



**2007 MCGA/MCMC IP CORN PLOT COOPERATOR REPORT**

COOPERATOR: Delta Center  
 COUNTY: New Madrid  
 PLANTING DATE: 19-Apr-07  
 IRRIGATED: Yes

ADDRESS: Portageville, MO  
 DISTRICT: 7

PLANTING RATE: 30,000  
 Harvest Date: Sep-07  
 ROW SPACING (in.): 30

TYPE
X Quality
Yield
Other

**PREVIOUS 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 \_\_\_\_\_
- POST 1.3 qt/a Bicep
- INSECTICIDE: \_\_\_\_\_

FERTILIZER: (lbs./a)		
N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
Fall		
Spring	2500 lime	
Planting	190	
Sidedress		
Total		

Yields are average of 3 replications													
COMPANY	HYBRID	Trait	TYPE	YIELD (BU/A)	MOIST. %	LBS. GRAIN	ROW LENGTH	NO. OF ROWS	TEST WT. (Lbs)	HARVEST STAND	STALK LODGE	ROOT LODGE	DROPPED EARS %
Pioneer	31P41		FG	215.20	26.00								
Dekalb	DKC64-23		FG	211.10	16.30								
Garst	8420.00		FG	205.70	17.00								
Pioneer	31N30		FG	197.30	23.60								
Pioneer	31D61		FG	194.10	24.00								
Garst	8456.00		FG	193.80	16.80								
Lewis	5967.00		FG	187.60	17.30								
Asgrow	RX85	RR/YG	FG	184.10	17.50								
AgriGold	A6639	RR/YG	FG	184.00	22.20								
Mycogen	2Y737		FG	183.60	18.60								
Favored	FAV881		FG	181.20	19.50								
Lewis	7007.00		FG	180.50	20.40								
AgriGold	A6622HX		FG	178.30	21.60								
Favored	FAV813		FG	175.40	16.70								
Hubner	H3688P		FG	169.50	20.20								
Hubner	H5545PR		FG	165.60	15.70								
Yields are average of 3 replications													
Dekalb	DKC61-73		HES	203.90	14.90								
Mycogen	2T783		HES	195.50	16.80								
Mycogen	2T828		HES	194.40	18.90								
Garst	8456.00		HES	191.70	16.50								
Lewis	7065.00		HES	188.90	19.70								
Pioneer	31N30		HES	188.10	17.40								
Favored	FAV841		HES	186.10	15.90								
Rainbow	3158.00		HES	186.10	17.40								
Mycogen	2T787		HES	184.20	16.70								
Mycogen	2P722		HES	182.90	16.10								
Hubner	H3799P		HES	181.70	17.50								
AgriGold	A6633	BTRR	HES	180.80	14.80								
Hubner	H3525P		HES	180.10	14.80								
Favored	FAV793		HES	180.00	16.50								
Mycogen	2H789		HES	176.90	15.70								
NK	N70-T9		HES	176.40	16.10								
Lewis	4867.00		HES	173.60	14.30								
NK	N65-C5		HES	170.70	15.20								
Mycogen	2K718		HES	168.60	15.20								
Pioneer	33F85		HES	168.10	15.90								
AgriGold	A6647	CL	HES	167.30	16.60								
Garst	8446.00		HES	160.90	14.70								
Mycogen	2R735		HES	157.70	15.20								
Yields are average of 3 replications													
NK	N75-A4		P	175.50	15.70								
AgriGold	A6522		P	174.70	15.80								
Dekalb	DKC63-46		P	162.50	16.10								
Garst	8329.00		P	162.30	20.60								
Garst	8446.00		P	160.40	15.30								
Pioneer	31N30		P	157.20	21.20								
Pioneer	33M57		P	156.40	16.50								
Mycogen	2R731		P	155.40	16.80								
Lewis	7007.00		P	154.30	15.80								
Pioneer	33N58		P	153.10	15.30								
Mycogen	2M748		P	151.80	18.30								
Dekalb	DKC64-23		P	151.50	15.30								
AgriGold	A6479	BTRR	P	151.00	16.40								
Asgrow	RX785	RR/YCGB	P	150.50	15.30								
Mycogen	2H789		P	148.60	18.60								
Rainbow	3142.00		P	147.40	15.20								
NK	N68-B8		P	144.70	16.50								
Favored	FAV808		P	143.30	15.00								
Lewis	5967.00		P	138.90	15.80								
Hubner	H4566		P	124.30	14.30								
Yields are average of 3 replications													