



# Ohio Crop Weather

OH-CW1818

May 7, 2018

## Rain Stalls Progress

Conditions early in the week allowed farmers ample opportunity for planting, but the window was closed again with rains that arrived mid-week. There were 4.7 days available for fieldwork, according to Cheryl Turner, Ohio State Statistician with the USDA's National Agricultural Statistics Service. Soils dried out and warmed up, offering near ideal planting conditions. **Oat** emergence also benefitted. **Alfalfa** fields got a boost but the first cutting is still a way off for most. **Pastures** recovered from the cold wet spring and are in mostly good to excellent condition. Winds kept spraying to a minimum in some areas. Some growers are concerned about nitrogen loss in fields that were soaked for an extended period of time. Other activity included field tillage and preparation, manure hauling, and cutting cereal grains for silage.

### Soil Moisture: Week Ending 05/06/18

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	0	2	76	22
Subsoil moisture .....	0	1	72	27

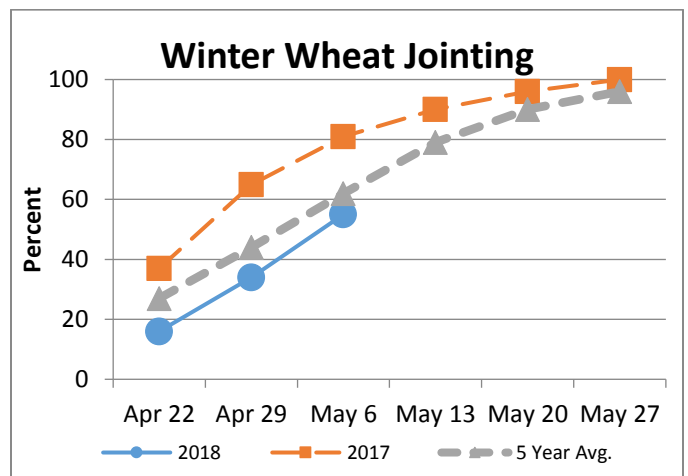
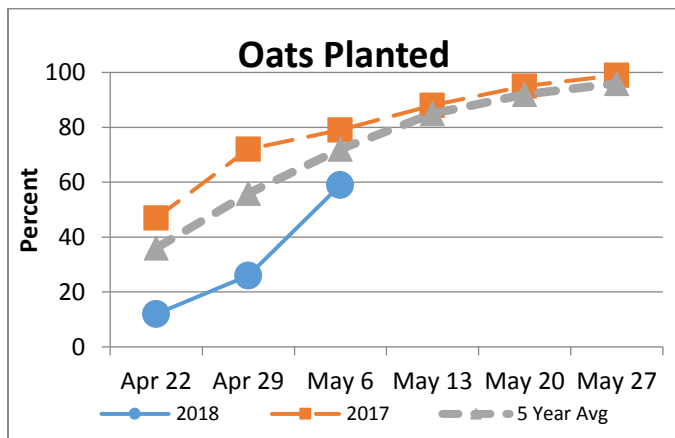
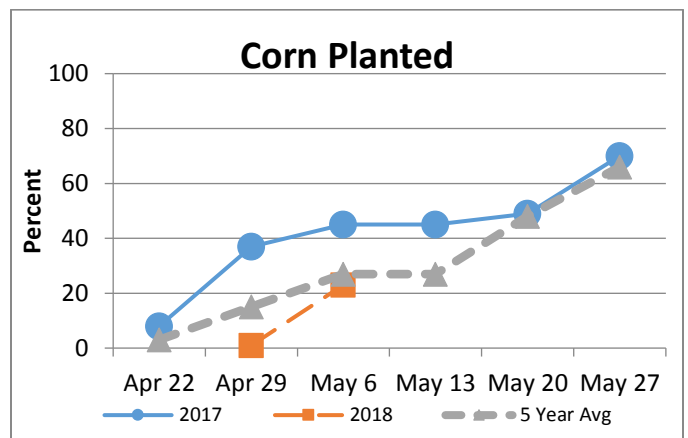
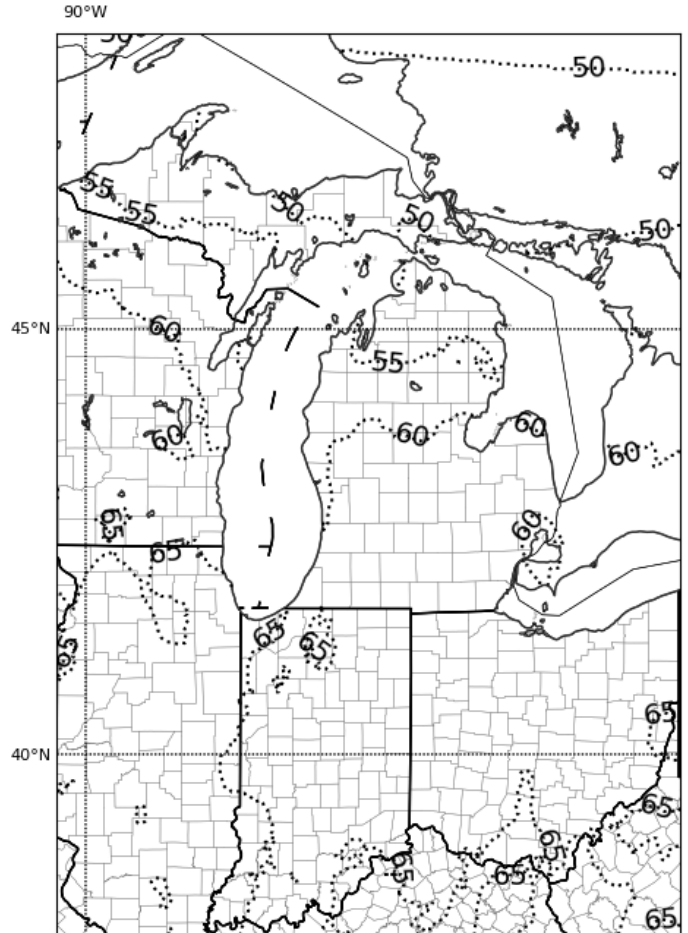
### Crop Progress : Week Ending 05/06/18

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year Average
Days Suitable for Fieldwork ..	4.7	2.6	NA	NA
Corn Planted .....	23	1	45	27
Corn Emerged .....	1	0	11	5
Soybeans Planted .....	8	1	16	9
Winter Wheat Jointing .....	55	34	81	62
Winter Wheat Headed .....	2	1	17	6
Oats Planted .....	59	26	79	72
Oats Emerged .....	20	7	56	39

### Crop Condition: Week Ending 05/06/18

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat .....	1	3	20	60	16
Pasture and Range .....	0	4	33	55	8

Great Lakes Region  
Estimated Soil Temperature (F)  
Valid for: 2018-05-07



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

For the Period: April 30, 2018  
To: May 06, 2018

LAST WEEK WEATHER SUMMARY DATA							April 01, 2018 - May 06, 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	86	32	63	+8	2.71	3	5.76	+1.26	17	120	-8
DEFIANCE AP	84	33	63	+7	2.26	4	5.05	+1.42	21	146	+6
FINDLAY AP	86	39	66	+9	0.36	3	4.20	+0.31	19	184	+20
LIMA ALLEN COUN	82	37	65	+8	0.56	3	4.01	-0.18	17	162	-11
PANDORA	84	34	65	+9	0.48	2	2.77	-1.44	14	154	-5
PAULDING	85	32	62	+7	0.68	2	3.51	-0.47	17	127	-7
TOLEDO EXPRESS	85	34	66	+11	3.15	4	5.99	+2.14	20	160	+14
TOLEDO METCALF	84	36	65	+10	2.57	5	5.09	+1.45	19	150	+12
VAN WERT 1 S	84	35	62	+6	0.12	1	1.94	-2.12	9	126	-38
WAUSEON WATER P	83	31	61	+7	2.80	3	4.53	+0.72	17	110	-13
<b>20_NORTH_CENTRAL</b>											
BUCYRUS	84	36	62	+8	0.34	2	4.17	-0.02	15	150	+11
ELYRIA LORAIN C	83	32	63	+9	0.79	3	4.74	+0.53	18	124	-7
FREMONT	84	31	62	+6	0.67	2	4.14	+0.01	11	94	-48
MANSFIELD LAHM	83	41	64	+9	0.70	4	4.99	+0.04	23	164	+20
NORWALK WWTP	84	34	62	+7	1.39	3	4.54	+0.30	18	137	-6
<b>30_NORTHEAST</b>											
AKRON CANTON AP	83	36	64	+9	1.06	4	6.92	+2.61	25	183	+36
ASHTABULA COUNT	82	27	62	+8	0.25	2	1.83	-2.09	16	130	+7
CHARDON	82	28	58	+6	0.85	3	5.89	+1.11	20	100	+0
CLEVELAND-HOPKI	83	37	66	+10	0.80	3	5.77	+1.61	24	164	+6
MOSQUITO CREEK	84	27	58	+4	0.80	2	4.95	+0.92	23	114	-24
STOW	83	30	59	+3	0.53	2	5.18	+0.46	19	125	-22
WOOSTER EXP STA	82	28	59	+4	0.62	2	6.21	+1.78	12	134	-12
WOOSTER WAYNE C	81	29	62	+6	0.79	4	6.68	+2.66	23	146	+2
<b>40_WEST_CENTRAL</b>											
BELLEFONTAINE	82	33	60	+4	0.31	3	4.52	+0.12	14	130	-37
HUNTSVILLE 3N	84	30	60	+4	0.51	2	4.80	+0.50	15	134	-34
NEW CARLISLE	83	36	58	+2	0.04	1	2.73	-1.47	9	104	-66
SIDNEY 1 S	83	31	62	+7	0.31	2	4.81	+0.46	14	142	-8
SPRINGFIELD NEW	79	28	59	+2	0.11	2	4.73	+0.53	15	126	-44
URBANA WWTP	81	31	60	+4	0.29	2	8.06	+3.44	13	134	-32
VERSAILLES	83	32	61	+3	0.33	2	4.75	+0.08	15	134	-73
WAPAKONETA	82	36	65	+9	NA	NA	NA	NA	NA	172	+8
<b>50_CENTRAL</b>											
CENTERBURG 2 SE	83	31	60	+4	0.53	2	6.98	+2.35	17	113	-62
CIRCLEVILLE	87	36	64	+6	1.12	2	8.08	+3.69	13	208	-2
COLUMBUS OHIO S	83	34	65	+7	0.46	4	4.95	+0.76	18	180	-14
DELAWARE	82	32	64	+7	0.34	3	2.92	-1.07	8	172	-6
FREDERICKTOWN 4	83	31	61	+7	0.43	2	6.42	+2.10	18	146	+17
GALION WATER WO	83	32	65	+10	0.49	3	4.26	-0.17	9	154	+13
LANCASTER	85	32	65	+6	0.16	3	5.69	+1.37	20	196	-22
LONDON STATE FI	82	32	60	+4	0.42	2	4.83	+0.41	11	126	-39
MARION MUNICIPA	82	30	63	+7	0.80	3	4.41	+0.39	19	153	-5
MARYSVILLE	84	34	66	+8	0.03	1	3.91	-0.15	8	116	-84
NEWARK HEATH AI	85	30	63	+6	0.17	3	5.73	+1.20	19	182	+12
WASHINGTON COUR	83	33	61	+2	0.25	2	4.44	-0.05	12	138	-76
<b>60_EAST_CENTRAL</b>											
DENNISON WTR WK	85	29	59	+3	0.17	2	5.71	+1.48	18	133	-16
NEW PHILADELPHI	84	29	63	+7	0.29	3	5.98	+1.88	20	184	+16
STUEBENVILLE	85	30	59	+2	0.14	3	5.75	+1.54	16	142	-30
<b>70_SOUTHWEST</b>											
CINCINNATI MUNI	83	33	63	+4	0.22	4	5.26	+0.42	18	206	-34
DAYTON INTL AP	82	38	65	+8	0.18	4	5.19	+0.20	20	184	-14
DAYTON WRIGHT B	83	39	66	+8	0.24	4	5.99	+1.12	19	221	+9
HARRISON	82	32	63	+4	1.19	3	7.86	+2.72	11	187	-36
WILMINGTON 3 N	82	31	60	+3	0.21	3	5.60	+0.70	15	137	-56
WRIGHT PATERSON	84	30	65	+9	0.37	4	6.01	+1.81	18	183	+13
<b>80_SOUTH_CENTRAL</b>											
GALLIPOLIS	86	33	63	+0	0.85	2	4.68	+0.37	15	192	-136
HILLSBORO	84	32	65	+8	0.37	2	5.18	+0.19	12	173	-27
JACKSON 3 NW	85	31	61	+3	0.16	1	5.97	+1.65	12	154	-62
PORTSMOUTH-SCIO	82	32	65	+5	1.39	2	4.82	+0.35	11	202	-65
SOUTH POINT	86	34	62	+2	1.39	2	4.37	-0.39	14	178	-84
WATERLOO	85	29	60	+2	0.98	2	5.51	+1.20	15	158	-39
WAVERLY	86	36	65	+7	0.73	2	6.68	+2.25	12	204	-12
<b>90_SOUTHEAST</b>											
BEVERLY STP	85	31	60	+3	0.56	3	5.51	+1.36	19	132	-56
HANNIBAL LOCKS	83	29	58	+1	0.73	2	7.88	+3.79	15	119	-54
NEW LEXINGTON 2	84	29	59	+3	0.15	2	6.33	+1.73	16	130	-22
ZANESVILLE MUNI	83	31	64	+7	0.14	3	5.67	+1.48	17	200	+13

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.