

AgriGold Corn Population Response Plot
NIACC Farm
Field 2 (west side; south 1/2)
F13

Planter: Kinze 3000 No-Till Pull Type 6 Row (30") w/ solid row Interplant Package
Combine: John Deere 9760 STS w/ Ag Leader Integra Yield Monitor w/ GPS

<u>Hybrid</u>	<u>RM (day)</u>	<u>Planting Date</u>	<u>Row Width (")</u>	<u>Population (seeds/A)</u>	<u>Harvest Date</u>	<u>Yield (bu/A, dry)</u>	<u>Moisture (%)</u>	<u>Test Weight (#/bu)</u>
A6267	102	6/2/2013	30	32,271	11/3/2013	168	25.1	
A6267	102	6/2/2013	30	40,772	11/3/2013	115	24.9	
A6319	103	6/2/2013	30	32,271	11/3/2013	161	24.1	
A6319	103	6/2/2013	30	40,772	11/3/2013	168	23.9	
A6358	105	6/2/2013	30	32,271	11/3/2013	165	24.3	
A6358	105	6/2/2013	30	40,772	11/3/2013	133	24.7	
A6376	106	6/2/2013	30	32,271	11/3/2013	129	26.6	
A6376	106	6/2/2013	30	40,772	11/3/2013	157	26.7	
A6403	107	6/2/2013	30	32,271	11/3/2013	130	25.5	
A6403	107	6/2/2013	30	40,772	11/3/2013	120	25.5	
A6416	107	6/2/2013	30	32,271	11/3/2013	132	28.2	
A6416	107	6/2/2013	30	40,772	11/3/2013	147	26.6	
A6408	107	6/2/2013	30	32,271	11/3/2013	117	24.2	
A6408	107	6/2/2013	30	40,772	11/3/2013	89	24.6	
A6422	108	6/2/2013	30	32,271	11/3/2013	132	22.8	
A6422	108	6/2/2013	30	40,772	11/3/2013	146	22.7	
A6252	110	6/2/2013	30	32,271	11/3/2013	140	21.1	
A6252	110	6/2/2013	30	40,772	11/3/2013	138	22.4	
						138	24.7	54