



Ohio Crop Weather

OH-CW3717

September 11, 2017

Conditions Delay Crop Progress

Conditions have been mostly dry with the exception of some scattered rain in some counties throughout the week, according to Cheryl Turner, Ohio State Statistician for the USDA's National Agricultural Statistics Service. There were 5.5 days available for fieldwork for the week ending September 10, 2017. Crops that haven't reached maturity could still benefit from rain, and the lower temperatures conditions have slowed down crop maturity. The effects of a dry turn after a relatively wet season continue to be evident. Some **corn** appears to be dying prematurely, most likely from nitrogen loss and shallow roots that were consequences of the extremely wet spring and early summer. Late season weed escapes presented problems in some **soybean** fields. **Hay** fields and **pastures** seem to be doing well considering the lack of rain and lower temperatures. Other activities for the week included **apple** harvest, hay cutting, manure application on wheat stubble, mowing, and preparation for fall **wheat** seedings.

Soil Moisture: Week Ending 09/10/17

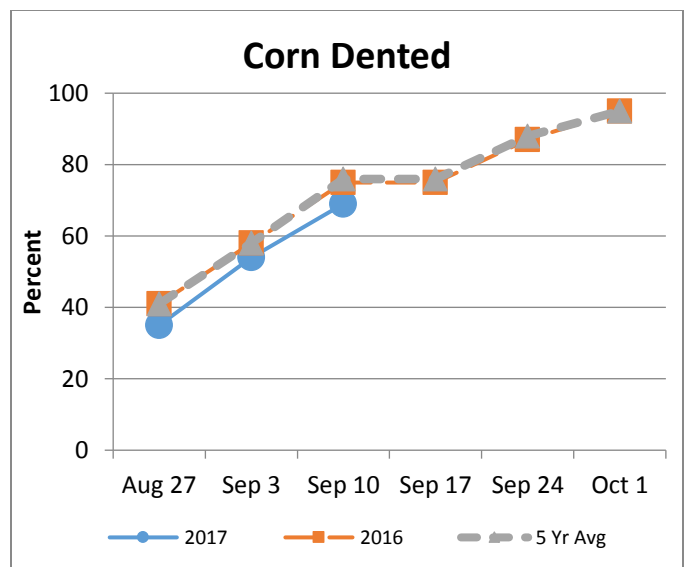
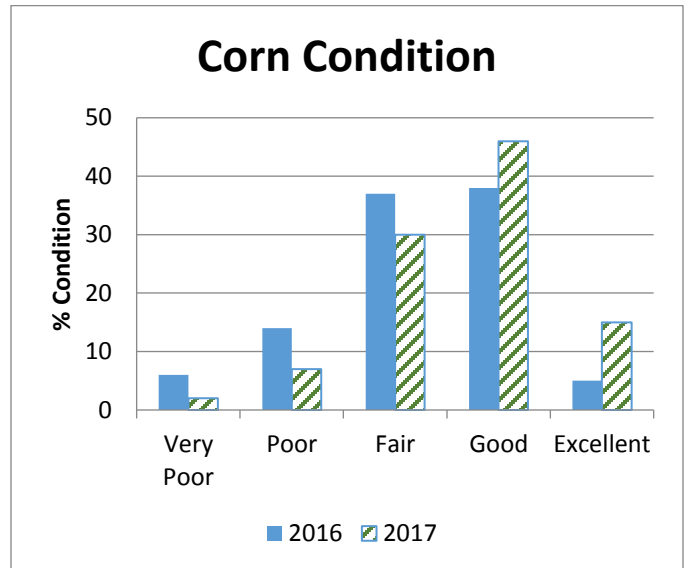
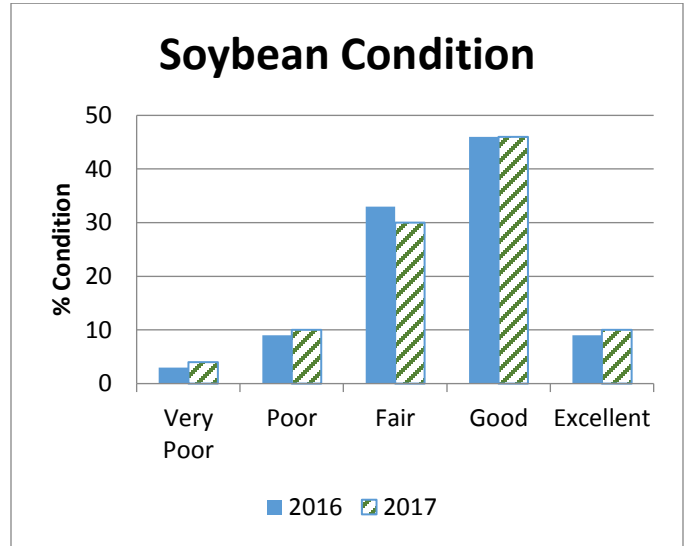
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	6	25	65	4
Subsoil moisture	5	22	71	2

Crop Progress : Week Ending 09/10/17

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year Average
Days Suitable for Fieldwork ..	5.5	5.4	NA	NA
Corn Dough	95	91	97	97
Corn Dented.....	69	54	75	76
Corn Mature.....	16	7	25	18
Corn Harvested for Silage.....	28	13	41	NA
Soybeans Dropping Leaves....	19	7	23	27
Alfalfa Hay 3rd Cutting	93	89	94	NA
Alfalfa Hay 4th Cutting	34	8	47	NA
Other Hay 3rd Cutting	72	66	53	NA

Crop Condition: Week Ending 09/10/17

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	7	30	46	15
Soybeans	4	10	30	44	12
Alfalfa Hay	0	1	16	70	13
Other Hay	2	3	23	64	8
Pasture and Range....	1	7	24	59	9



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Weather Summary For Ohio [Great Lakes Region NASS]
Based on NWS preliminary data

For the Period: September 04, 2017
To: September 10, 2017

LAST WEEK WEATHER SUMMARY DATA | April 1, 2017 - September 10, 2017

STATION	TEMPERATURE				PRECIPITATION		PRECIPITATION			GDD BASE 50F	
	HI	LO	AVG	DFN	TOTAL	DAYS	TOTAL	DFN	DYS	TOTAL	DFN
10 NORTHWEST											
Bryan_2SE	85	42	60	-6	0.86	3	19.88	+0.70	57	2408	-51
Defiance_AP	86	39	60	-7	0.93	4	22.49	+3.58	62	2353	-228
Defiance_Power_	84	44	61	-6	1.05	3	22.32	+3.41	61	2569	-12
Findlay_AP	86	44	62	-4	1.28	3	24.36	+4.74	59	2732	+275
Lima_AP	84	43	60	-8	0.18	1	25.20	+5.05	67	2533	-85
Pandora	84	44	62	-4	1.47	5	23.69	+4.23	62	2628	+138
Paulding	85	46	61	-4	0.44	3	25.90	+7.82	62	2566	+249
Toledo_AP	84	42	60	-6	0.70	3	19.11	+1.93	61	2418	-62
Toledo_Metcalf	87	46	62	-8	0.38	2	17.76	+0.65	62	2667	-440
Van_Wert_1S	86	46	61	-6	0.10	1	24.99	+5.04	50	2581	-25
Wauseon_WTP	83	42	60	-5	0.45	2	19.69	+1.04	58	2400	+46
20 NORTH CENTRAL											
Bucyrus_Ag	82	42	59	-6	1.41	3	22.26	+0.98	59	2430	+81
Elyria_AP	82	39	59	-6	0.96	3	21.95	+2.85	69	2356	+70
Fremont_City	85	43	60	-7	0.24	3	24.04	+4.66	58	2564	+55
Mansfield_AP	82	44	60	-5	1.99	4	27.13	+3.89	71	2502	+270
Norwalk_WWTP	87	44	61	-5	0.67	4	21.27	+1.14	67	2616	+266
30 NORTHEAST											
Akron_Canton_AP	84	43	61	-4	1.79	3	23.56	+3.78	65	2696	+352
Ashtabula_AP	82	37	59	-5	0.50	4	14.84	-6.62	65	2194	+177
Chardon	82	43	60	-3	3.63	6	28.26	+5.59	77	2162	+222
Cleveland_AP	88	45	64	-2	0.60	5	21.46	+2.17	66	2855	+520
Mosquito_Creek_	82	41	59	-5	0.96	5	23.92	+4.09	68	2204	+94
Stow_4SE	82	41	59	-9	0.79	3	21.77	+3.39	58	2305	-364
Wayne_County_AP	82	39	59	-6	1.42	2	19.95	-0.67	58	2346	+22
Wooster_Exp_Stn	84	39	60	-5	0.82	4	22.59	+1.97	56	2455	+131
40 WEST CENTRAL											
Bellefontaine	83	43	59	-8	0.30	2	26.95	+6.77	64	2485	-7
Huntsville	85	45	61	-6	0.49	3	24.76	+4.58	67	2585	+93
New_Carlisle	88	41	61	-6	1.05	1	26.83	+5.99	69	2725	+136
Sidney_1S	84	41	60	-6	0.68	3	24.25	+3.21	63	2558	+86
Springfield_2	85	46	63	-4	0.81	2	27.47	+6.63	67	2765	+176
Urbana	82	44	60	-7	1.05	1	26.72	+4.72	61	2557	-17
Versailles	82	42	59	-7	0.66	4	27.09	+6.05	70	2305	-167
Wapakoneta_AP	86	41	60	-8	0.71	4	24.68	+4.58	97	2540	-167
50 CENTRAL											
Centerburg_2SE	82	43	59	-7	1.09	2	21.19	-0.72	69	2481	+93
Circleville_Ag	86	47	63	-5	1.04	1	26.22	+5.45	55	2936	+185
Columbus_AP	84	48	63	-6	0.94	1	26.34	+5.72	58	2962	+92
Delaware_AP	82	41	59	-7	0.24	2	21.16	+0.73	86	2524	+27
Fredericktown_4	82	44	60	-4	0.81	2	27.48	+6.15	65	2560	+358
Galion_Wtr_Wks	82	44	60	-5	1.67	3	25.55	+4.82	60	2472	+257
Lancaster/Fairf	84	41	61	-6	0.82	1	26.53	+6.90	59	2748	+212
London Fish Hat	82	44	59	-7	0.75	2	30.46	+10.09	61	2383	-109
Marion_AP	84	41	60	-6	0.42	2	21.85	+0.48	59	2575	+139
Marysville_OH_A	83	42	60	-7	0.65	1	18.50	-1.49	68	2550	-101
Newark_AP	82	44	60	-6	0.71	2	23.11	+1.07	60	2674	+210
Washington_Crt	84	44	61	-7	1.08	2	25.74	+4.97	68	2648	-84
60 EAST CENTRAL											
Dennison_Water	82	42	60	-6	0.23	2	24.73	+5.15	68	2566	+266
New_Philadelphi	82	39	61	-5	0.28	2	22.80	+1.33	72	2610	+228
Piedmont_Lake	80	45	61	-5	0.31	3	21.77	+2.19	79	2554	+254
Steubenville	82	43	61	-6	0.30	2	23.96	+2.98	71	2607	+47
70 SOUTHWEST											
Cheviot	85	47	63	-6	0.08	1	30.10	+7.49	61	2918	+86
Cincinnati_Lunk	84	44	63	-7	0.01	1	23.05	+1.44	63	2926	-131
Dayton_AP	84	46	62	-6	0.98	2	28.41	+7.83	67	2748	+58
Dayton_Wright_B	84	46	63	-5	1.52	2	27.55	+7.18	66	2830	+113
Fairfield	84	44	63	-7	0.49	2	25.63	+3.44	64	2931	-80
Wilmington_3N	83	45	62	-5	1.31	2	24.95	+3.11	70	2651	+68
Wright_Paterson	86	46	63	-7	0.67	3	24.00	+3.32	62	2805	-271
80 SOUTH CENTRAL											
Gallipolis	84	47	64	-6	0.63	2	19.42	-0.87	62	3043	+136
Hillsboro	84	45	61	-7	1.57	2	24.96	+2.43	68	2700	+35
Jackson_3NW	80	46	60	-7	1.23	2	22.21	+1.87	61	2471	-145
Portsmouth	84	48	64	-5	0.48	3	22.39	+1.51	57	3070	+184
South_Point	85	49	65	-3	0.21	2	26.98	+5.87	59	3147	+363
Waterloo	84	41	61	-8	0.15	2	24.64	+4.34	64	2754	-103
Waverly	85	44	63	-5	0.77	1	24.57	+3.67	49	3008	+291
West_Union_6ENE	84	45	63	-6	0.59	3	23.61	+1.33	63	2947	+114
90 SOUTHEAST											
Beverly_STP	83	43	62	-5	0.48	2	24.99	+2.24	72	2807	+203
Cambridge	84	45	61	-7	0.37	3	22.73	+2.13	51	2724	+28
Hannibal_Locks_	81	45	61	-7	0.28	2	24.60	+4.19	64	2532	+12
New_Lexington_2	82	45	60	-6	0.26	3	28.87	+6.86	64	2464	+95
Zanesville_AP	84	45	61	-6	0.69	3	20.95	+0.53	61	2716	+195

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