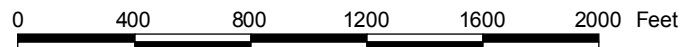


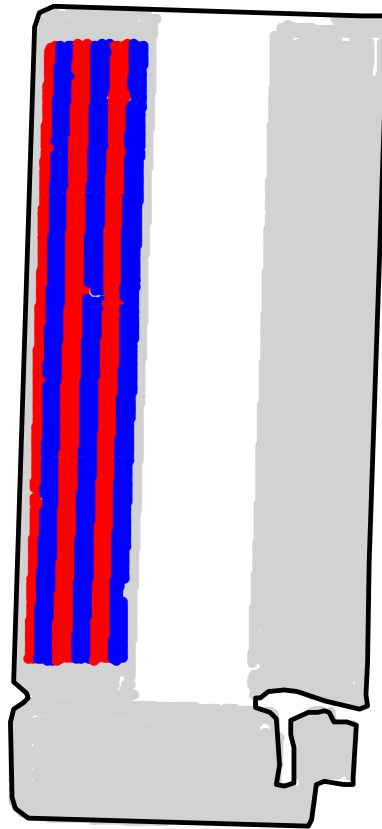
ST2008078B

2008 Aerial Imagery With Soil Survey



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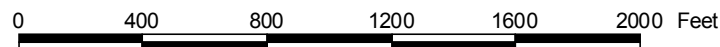
Treatment Type and Location of Trial Within Field



Non-Trial Yield Points (in grey)
Are Not Used In Summary Statistics

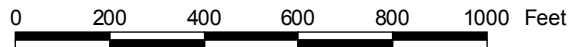
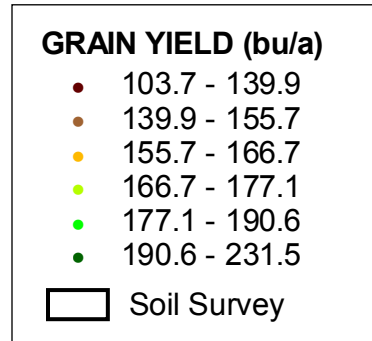
Trial Type	75/125
Fertilizer Form	NH3
Fertilizer Timing	Fall
Treatments	75 lbs N vs. 125 lbs N
Previous Crop	Soybeans
County	Pottawattamie

NITROGEN TREATMENT	
Yield Data Points	
●	125 lbs N
●	75 lbs N
●	Non-Trial



ST2008078B

Trial Grain Yield Map With Soil Survey



ST2008078B

Summary Statistics By Soil Type and By Individual Treatment Strip

Soil Name	Label	Percent of Trial		Yield (bu/a)		Yield Difference
		125 lbs N	75 lbs N	125 lbs N	75 lbs N	
Ackmore-Colo-Judson Complex, 0 To 5 Percent Slopes	11B	5.5	5.2	176.5	162.5	14.0
Exira Silty Clay Loam, 9 To 14 Percent Slopes, Moderately Erode	99D2	41.4	43.5	173.5	156.7	16.8
Marshall Silty Clay Loam, 2 To 5 Percent Slopes	9B	2.0	2.4	169.8	166.6	3.2
YIELD AVERAGE FOR TRIAL				173.7	157.8	15.9

