



February 5, 2020

Summary Report:

**Assessment of Evolving Peanut Fungicide Programs for Yield and Value in Southwest Georgia**

Principal Investigators:

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Objective:

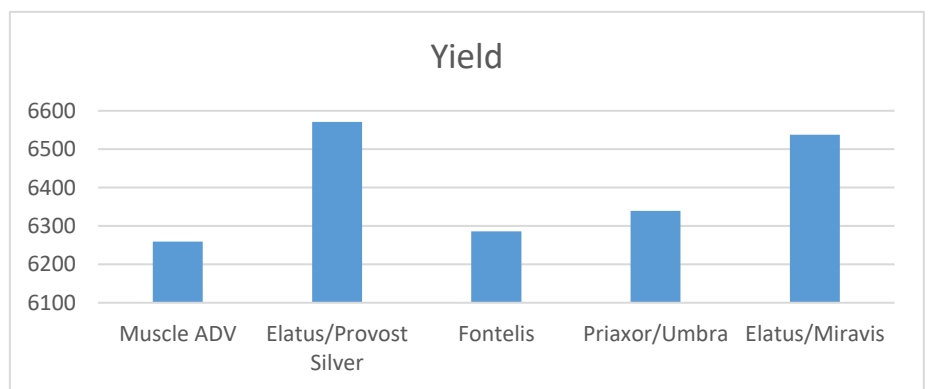
Evaluate and compare older season long peanut fungicide programs with newer premium programs for yield and value.

Treatments:

A commercial peanut field was identified and the cooperater agreed to host this plot. The plot was divided into 5 treatments and replicated 3 times across the field. Each plot was 12 rows wide and the center 6 rows were harvested for yield. Treatments consisted of a chlorothalonil / tebuconazole based program, a Fontelis program, a Provost / Elatus program, Umbra / Priaxor program, and Elatus / Miravis programs.

Results:

White Mold and Leaf Spot ratings were taken just prior to harvest and yield was calculated using the UGA Peanut Team weigh wagon. These results are in the following chart.



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