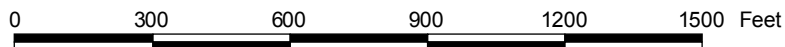


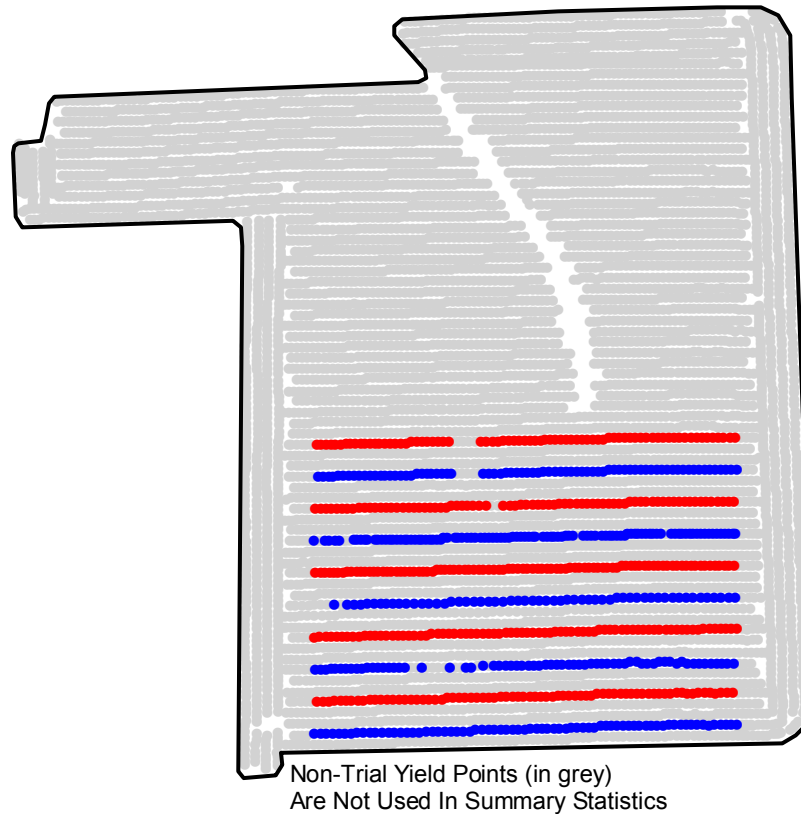
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## 2008 Aerial Imagery With Soil Survey



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# Treatment Type and Location of Trial Within Field

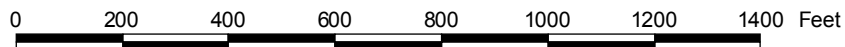


|                                    |                                       |
|------------------------------------|---------------------------------------|
| <b>Trial Type</b>                  | Plant Nutrition - Sulfur - AMS (Corn) |
| <b>Application Method</b>          | Ground Applied                        |
| <b>Crop Rotation</b>               | Corn Following Soybeans               |
| <b>Hybrid/Variety</b>              | Pioneer 35A30                         |
| <b>Application Date/Crop Stage</b> | NA - NA                               |
| <b>County</b>                      | Chickasaw                             |

**PLANT TREATMENT**

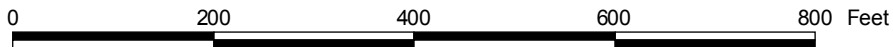
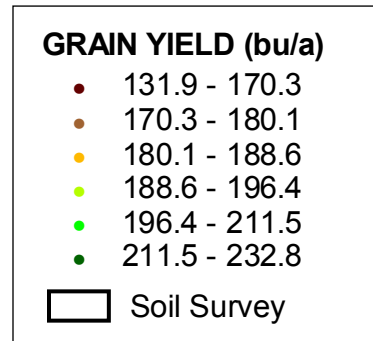
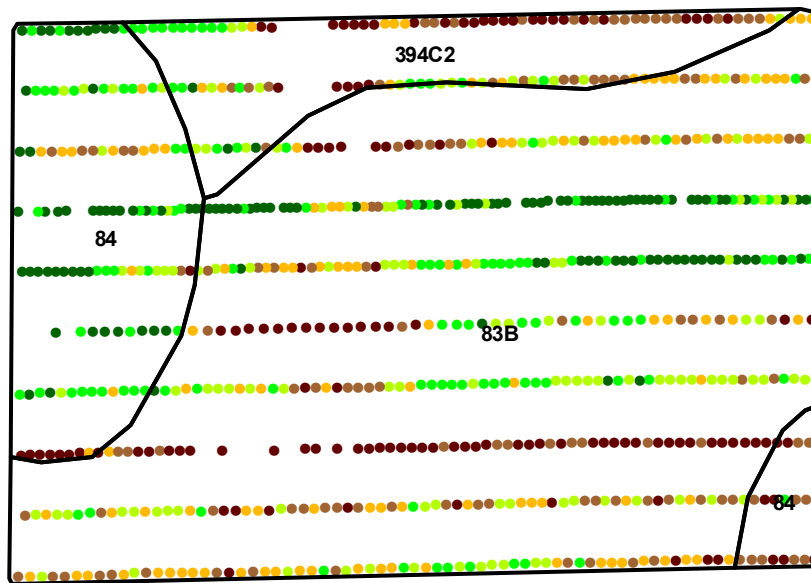
Yield Data Points

- Sulfur
- 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 |
|--|-------|------------------|-----------|--------------|--------------|------------------|
|  |       | Sulfur           | Untreated | Sulfur       | Untreated    |                  |
| Ostrander Loam, 5 To 9 Percent Slopes, Moderately Eroded | 394C2 | 8.9              | 5.3       | 178.6        | 183.3        | -4.7             |
| Kenyon Loam, 2 To 5 Percent Slopes                       | 83B   | 33.4             | 34.8      | 189.7        | 186.2        | 3.5              |
| Clyde Clay Loam, 0 To 3 Percent Slopes                   | 84    | 9.1              | 8.5       | 200.0        | 196.6        | 3.4              |
| <b>YIELD AVERAGE FOR TRIAL</b>                           |       |                  |           | <b>189.6</b> | <b>187.7</b> | <b>1.9</b>       |

