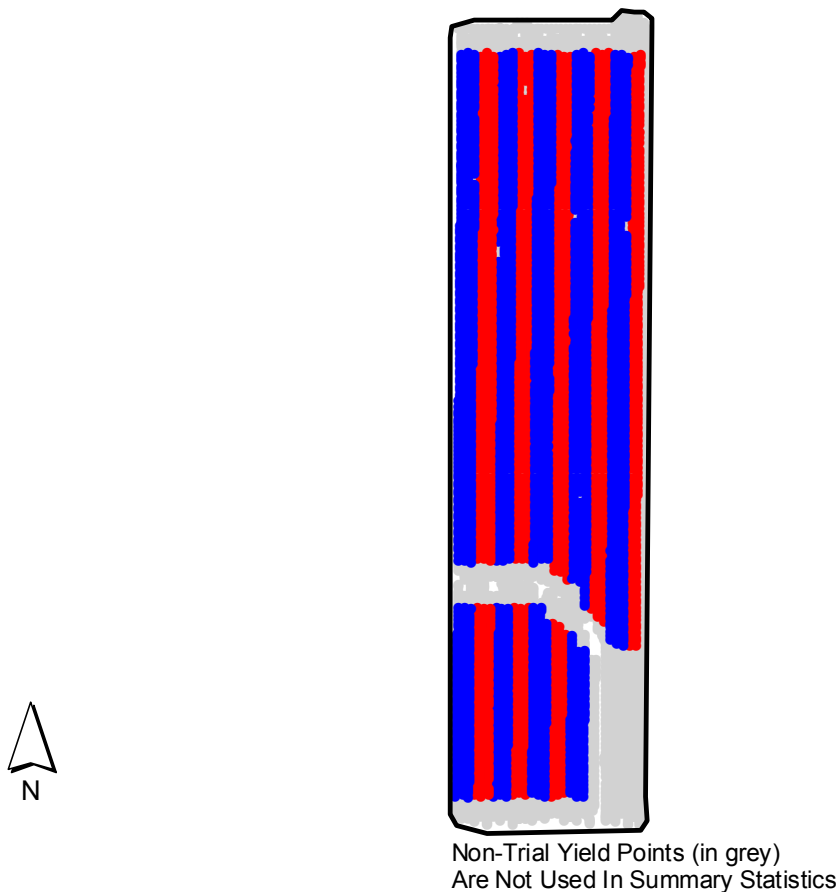


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# Treatment Type and Location of Trial Within Field

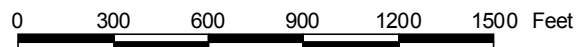


<b>Trial Type</b>	Normal + 50
<b>Fertilizer Form</b>	NH3
<b>Fertilizer Timing</b>	Fall
<b>Treatments</b>	120 lbs N vs. 170 lbs N
<b>Previous Crop</b>	Soybean
<b>County</b>	Cerro Gordo
<b>Notes</b>	Additional 50 lbs added as SD UAN

**NITROGEN TREATMENT**

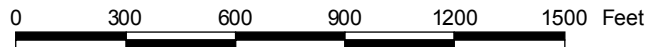
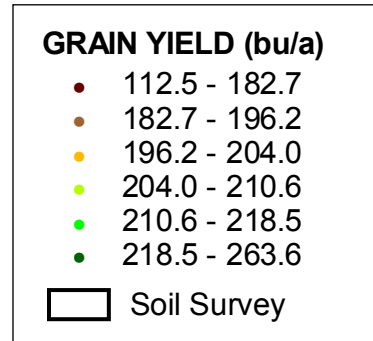
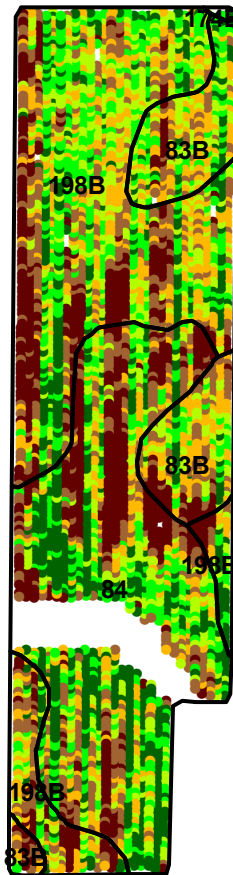
Yield Data Points

- 170 lbs N
- 120 lbs N Fall NH3
- 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
		170 lbs N	120 lbs N Fall NH3	170 lbs N	120 lbs N Fall NH3	
Bolan Loam, 2 To 5 Percent Slopes	174B	0.1	0.0	221.8	0.0	0.0
Floyd Loam, 1 To 4 Percent Slopes	198B	20.9	25.8	210.9	191.0	19.9
Kenyon Loam, 2 To 5 Percent Slopes	83B	6.8	6.6	206.0	194.8	11.2
Clyde Silty Clay Loam, 0 To 2 Percent Slopes	84	19.0	20.7	212.4	191.4	21.0
<b>YIELD AVERAGE FOR TRIAL</b>				<b>210.8</b>	<b>191.6</b>	<b>19.2</b>

