



The Digital Ag Download

A quarterly eNewsletter with research updates, Precision Ag news, and digital tools for your farm.

2018 Spring Research Report

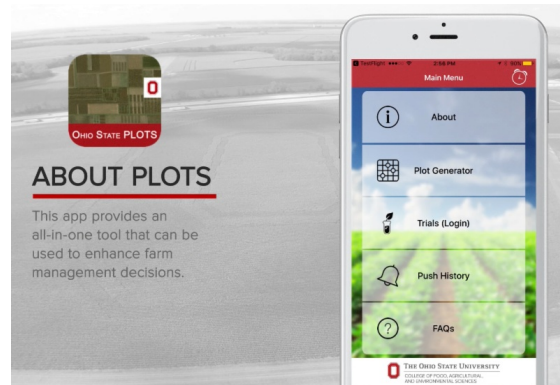
As planting winds down across the state and most crops have emerged, we wanted to share some helpful findings to use through the growing season! Be sure to share this newsletter with anyone who may be interested; we hope you enjoy! – The Ohio State Digital Ag Team

Digital Agriculture at OSU

In-season Apps make scouting easier!

Collecting in-season data including scouting intel and imagery can be useful on the farm. For those conducting on-farm studies, collecting data beyond yield can provide valuable context when evaluating yield results post-harvest. There are several mobile applications (APPS) available today that can assist with scouting and collecting data. See article below for more information:

In-season Apps



OSU Digital Ag Plant 2018

The Ohio State Digital Team planted approximately **1,560 total acres and 25 studies**, breaking down to **915 acres of corn and 645 acres of beans** for the 2018 growing season. Now it's on to collecting stand-counts and data collection for the rest of the season!

Thanks to our on-farm cooperators and field crew for their hard work and long hours this spring!

Crop Protection APPs

The number of mobile applications developed and offered to support protection management continues to grow. Many of these Apps can provide important information at the farm level. This list of Apps represents many used by farmers or their agronomic consultants to help with nutrient management including planning, scouting, evaluating stress and executing field applications.

For more information, download the App list here:

Crop Protection APPs



Congratulations to the eFields Team

The eFields team was awarded the Emerging Community Engagement Award on May 2, 2018! The team is also a National Finalist for the National Association of County Agricultural Agents 2018 Communications Award National Judging. The team will find out its national placing at the end of July.

Emerging Community Engagement Award

Transitions of No-Till

When is no-till not really no-till? If a field has not been tilled the previous two seasons, is the third year truly no-till?

Find out by clicking below:

Transitions



Upcoming 2018 Field Days:

7/16: Western Ohio Precision Ag Day

The July 16th Western Ohio Precision Ag Field Day will focus on nutrient placement in the soil with field demonstrations, precision equipment exhibits, and luncheon speakers. Recent research and innovations will be demonstrated. While the event is free, RSVPs are required by July 2 for a lunch count.

For more information and registration, click below:

Information and Registration



8/29: Champaign County Precision Ag Day: Data Management

Learn about Data Management in Precision Agriculture. The day will start with an overview of on farm research and will continue with data management, data stewardship fundamentals and troubleshooting along with much more. The event is free, however, RSVPs for lunch are required.

For more information and registration, click below:

Information and Registration



8/14: Northwest Ohio Precision Planter Day

The Northwest Ohio Precision Planter Day will focus on precision planters and feature discussions and demonstrations from equipment, seed, and technology professionals. The field day begins with a program and the afternoon will feature planter demonstrations in the field. There is a registration fee. Please follow the below link for more information:

Information and Registration



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