

THE GREENE GAZETTE

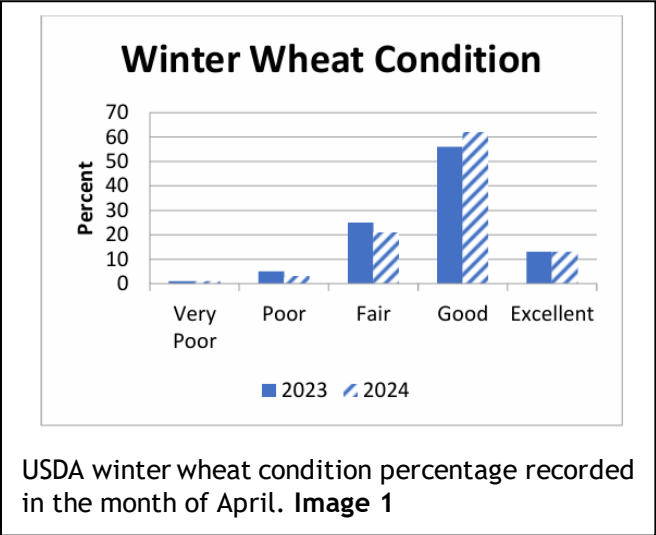
May 3, 2024

Good afternoon from the Greene Team!

Wheat Update

For the month of April, the USDA says that the winter wheat jointing progress was ahead of the five-year average pace. The condition of the crop was rated 75 percent good to excellent, remaining stable despite reports of high winds. An isolated tornado was reported in Southeast Indiana. Other activities for the week included tillage, applying fertilizers and herbicides, and installing tile drainage systems.

Wheat heads have emerge from the boot stage and some have anthers starting to emerge. At this rate, it is recommended that fungicides be applied within the next week. This is essential due to the amount of predicted rain for the following week, which induces fungal growth. You have a 5-6-day window from 10.5.1 (flowering growth stage) to get fungicide on for good results. These products will also help protect against other diseases that may be present in the field.



Wheat head at Feekes 10.5.2/flowering growth stage. **Image 2**

Corn Update

8% of corn acreage in Indiana has been planted and 283 GDDs have accumulated.

Soybean Update





























8% of corn acreage in Indiana has been planted and 283 GDDs have accumulated. Some soybeans have sprouted and are at VE staging.

Weather forecast for this past week:

- Sat 5/4
High of 80; low of 63 (sunny)
- Sun 5/5
High of 78; low of 61 (mostly cloudy)
- Mon 5/6
High of 78; low of 63 (thunderstorms early in the day)
- Tue 5/7
High of 80; low of 66 (showers early in the day)
- Wed 5/8
High of 81; low of 63 (few thunderstorms in the afternoon)
- Thur 5/9

High of 77; low of 56 (partly sunny)
Fri 5/10
High of 69; low of 49 (partly sunny)

Weather forecast for next week:

Sat 04	80°/64°		Mostly Cloudy	 24%	 SSE 6 mph	
Sun 05	78°/62°		AM Showers	 35%	 WNW 8 mph	
Mon 06	78°/64°		Scattered Thunderstorms	 58%	 SSE 9 mph	
Tue 07	82°/66°		Scattered Thunderstorms	 58%	 SSW 14 mph	
Wed 08	84°/65°		Scattered Thunderstorms	 45%	 SSW 13 mph	
Thu 09	77°/60°		AM Thunderstorms	 58%	 WSW 14 mph	
Fri 10	72°/52°		Partly Cloudy	 24%	 WNW 15 mph	

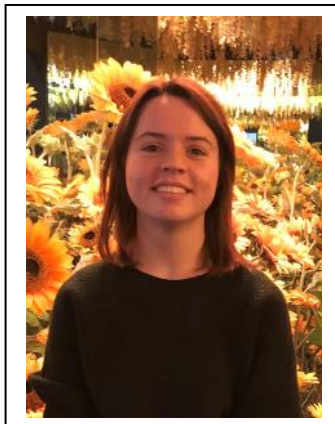
Issues in the field:

Septoria and Stagonospora Leaf Blotches seen throughout the lower canopy where there is moisture retention (see Image 3).

Week's Highlight

Hello! I'm your intern for the summer, Raelyn Butler. I just finished my sophomore year at Purdue University studying Plant Genetics, Breeding, and Biotechnology. I enjoy reading, movies with family, fishing, cooking, and art. If you need to contact me, my email raelyn@greencrop.com. I look forward to working for you this summer and good luck planting!

Thank you for reading and have a good week!



Septoria and Stagonospora Leaf Blotches. Image 3