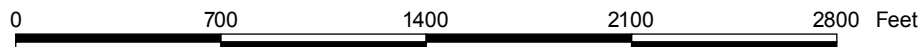
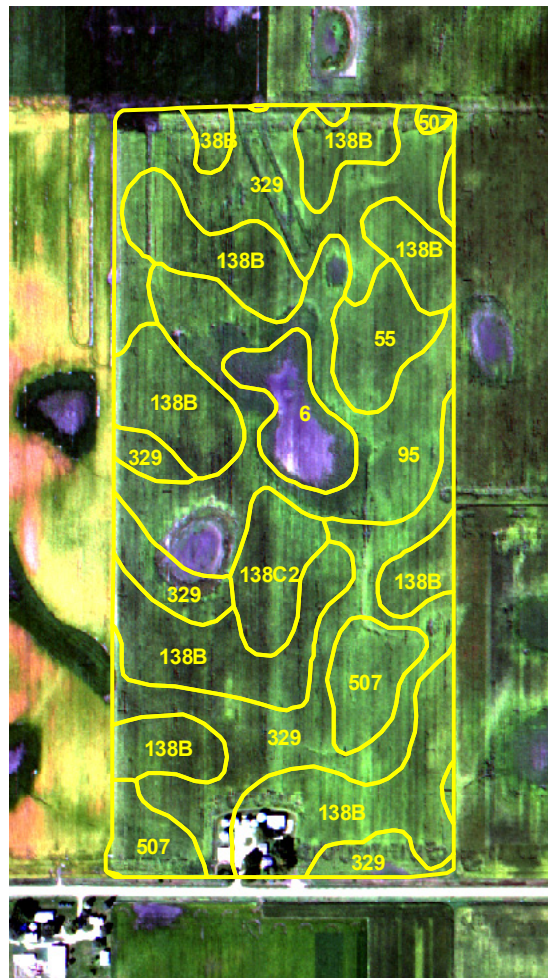


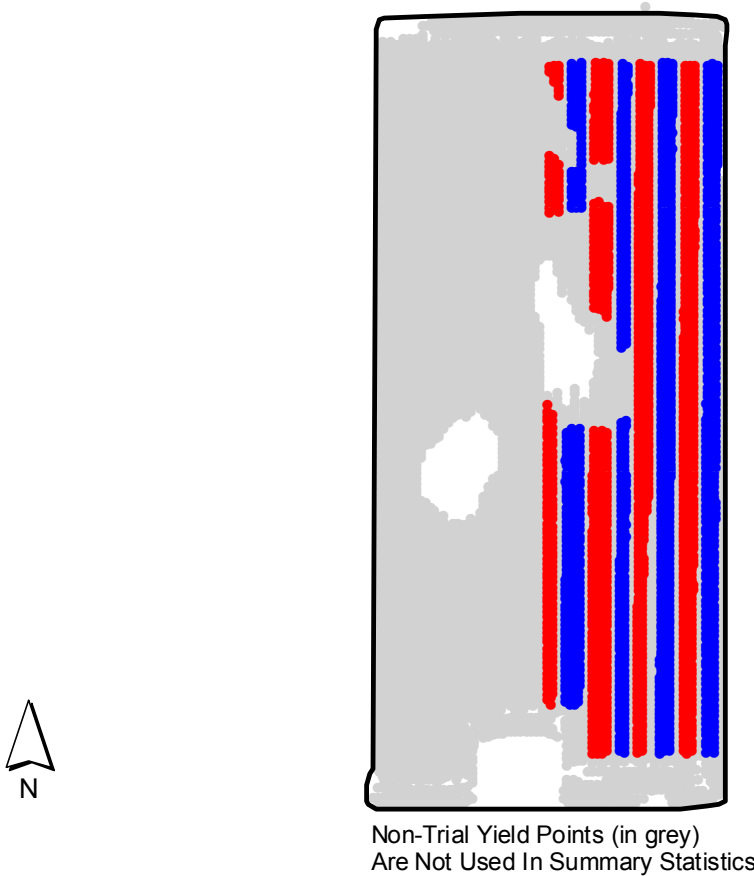
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2008 Aerial Imagery With Soil Survey



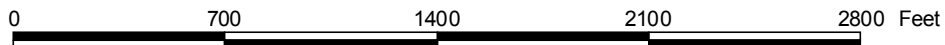
ST2008075B

Treatment Type and Location of Trial Within Field



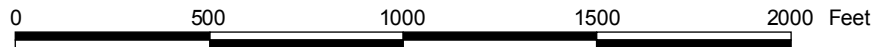
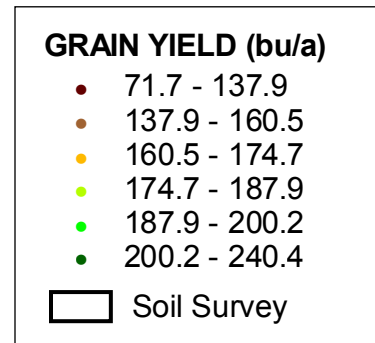
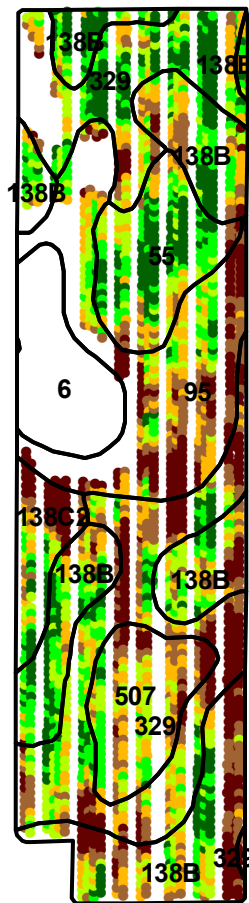
Trial Type	Tillage - Moldboard Plowed vs Chisel Plowed
Application Method	NA
Crop Rotation	Corn Following Corn (7 Years)
Hybrid/Variety	Midwest Seed Genetics 76865
Application Date/Crop Stage	NA - NA
County	Hardin

TILLAGE TREATMENT	
Yield Data Points	
●	Moldboard Plowed
●	Chisel Plowed
●	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
		Moldboard Plowed	Chisel Plowed	Moldboard Plowed	Chisel Plowed	
Clarion Loam, 2 To 5 Percent Slopes	138B	14.5	17.2	185.0	168.2	16.8
Clarion Loam, 5 To 9 Percent Slopes, Moderately Eroded	138C2	2.2	1.6	167.7	146.9	20.8
Webster-Nicollet Complex, 1 To 3 Percent Slopes	329	14.8	15.5	178.2	162.0	16.2
Canisteo Silty Clay Loam, 0 To 2 Percent Slopes	507	4.1	3.8	169.1	158.9	10.2
Nicollet Loam, 1 To 3 Percent Slopes	55	5.3	4.8	193.3	184.1	9.2
Harps Loam, 1 To 3 Percent Slopes	95	8.8	7.4	163.5	145.6	17.9
YIELD AVERAGE FOR TRIAL				178.0	163.1	14.9

