



# Ohio Crop Weather

OH-CW1918

May 14, 2018

## Planters on the Move

Warmer, drier conditions in many parts of the State allowed for significant planting progress, according to Cheryl Turner, Ohio State Statistician with the USDA's National Agricultural Statistics Service. There were 5.2 days suitable for fieldwork in Ohio during the week ending May 13. Field conditions generally were ideal for planting and other activities. Planting progress for both **corn** and **soybeans** jumped ahead of the five-year average following a delayed start to the planting season. High temperatures with moist soil conditions also helped to promote **corn** emergence. Producers also were busy spraying herbicides, and spreading manure, chopping **rye** for silage, cutting and baling **alfalfa**, and tillage work. **Wheat** and pasture conditions improved from last week, while livestock were reported in good condition. In northern counties, however, scattered showers throughout the week followed by heavy rainfall during the weekend limited fieldwork opportunities. There were reports of flooding concerns, ponding in fields, leeching of fertilizers, and drowning of emerged crops.

### Soil Moisture: Week Ending 05/13/18

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	1	7	73	19
Subsoil moisture .....	0	4	75	21

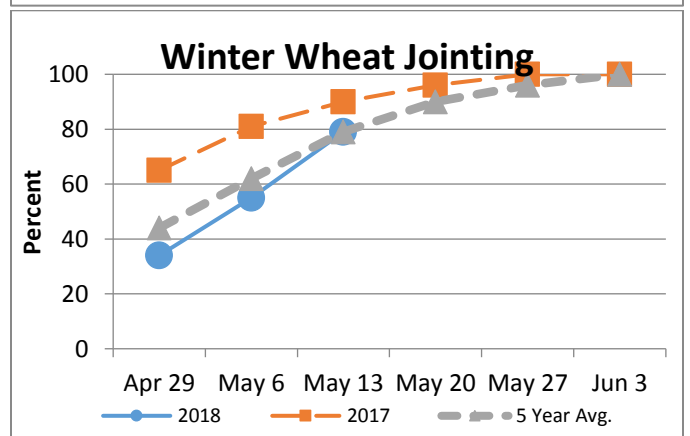
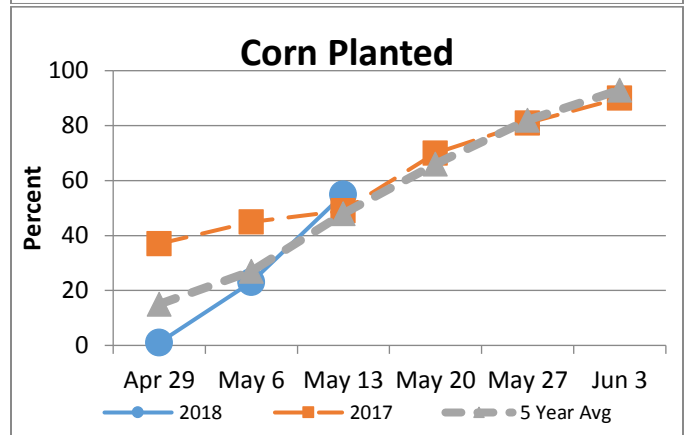
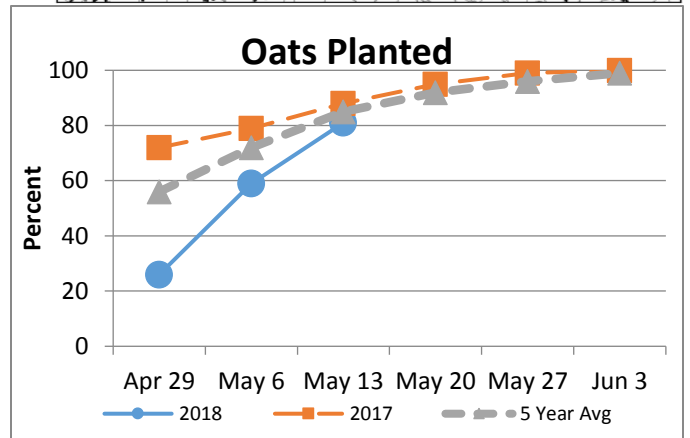
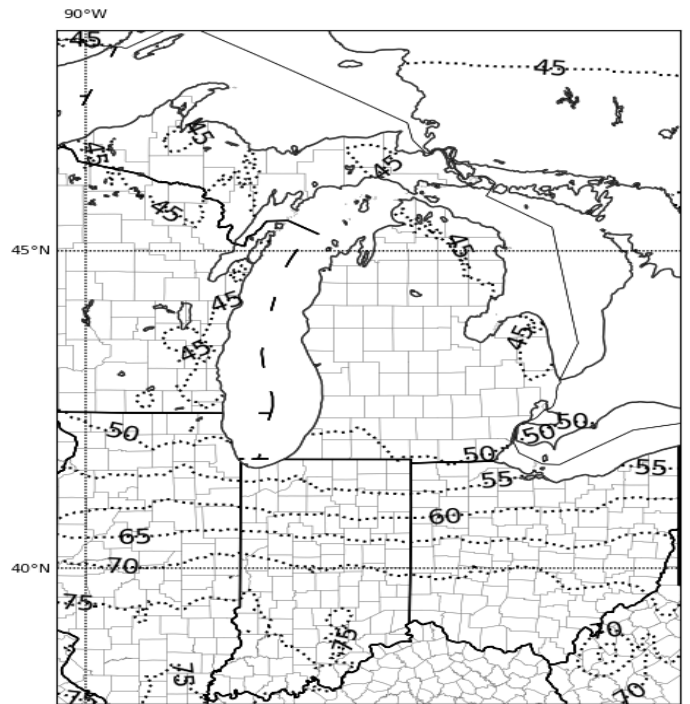
### Crop Progress : Week Ending 05/13/18

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year Average
Days Suitable for Fieldwork ..	5.2	4.7	NA	NA
Corn Planted .....	55	23	49	48
Corn Emerged .....	16	1	22	16
Soybeans Planted .....	31	8	19	19
Soybeans Emerged .....	3	0	4	2
Winter Wheat Jointing .....	79	55	90	79
Winter Wheat Headed .....	5	2	40	16
Alfalfa Hay 1st Cutting .....	2	0	NA	NA
Oats Planted .....	81	59	88	85
Oats Emerged .....	48	20	72	58

### Crop Condition: Week Ending 05/13/18

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat .....	1	3	19	63	14
Pasture and Range .....	0	3	30	58	9

Great Lakes Region Estimated Soil Temperature (F)  
Valid for: 2018-05-14



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

For the Period: May 07, 2018  
To: May 13, 2018

LAST WEEK WEATHER SUMMARY DATA | April 01, 2018 - May 13, 2018

STATION	TEMPERATURE				PRECIPITATION		PRECIPITATION			GDD BASE 50F	
	HI	LO	AVG	DFN	TOTAL	DAYS	TOTAL	DFN	DYS	TOTAL	DFN
<b>10_NORTHWEST</b>											
BRYAN 2 SE	83	42	58	+1	0.97	2	6.73	+1.22	19	181	-3
DEFIANCE AP	82	42	59	+1	0.19	2	5.24	+0.74	23	202	+6
FINDLAY AP	83	44	60	+1	1.21	6	5.41	+0.73	25	257	+31
LIMA ALLEN COUN	81	41	60	+1	0.68	3	4.69	-0.38	20	230	-8
PANDORA	84	42	60	+1	0.85	2	3.67	-1.41	14	218	-4
PAULDING	85	44	60	+3	0.42	3	3.93	-0.93	20	199	+10
TOLEDO EXPRESS	83	42	58	+0	1.73	5	7.72	+3.11	25	220	+16
TOLEDO METCALF	82	44	58	+0	1.10	4	6.19	+1.68	23	206	+12
VAN WERT 1 S	84	43	62	+3	0.20	1	2.14	-2.85	10	196	-35
WAUSEON WATER P	80	44	58	+1	1.29	3	5.82	+1.20	20	166	-8
<b>20_NORTH_CENTRAL</b>											
BUCYRUS	84	42	62	+5	0.28	3	4.45	-0.63	18	220	+28
ELYRIA LORAIN C	82	39	57	+0	1.09	3	5.83	+0.70	21	170	-11
FREMONT	85	39	60	+2	0.24	2	4.78	-0.17	14	176	-26
MANSFIELD LAHM	82	45	59	+2	0.82	5	5.81	-0.09	28	234	+36
NORWALK WWTP	84	39	61	+4	0.61	2	4.53	-0.50	20	193	-6
<b>30_NORTHEAST</b>											
AKRON CANTON AP	77	47	61	+4	0.75	5	7.67	+2.41	30	268	+66
ASHTABULA COUNT	80	41	55	+0	2.06	4	3.89	-0.71	20	178	+8
CHARDON	82	41	56	+2	0.92	4	6.81	+1.07	24	146	+4
CLEVELAND-HOPKI	83	43	57	-1	1.28	4	7.05	+2.11	28	224	+8
MOSQUITO CREEK	83	43	59	+3	0.72	4	5.67	+0.81	27	179	-8
STOW	82	43	60	+1	0.78	4	5.96	+0.01	23	188	-30
WOOSTER EXP STA	78	42	61	+3	0.22	2	6.43	+1.04	14	188	-13
WOOSTER WAYNE C	82	41	58	+0	0.83	5	7.51	+2.67	28	213	+11
<b>40_WEST_CENTRAL</b>											
BELLEFONTAINE	81	41	63	+5	0.33	2	4.89	-0.31	15	234	+4
HUNTSVILLE 3N	83	40	62	+3	0.10	2	4.90	-0.30	17	214	-15
NEW CARLISLE	88	42	65	+6	0.33	2	3.06	-2.19	11	216	-17
SIDNEY 1 S	83	37	63	+6	0.63	2	5.20	-0.06	14	236	+27
SPRINGFIELD NEW	82	40	62	+4	0.54	3	5.27	+0.02	18	212	-21
URBANA WWTP	82	40	63	+5	0.41	2	8.47	+2.77	15	227	-1
VERSAILLES	83	43	63	+2	0.26	1	5.01	-0.79	16	228	-58
WAPAKONETA	84	41	63	+4	NA	NA	NA	NA	NA	264	+36
<b>50_CENTRAL</b>											
CENTERBURG 2 SE	82	46	65	+7	0.07	1	7.05	+1.43	18	207	-30
CIRCLEVILLE	87	49	69	+9	0.34	2	8.42	+2.98	15	341	+60
COLUMBUS OHIO S	83	46	65	+5	0.20	5	5.15	+0.05	23	288	+26
DELAWARE	84	41	64	+5	0.36	3	3.28	-1.63	11	278	+34
FREDERICKTOWN 4	85	44	65	+9	0.31	3	6.73	+1.47	21	248	+70
GALION WATER WO	83	42	61	+3	0.79	3	5.37	+0.00	11	147	-48
LANCASTER	86	47	69	+9	0.02	1	5.71	+0.43	21	336	+42
LONDON STATE FI	83	47	65	+6	0.20	2	5.03	-0.35	13	228	+0
MARION MUNICIPA	83	41	63	+5	0.21	3	4.63	-0.29	23	229	+12
MARYSVILLE	85	43	65	+5	0.42	2	4.54	-0.46	11	219	-54
NEWARK HEATH AI	86	44	65	+6	0.64	4	6.37	+0.89	23	289	+53
WASHINGTON COUR	84	46	65	+5	0.47	3	4.91	-0.72	15	246	-40
<b>60_EAST_CENTRAL</b>											
DENNISON WTR WK	84	46	64	+6	0.71	3	6.47	+1.37	22	237	+30
NEW PHILADELPHI	83	47	64	+6	0.95	3	6.93	+1.96	23	286	+60
STUEBENVILLE	84	47	63	+4	0.83	2	6.58	+1.43	18	231	-5
<b>70_SOUTHWEST</b>											
CINCINNATI MUNI	87	44	67	+5	0.25	3	5.51	-0.48	21	338	+18
DAYTON INTL AP	87	43	67	+8	0.25	3	5.44	-0.60	23	301	+34
DAYTON WRIGHT B	86	45	69	+9	0.12	3	6.11	+0.22	22	358	+72
HARRISON	88	41	68	+7	0.17	1	8.03	+1.65	12	308	+6
WILMINGTON 3 N	85	44	66	+6	0.18	2	5.78	-0.29	17	246	-16
WRIGHT PATERSON	85	43	67	+8	0.19	2	6.20	+0.95	20	298	+64
<b>80_SOUTH_CENTRAL</b>											
GALLIPOLIS	88	49	69	+5	0.32	1	5.00	-0.32	16	328	-100
HILLSBORO	86	45	69	+10	0.15	2	5.33	-0.77	14	288	+21
PORTSMOUTH-SCIO	85	51	68	+6	0.06	2	4.36	-1.26	13	227	-123
WATERLOO	88	46	67	+7	0.51	1	6.02	+0.65	16	259	-9
WAVERLY	88	50	69	+8	0.41	2	7.09	+1.62	14	318	+28
<b>90_SOUTHEAST</b>											
BEVERLY STP	83	47	65	+6	0.22	3	5.61	+0.49	21	241	-16
CAMBRIDGE	86	46	68	+7	0.28	1	6.10	+0.90	11	208	-102
HANNIBAL LOCKS	85	47	64	+6	1.13	4	9.06	+3.99	20	221	-12
NEW LEXINGTON 2	86	44	64	+7	0.09	2	6.42	+0.77	18	230	+22
ZANESVILLE MUNI	86	46	65	+6	0.61	4	6.28	+1.18	21	312	+62

Summary based on NOAA Regional Climate Centers (RCCs) data. DFN = departure from normal. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit. Climate normals used are for the 1981-2010 period.

Notice: Please be advised, the Weekly Crop Progress and Condition Report's weather station data table may be discontinued for budget reasons. This includes the possibility of discontinuing the weather graphics. Please contact your local NASS Regional Field Office with comments or compliments regarding this issue. Crop progress and condition data will continue to be available in the Weekly Crop Progress and Condition Report.