

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 ₂ O ₅	K ₂ 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
AgriGold	A6457RR		FG	111	12.6					21489.6			
AgriGold	A6479BtRR		FG	155.9	13					22941.6			
AgVenture	AV5668CB		FG	148.1	13.733					23232			
AgVenture	AV7728LL		FG	135.3	12.567					22506			
Asgrow	RX785RR2/YGCB		FG	167.6	12.9					22506			
Burrus	588		FG	123.7	12.833					23377.2			
Burrus	685S		FG	122.1	13.4					22651.2			
Dekalb	DKC64-23		FG	149.6	13.267					22070.4			
Favored	FAV813		FG	120.5	12.9					19311.6			
Favored	FAV881		FG	129.4	13.867					22651.2			
Garst	8420IT		FG	131.1	12.4					23086.8			
Garst	8456CB/LL		FG	161	13.267					22360.8			
Golden Harvest	H-8952CB/LL		FG	142.8	12.8					23232			

Golden Harvest	H-9414CB/LL	FG	150.4	13.133					23232			
Hubner	H3688P	FG	138	13.467					22941.6			
Hubner	H5545PR	FG	149	13.867					22215.6			
Lewis	5967	FG	135.9	13.767					22070.4			
Lewis	6442	FG	125.9	14.133					21780			
Lewis	7007	FG	135.9	13.833					23086.8			
Mycogen	2Y737	FG	149.4	13.067					23377.2			
Pioneer	32B83	FG	158.5	13.267					23086.8			
Pioneer	33K44	FG	152.2	13.433					24248.4			
P33P67		FG	143.2	13.667					20473.2			
Yields are average of 3 replications												

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