

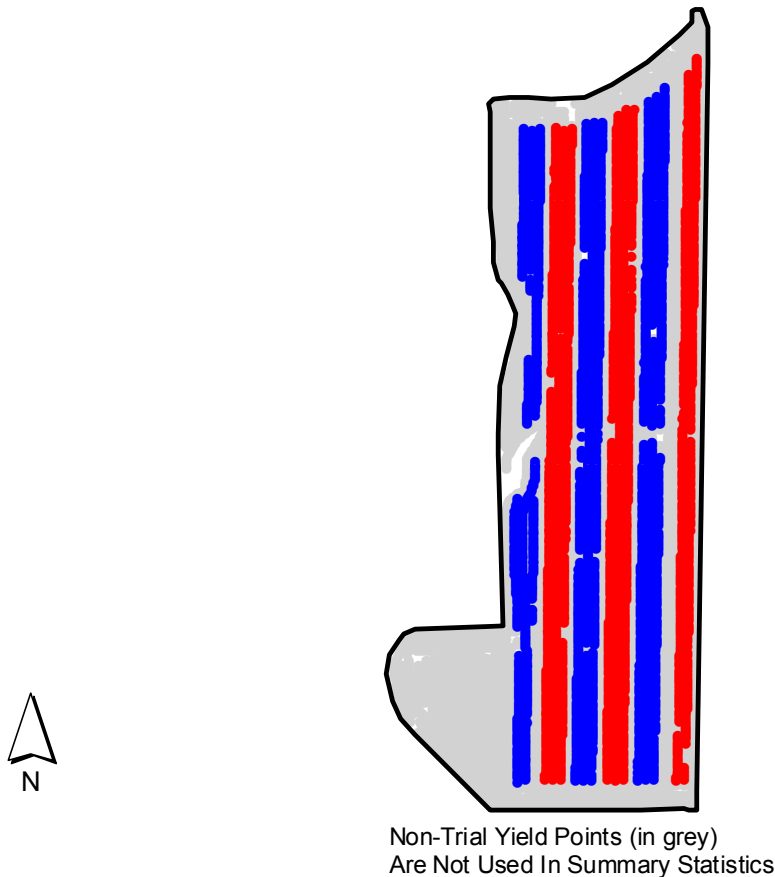
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2008 Aerial Imagery With Soil Survey



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Treatment Type and Location of Trial Within Field



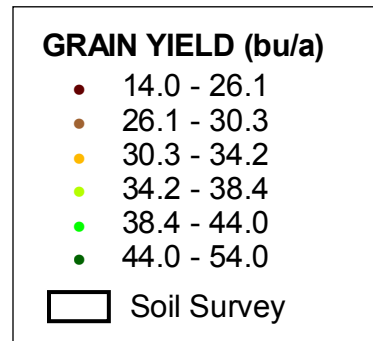
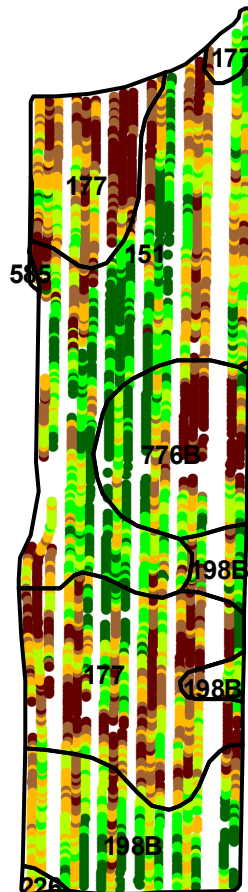
| | |
|------------------------------------|-------------------------|
| Trial Type | Headline Fungicide |
| Application Method | Ground Applied |
| Crop Rotation | Soybeans Following Corn |
| Hybrid/Variety | Asgrow AG2403 |
| Application Date/Crop Stage | ? - ? |
| County | Chickasaw |

| | |
|----------------------------|-----------|
| FUNGICIDE TREATMENT | |
| Yield Data Points | |
| ● | Headline |
| ● | Untreated |
| ● | Non-Trial |



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Trial Grain Yield Map With Soil Survey



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Summary Statistics By Soil Type and By Individual Treatment Strip

| Soil Name | Label | Percent of Trial | | Yield (bu/a) | | Yield Difference |
|--|-------|------------------|-----------|--------------|-------------|------------------|
| | | Headline | Untreated | Headline | Untreated | |
| Marshan Clay Loam, 24 To 32 Inches To Sand And Gravel, 0 To 2 Percent Slopes | 151 | 19.9 | 17.0 | 38.6 | 36.1 | 2.5 |
| Saude Loam, 0 To 2 Percent Slopes | 177 | 15.2 | 19.0 | 30.8 | 30.3 | 0.5 |
| Floyd Loam, 1 To 4 Percent Slopes | 198B | 8.9 | 8.1 | 38.2 | 36.3 | 1.9 |
| Lawler Loam, 32 To 40 Inches To Sand And Gravel, 0 To 2 Percent Slopes | 226 | 0.0 | 0.3 | 0.0 | 35.6 | 0.0 |
| Coland-Spillville Complex, 0 To 2 Percent Slopes | 585 | 0.0 | 0.1 | 0.0 | 32.4 | 0.0 |
| Lilah Sandy Loam, 2 To 5 Percent Slopes | 776B | 5.7 | 5.8 | 35.4 | 34.1 | 1.3 |
| YIELD AVERAGE FOR TRIAL | | | | 35.8 | 33.7 | 2.1 |

