAVER County, Luke Fritz

Corn and soybean planting is nearly complete. The good weather permitted dry hay harvest to begin, finally.

CENTRE County, Dick A. Decker

Some field work possible. Heavy rain on Tuesday. 1.2 inches of rain.

INDIANA County, J. Scott Overdorff

Last week we got almost an inch of rain. It soaked into the ground well and quick. The ground disced and culti-packed up real well on Saturday(31 Jun 14) for planting soy beans and corn. Finished all the plowing. The oats is growing well and looks real good. Its tall enough for spraying. The soy beans are coming up nice. Still have a few acres of beans to plant but a lot of corn to plant yet. The hay and pasture fields are growing real well with the warm and sunny days along with the rain to make the grass grow. According to the 5 day forecast next week does not look good for making any hay. Hope everyone has a safe farming week!

JUNIATA/SNYDER County, William C. Sheaffer

Very good week. Chopping of forage, haymaking, planting and spraying were the main activities. The corn and soybean stands are thin in the flooded areas; otherwise, they are looking good.

LEBANON County, Charlene Ziegler

Corn and soybean planting continues. Alfalfa and grass hay was mowed. Herbicide spraying continues. A storm with wind Tuesday evening did damage to farm buildings in the north west section of the county.

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