Weekly Article

9-1-20

Hello, my Name is Richard Purdin with OSU Extension Ag and Natural resource Educator for Adams County. I hope to better inform local producers and the general public of the latest news in the world of Agriculture. As we start the month of September signs of fall are starting to show up. In my travels I have started to notice many of the walnut tree leaves starting to change colors and dry down. There is still a market today for walnuts, Keim Family Farm Located on Tater Ridge Road will start accepting walnuts October 5th and the current price received is \$15 for every hundred pounds processed. If you have questions or need directions call (937) 544-7813.

With the Autumn Season creeping up on us, many producers are wondering what the weather is going be like this harvest season. One thing is for sure it cannot be predicted completely, but the outlook looks warm with normal or above normal rainfall. Harvest should have a long window opportunity. This might give producers an opportunity to plant cover crops after harvesting the cash crops. So, the question for many farmers is, is cover crops worth planting? This is a good question and for many producers cover crops pay great dividends for not only the soil but the savings in feed cost. Cover crops have been known to help break compaction, increase water infiltration, decrease weed pressure, limit soil erosion and several other benefits. Now these benefits do not come over night, it takes time and persistence. Growing cover crops is a management tool and that means they need to be managed properly to see the full benefit. Before planting cover crops this fall think about these factors

- Why- why are you planting the cover crop, what issues do you want to address?
- When- when do you want to plant, terminate, or harvest the cover crop?
- Where- where is the best source for seed. Where is the best place to plant the cover crop on the farm (is it easily managed)?
- How how are you going to plant the cover crop, drill, planter, broadcast?

There are ifs and buts involved too.

- If- If I planted corn or soybeans before will the residual herbicide effect the cover crop growth. If the weather slows harvest or planting?
- Buts- But I have a wet farm. But the seed cost is high and corn and soybean prices or so low?

These are all factors that need considered before jumping in the cover crop frying pan. Please let me know of any question you might have.

Some other details to go over is

- Coronavirus Food Assistance Program (CFAP) sign up Deadline September 11th contact West Union FSA at (937) 544-2033.
- The Highland county Soil and water District is taking pre orders for their fish sale and annual Meeting that is going to be held September 19th. The fish will be handed out the day of the meeting from 10am to 1pm Check out our web site (adams.osu.edu) and Facebook page for details, you can also call the Highland county soil and water conservation district at (937) 393-1922.

From the Field

In scouting field conditions for Adams County, the following is things I have noticed.

- 1. Starting to see signs of Sudden Death Syndrome in the soybeans.
- 2. Stink Bug presence is increasing, evaluate for possible control options.
- 3. Water Hemp and Mairstail are having a bundle of fun in soybean fields.
- 4. Most corn is starting to dent, and silage harvest will begin soon.
- 5. Most second and some third cutting hay has completed.
- 6. Fall panicum and yellow foxtail are taking hold of most hay fields.
- 7. Mexican Bean leaf beetle and brown marmorated sink bugs causing damage on green beans.