

Ewing Demonstration Center

Wheat Variety Trial 2006-2007

100 Series



UNIVERSITY OF ILLINOIS
EXTENSION

Date Planted: October 13, 2006
 Planting Method: No till drill, 20 eight inch rows
 Soil Conditions at Planting: Good, moist
 Fertilizer Applied: December 19, 2006 18-46-0
 0-0-60
 March 20, 2007 28-0-0
 Herbicides & Insecticides Applied: March 29, 2007 Harmony Extra

Date Harvested: June 19, 2007
 Grain Moisture: Yields adjusted to 13.5% moisture

Seed Source (east to west)	Variety	Yield bu/ac	Test Weight lbs.
buffer	2 Rounds		
Excel	400-1 *	62.8	54.0
Miles	Lydia *	65.9	55.0
FS	645 *	56.4	54.0
Agri Pro Coker	Branson *	74.3	53.0
Hoffman	H7 W07 *	62.1	54.0
Miles	Rachel *	47.9	55.0
FS	637 *	59.4	53.0
Lewis	841	58.9	54.0
Stine	6703	65.1	53.0
Steyer	Wiley	57.1	54.0
Agri Pro Coker	9511	61.4	58.0
Lewis	830	68.1	58.0
Baker	120S	64.1	53.0
Stine	4505	58.2	54.0
Agri Pro Coker	9553	61.6	57.0
Steyer	Merrell	61.8	54.0
Baker	130S	52.2	54.0
buffer			

All varieties have fungicide seed treatment.

* Varieties also have Cruiser insecticide seed treatment.

** This wheat plot suffered freeze damage in early April 2007.

plot average	61.0
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EXTENSION

250 lbs/ac
250 lbs/ac
320 lbs/ac
.6 oz/ac

Harvest
Moisture %

17.7
18.2
18.1
18.5
18.1
17.8
17.6
17.7
18.1
17.8
17.3
17.6
17.7
16.9
17.0
17.3
17.9
