

## 2007 MCGA/MCMC IP CORN PLOT COOPERATOR REPORT



COOPERATOR: Greenley Research Center  
 COUNTY: Knox

ADDRESS: Shelbyville, MO  
 DISTRICT: 3

PLANTING DATE: April 30, 2007

PLANTING RATE: 30000 ROW SPACING (in 30

IRRIGATED: NO

Harvest Date: November, 2007

TYPE
<input checked="" type="checkbox"/> Quality
<input type="checkbox"/> Yield
<input type="checkbox"/> Other

**CROP:**

- Soybeans
- Alfalfa
- Small Grain
- Grass sod
- Other

**SOIL TYPE:**

- Sand or sandy loam
- Sandy clay loam
- Silt or silt loam
- Silty clay loam
- Clay loam
- Clay
- Peat or muck

**TILLAGE:**

- Conventional (fall)
- Conventional (spring)
- Chisel (fall)
- Chisel (spring)
- Minimum (fall)
- Minimum (spring)
- Ridge till
- No-till

**HERBICIDES:**

- PPI \_\_\_\_\_
- PRE Lumax 3qt/a  
22oz/a Warrior+NIS
- POST \_\_\_\_\_

**INSECTICIDE:**

FERTILIZER: (lbs./a)		
N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> C
Fall	150 + 1 qt/a N-Serve	
Spring		
Planting		
Sidedress		
Total		

Yields are average of 3 replications													
COMPANY	HYBRID	Trait	TYPE	YIELD	MOIST.	LBS.	ROW	NO. OF	TEST WT.	HARVEST	STALK	ROOT	DROPPED
				(BU/A)	%	GRAIN	LENGTH	ROWS	(Lbs)	STAND	LODGE	LODGE	EARS %
AgriGold	A6493ND		ND	132.7	12.4					20618.4			
AgriGold	A6393NDBt		ND	130.2	12.133					22796.4			
AgriGold	A6503NDHX		ND	138.6	12.9					21199.2			
Hubner	H3487WXP		ND	141.5	13.567					22070.4			
Hubner	H3656WXP		ND	136	12.833					22215.6			
Lewis	ND4771		ND	133.2	13.4					22360.8			
Mycogen	S2J722		ND	161.3	12.7					23232			
Mycogen	S2M714		ND	141.5	12.067					22070.4			
Mycogen	S2R683		ND	140.4	12.5					24393.6			
Yields are average of 3 replications													

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