



# Ohio Crop Weather

OH-CW1613

April 22, 2013

Two days were suitable for field work in Ohio during the week ending April 21 according to the USDA, NASS, Great Lakes Region. Rain throughout the State kept farmers from working in their fields for most of the week, particularly in the northern and western parts of the State where heavy rains and flooding occurred. Farmers in areas with less rain were able to do some field work, including planting oats and alfalfa. The rain has been beneficial to winter wheat, which is in a rapid growth phase. Overall the crop is looking good. Although some field prep activities are ongoing, many producers are waiting for warmer and drier weather to start planting corn.

### Soil moisture for week ending 04/21/13

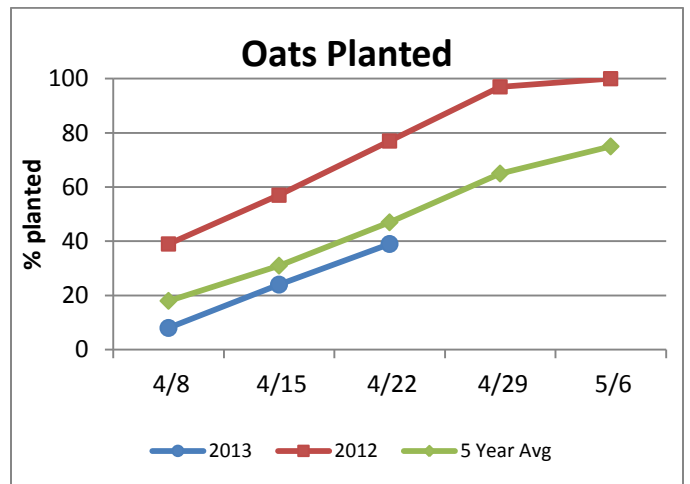
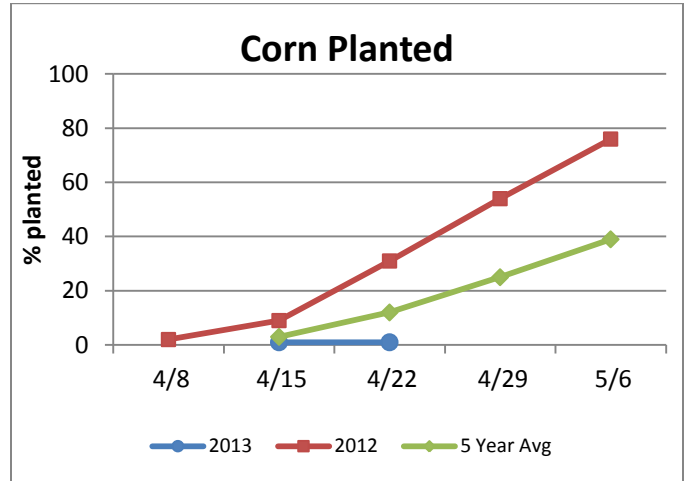
Stratum	Very short	Short	Adequate	Surplus
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Topsoil	0	4	43	53
Subsoil	1	10	60	29

### Crop condition for week ending 04/21/13

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Pasture	3	13	37	44	3
Winter Wheat	1	4	23	60	12

### Crop progress for week ending 04/21/13

Crop	This week	Last week	Last year	5-year average
	<i>Days</i>	<i>Days</i>	<i>Days</i>	<i>Days</i>
Days Suitable for Fieldwork	2	3	--	--
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn, planted	1	1	31	12
Oats, planted	39	24	77	47
Oats, emerged	12	10	34	15



### WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY, APRIL 21<sup>1</sup>

Region	Temperature		Precipitation				Growing Degree Days <sup>2</sup>			
	Last Week	Dev.	Last Week	Dev.	Since Apr. 1	Dev.	Last Week	Dev.	Since Apr. 1	Dev.
	<i>Degrees</i>	<i>Degrees</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Days</i>	<i>Days</i>	<i>Days</i>	<i>Days</i>
Northwest	49.6	-1.3	1.69	0.94	4.02	1.65	34	-13	84	-17
North Central	53.5	2.8	0.62	-0.16	3.17	0.71	48	4	107	8
Northeast	55.2	5.4	0.35	-0.42	2.15	-0.39	57	14	120	24
West Central	54.8	2.7	1.51	0.65	3.58	0.93	51	0	132	15
Central	58.0	5.5	1.12	0.36	2.45	-0.13	64	10	156	29
Central Hills	56.3	5.4	0.72	-0.03	2.78	0.17	60	11	134	23
Northeast Hills	56.3	4.9	0.71	0.02	2.20	-0.28	69	19	157	39
Southwest	56.5	2.7	1.70	0.78	3.02	0.18	70	12	175	36
South Central	60.3	5.9	0.93	0.19	1.48	-0.82	80	16	197	35
Southeast	57.9	5.1	0.83	0.18	1.47	-0.92	73	15	181	40
<b>STATE</b>	55.9	3.8	1.06	0.29	2.62	0.10	61	8	146	23

<sup>1</sup> Issued by USDA, NASS, Great Lakes Region in cooperation with the Midwest Regional Climate Center at the University of Illinois

<sup>2</sup> Growing degree days (GDD) is the sum of daily mean temperatures minus 50 per day; 86 maximum and 50 minimum. The GDD is accumulative from April 1.

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