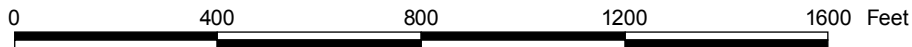
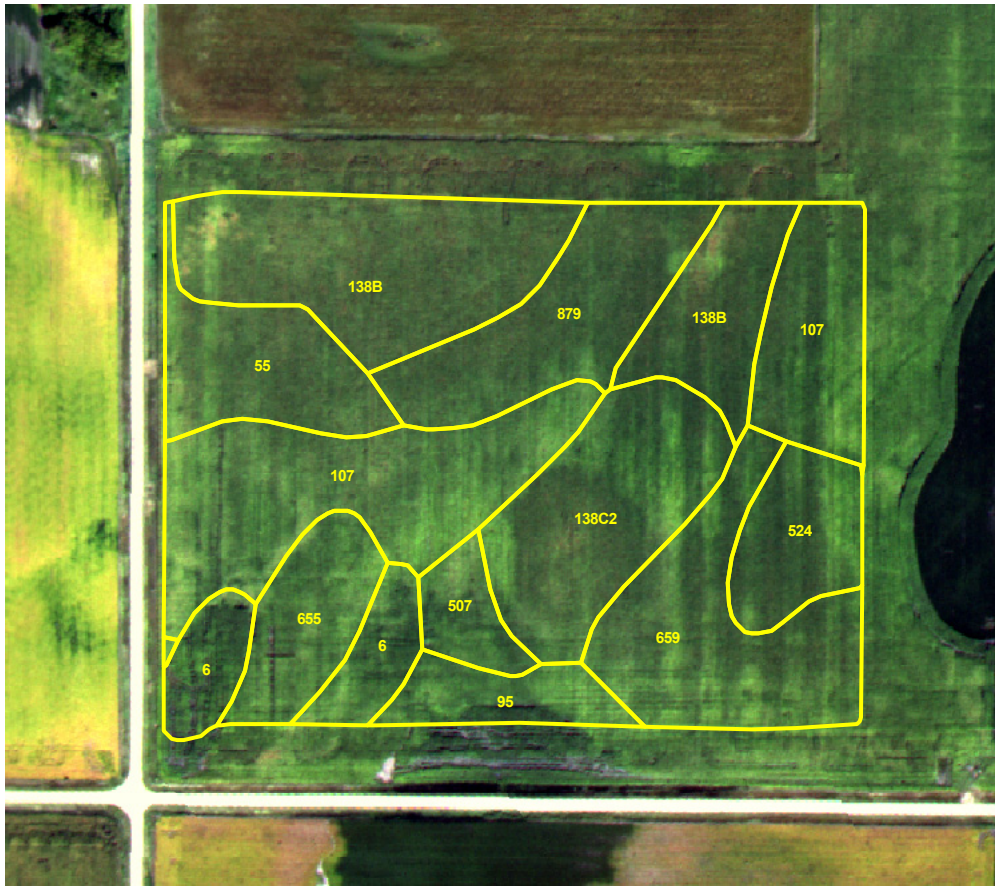


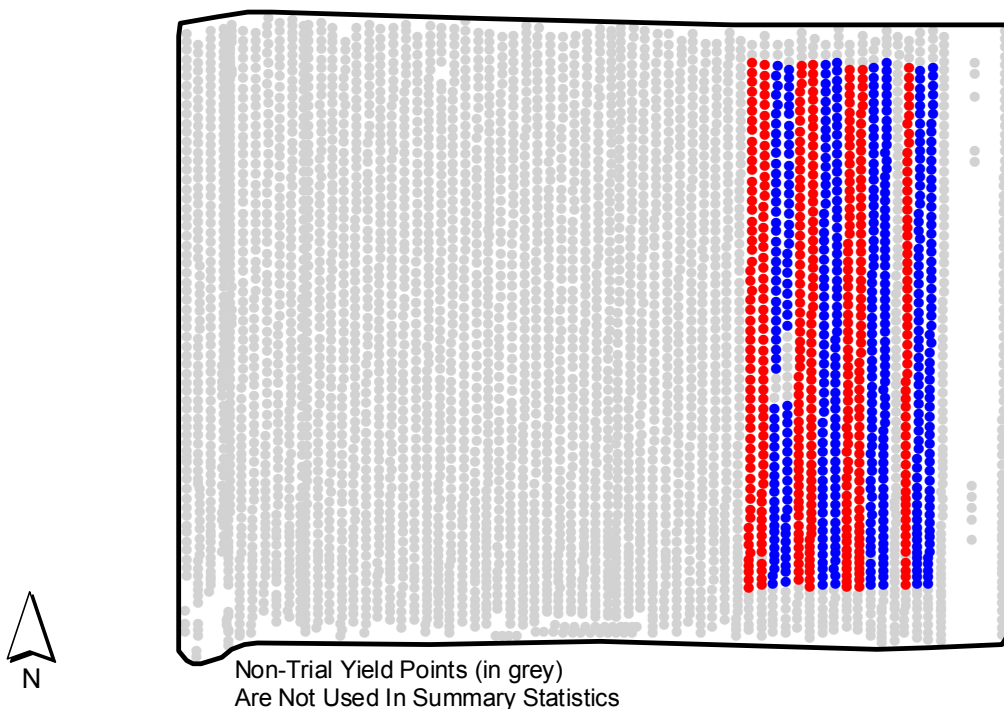
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2008 Aerial Imagery With Soil Survey



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Treatment Type and Location of Trial Within Field



Trial Type	Nitrogen - Normal +50
Fertilizer Form	Injected Hog Manure
Fertilizer Timing	Fall
Treatments	158 lbs N vs 208 lbs N
Previous Crop	Corn
County	Hancock
Notes	Extra 50 lbs applied as SD UAN

NITROGEN TREATMENT

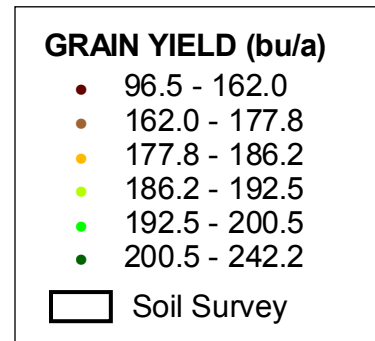
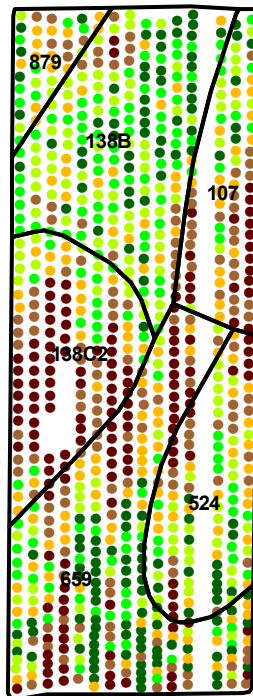
Yield Data Points

- Manure + 50 lbs N
- Manure Only
- 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
		Manure + 50 lbs N	Manure Only	Manure + 50 lbs N	Manure Only	
Webster Clay Loam, 0 To 2 Percent Slopes	107	2.5	7.8	187.0	172.1	14.9
Clarion Loam, 2 To 5 Percent Slopes	138B	12.3	12.2	194.0	190.8	3.2
Clarion Loam, 5 To 9 Percent Slopes, Moderately Eroded	138C2	8.9	5.9	173.9	145.4	28.5
Inches To Sand And Gravel, 0 To 2 Percent Slopes	524	3.8	9.4	193.2	180.0	13.2
Sand And Gravel, 0 To 2 Percent Slopes	659	16.6	16.5	194.9	169.6	25.3
Fostoria Loam, 1 To 3 Percent Slopes	879	2.6	1.4	192.7	179.9	12.8
YIELD AVERAGE FOR TRIAL				190.0	174.3	15.7

