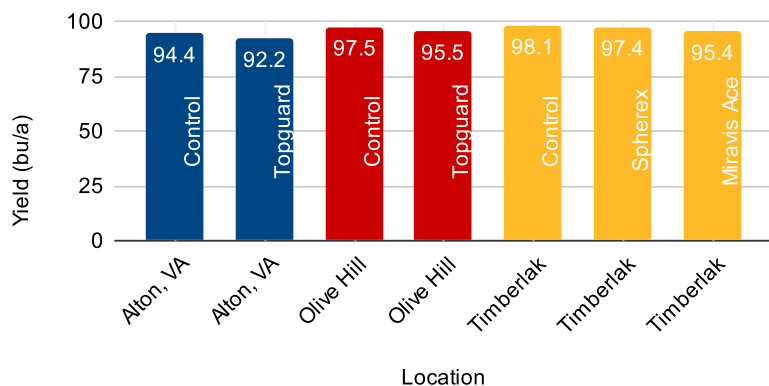


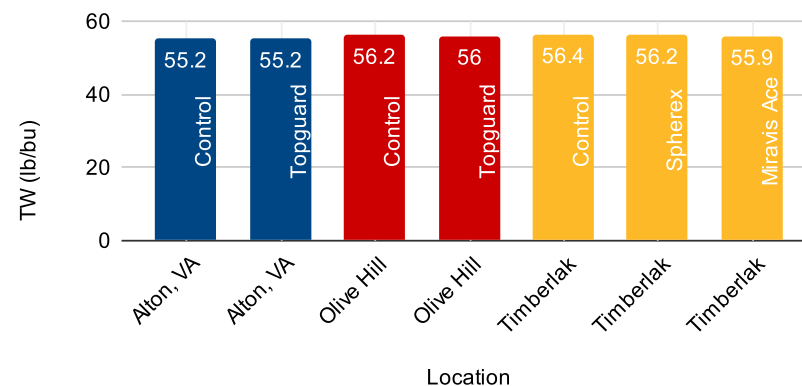
Locations			
<b>Planting Date</b>	<b>Alton, VA</b> November 4, 2022	<b>Olive Hill</b> October 20, 2022	<b>Timberlake</b> October 25, 2022
<b>Application Date</b>	April 12, 2023	April 18, 2023	April 25, 2023
<b>Variety</b>	Agrimaxx 503	Agrimaxx 503	TW2920
<b># of Replications</b>	4	5	3
<b>Treatments</b>	Topguard EQ, Control	Topguard EQ, Control	Spherex, Miravis Ace, Control
<b>Harvest Date</b>	June 28, 2023	July 7, 2023	June 15, 2023

Agent Notes - This study looked at the impact of foliar fungicide use in wheat on yield and quality. While yield is important when looking at treatment impact on wheat, quality can also impact the marketability of wheat and can change the price you receive for your wheat. Products tested include Topguard EQ, Spherex, Miravis Top, and an untreated control. I would like to thank Hill of Berrys Farm and Thomas Family Farms for their time and resources dedicated to this trial and the three cooperating companies (Southern States, BASF, and Syngenta) for their partnership.

Yield of Fungicide Treatments by Location



Test Weight of Fungicide Treatments by Location



\*There were no statistical differences between treatments for yield or test weight

**MAIN TAKE AWAYS:**

- Foliar fungicides did not have an impact on yield or quality on wheat in 2023.
- Disease pressure was low in the 2023 season which could have impacted results. Applying fungicides to wheat based on disease pressure or disease risk is the recommended NC State practice.

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