

2012 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>SMS Map Layer</u>	<u>Burndown</u>	<u>Seed</u>	<u>Planting Date</u>	<u>RM (day)</u>	<u>Row Width (")</u>	<u>Plant Population (seeds/A)</u>	<u>Pre Application</u>	<u>Post Application</u>	<u>Harvest Date</u>	<u>Yield (bu/A, dry)</u>	<u>Moisture (%)</u>	<u>Test Weight (#/bu)</u>
1	9		16 oz Touchdown 16 oz 2, 4-D LV4 4/24/2012	DKC 48-12Rib	4/26/2012		30	31,102	175-50-50-10-1	32 oz Touchdown 6/13/2012	10/1/2012	175	14.3	
				LG 2501VT3Pro	4/26/2012		30	31,102	2.2 oz Corvus 32 oz Atrazine			174	14.4	
	6			DKC 55-09Rib	4/26/2012		30	31,102	5/12/2012		10/1/2012	146	14.9	
3	65			Pioneer P0062AM1	5/10/2012		30	31,102			10/1/2012	143	16.6	
				Pioneer 97-14R (Bt refuge)	4/27/2012		30	31,102		10/1/2012	142	12.4		
				DKC 53-78Rib	5/11/2012		30	31,102		10/1/2012	141	15.5		
				Cornelius C339VT3	5/10/2012		30	31,102		10/1/2012	140	16.8		
				Mycogen 2J567	4/27/2012		30	31,102		10/1/2012	139	15.7		
				Cornelius C303SS	5/11/2012		30	31,102		10/1/2012	135	16.2		
				Wyffels W1917	5/11/2012		30	31,102		10/1/2012	134	15.9		
5	13			Titan Pro 1M02SSRib (strip-till)	4/27/2012		30	31,102			10/1/2012	155	14.4	
				Pioneer 9714 (Bt refuge; strip-till)	4/27/2012		30	31,102		10/1/2012	127	13.5		
												140	14.4	57.8