

# Ewing Demonstration Center

## Maturity Group III

### 2005 Roundup Ready

(400 Series) Soybean Plot \*



UNIVERSITY OF ILLINOIS  
EXTENSION

Harvested area/variety:	3540 sq. ft/variety	
Date planted:	May 11, 2005	
Planting method:	No till drill, 18 rows @ 10 inches	
Soil conditions at planting:	Good	
Herbicides applied:	May 4, 2005	June 7, 2005
	Roundup Weather Max      22 oz/ac	Roundup Weather Max      22 oz/ac
	2-4-D                              8 oz/ac	
	Boundary 7.8                      2 pts/ac	July 6, 2005 Flexstar      .9 pt/ac
		Fusion                      11 oz/ac
		COC
		28-0-0
Date harvested:	October 7, 2005	
Grain moisture:	adjusted to 13%	

Seed Source	Variety	Moisture %	Bu/ac
buffer			
Steyer	4000 RR	11.5	35.9
Adler	382	11.9	44.4
Hoffman	H 3366 CR	11.7	50.4
FS	HS 3846	11.6	53.4
Stine	4102-4	11.7	60.8
Diener	D 3775	11.5	48.8
Asgrow	AG 3905	11.7	58.3
Steyer	3900	11.6	48.3
NK	S37-N4	11.8	42.4
M & D	9390	11.8	46.2
Baker	3945	11.8	43.7
FS	HS 3646	11.8	54.5
DeKalb	36-52	11.4	51.0
Adler	384	11.5	44.2
Hoffman	H 3384 CR	11.5	46.7
Diener	D 3805	11.7	25.8
Steyer	3720	11.8	43.7
FS	HS 3936	11.7	45.8
buffer			

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Plot average (400 Series)	ave. <b>46.9bu/ac</b>
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