

Ewing Demonstration Center

Wheat Variety Trial 2004-2005

200 Series



UNIVERSITY OF ILLINOIS
EXTENSION

Date Planted: October 9, 2004
 Planting Method: No till drill, 20 eight inch rows
 Soil Conditions at Planting: Good, dry
 Fertilizer Applied: March 2, 2005
 46 - 0 - 0 250 lbs/ac
 18 - 46 - 0 250 lbs/ac
 0 - 0 - 60 250 lbs/ac

Herbicides & Insecticides Applied: March 21, 2005
 Harmony Extra .6 oz/ac

Date Harvested: June 20, 2005
 Grain Moisture: Yields adjusted to 13.5% moisture

Seed Source (east to west)	Variety	Yield bu/ac	Test Weight lbs.	Harvest Moisture %
buffer	1 Round			
Lewis	850	39.2	57.0	16.3
Adler	545	59.1	62.0	16.1
Pioneer	25R78	74.3	60.0	15.6
Agri Pro	Benton	82.3	61.0	15.3
Hoffman	7605	66.2	61.0	14.8
Excel	400-1	76.6	59.0	14.8
FS	621	82.8	59.0	14.5
Bergmann Taylor	BT 715	89.5	61.0	14.3
Steyer	Besecker	80.9	60.0	14.6
NK Coker	9312	83.7	60.0	14.5
FS	652	94.6	61.0	14.2
Pioneer	25R47	93.0	58.0	16.5
Agri Pro	Cooper	75.0	57.0	17.0
Excel	307	62.4	57.0	17.2
Lewis	838	64.2	58.0	17.1
Great Heart	GHT953	56.0	55.0	20.5
Adler	640	47.1	55.0	19.6
Steyer	Wonderly	72.7	57.0	17.2
Bergmann Taylor	BT 724	65.0	56.0	16.9
FS	8309	73.3	58.0	17.1
Great Heart	GHT938	72.1	59.0	16.3
buffer				
plot average		71.9		