

**2011 Corn Yield Data (no-till)**
**NIACC Farm**
**Planter:** Kinze 3000 Pull Type 6 Row (30") with soild row Interplant Package

**Combine:** John Deere 9650 STS w/ Ag Leader PF Advantage Yield Monitor w/ GPS

<u>Field #</u>	<u>Acres</u>	<u>Map Layer</u>	<u>Planting Date</u>	<u>RM (day)</u>	<u>Row Width ("</u>	<u>Plant Population (seeds/A)</u>	<u>Harvest Date</u>	<u>Yield (bu/A, dry)</u>	<u>Moisture (%)</u>	<u>Test Weight (#/bu)</u>
1	43 (no-till)	LG2580VT3	5/4/2011		30	30,136	10/19/2011	191	16.5	58.9
		Cornelius 303SS/314GT/399VT3 (split-planter)	5/4/2011		30	30,136	10/21/2011	182	16.0	58.9
		Croplan 5338SS/5757VT3 (split-planter)	5/4/2011		30	30,136	10/21/2011	170	16.7	58.9
		Latham 5266 3000GT	5/4/2011		30	30,136	10/19/2011	162	16.3	58.9
2	51 (no-till)	DKC 52-62RR2	5/5/2011		30	30,136	10/21/2011	186	15.2	58.6
		Pioneer 9990AM1	5/16/2011		30	30,136	10/21/2011	181	15.9	58.6
		DKC 48-12GENSS	5/5/2011		30	30,136	10/21/2011	176	15.5	58.6
		Pioneer 37K11	5/16/2011		30	30,136	10/21/2011	172	15.4	58.6
		Pioneer 9807HR	5/5/2011		30	30,136	10/21/2011	171	15.0	58.6
		Pioneer 9630AM1	5/16/2011		30	30,136	10/21/2011	169	15.1	58.6
		Pioneer 9910WB	5/16/2011		30	30,136	10/21/2011	168	14.4	58.6
		Pioneer 9714R	5/5/2011		30	30,136	10/21/2011	153	15.2	58.6
		Pioneer 36V53	5/16/2011		30	30,136	10/21/2011	146	15.3	58.6
4	34 (strip-till)	DKC 53-78GENSS	5/5/2011		30	30,136	10/20/2011	194	15.7	58.6
		DKC 49-94GENSS	5/5/2011		30	30,136	10/20/2011	192	15.3	58.6
		Croplan 4338SS	5/5/2011		30	30,136	10/20/2011	180	16.5	58.6

**Average:** 175 15.6 58.7