



**Table 9. Wheat performance trial across Louisiana (Bossier City, Jeanerette, and Winnsboro) for 2004.**

<b>Brand / variety</b>	<b>Grain Yield bu/a</b>	<b>Test Weight lbs/bu</b>	<b>Heading Day day of yr</b>	<b>Plant Height in</b>	<b>Lodging Score 0-9</b>	<b>Leaf Rust %</b>	<b>Stripe Rust %</b>	<b>Phenotype 0-9</b>
LA9560CA22-1	91.9	60.5	86	38	1.7	0	19	3.8
TERRAL LA841	89.9	56.9	86	36	1.3	0	1	3.3
AR910-9-1	87.8	55.8	87	39	1.0	1	4	3.8
AGRIPRO/PANOLA	86.5	56.8	91	36	1.8	2	0	4.0
LA95135D54-2-3-C	86.4	57.4	91	40	2.3	0	1	3.8
USG 3209	86.1	56.3	86	35	2.1	1	20	4.5
DK 1551W	86.1	56.2	97	36	1.0	1	8	6.0
AXR 5110	84.8	58.1	96	38	0.6	0	2	5.3
TERRAL TV8466	84.7	56.7	98	37	1.1	1	7	7.0
DK XTJ 239	84.4	58.1	96	38	0.9	1	1	5.8
UGA931233-E17	84.3	57.7	92	36	2.1	0	1	4.8
RO 24	84.0	56.9	97	39	1.3	1	5	6.3
LA97113UC-124-3-B	83.5	58.7	90	37	1.0	1	1	3.5
DIXIE 9812	83.2	57.3	97	42	1.4	11	3	6.5
AR839	83.1	57.1	97	38	0.8	0	2	5.3
LA95181BUB40-1	83.1	57.2	84	37	1.3	1	1	3.3
LA96140BUA70-2	82.5	59.2	84	37	0.8	0	0	3.5
LA9759UC-29-2-B	82.2	56.1	85	34	1.5	0	20	4.8
LA95361CA62-1-2-C	81.5	56.5	86	35	0.8	1	6	3.5
NK/COKER 9375	80.7	56.1	97	42	1.9	1	4	6.0
LA95171CA58-3-1-C	80.0	56.4	91	37	1.6	1	0	3.8
PAT	78.7	57.8	102	40	0.5	3	1	5.0
RO 33	76.9	57.6	101	42	1.0	21	0	7.3
RO 43	74.9	57.2	100	41	1.3	12	3	7.3
DIXIE 922	74.8	57.8	102	39	1.3	13	2	7.0
MCCORMICK	74.0	56.4	94	32	1.8	2	14	6.0
DIXIE 959	73.9	57.9	103	40	1.1	11	1	7.3
DIXIE 900	73.5	58.0	103	40	1.0	11	0	7.0
USG 3592	73.4	56.5	96	38	2.8	0	61	6.0
AXR 5888	73.2	56.7	101	39	1.3	19	0	7.0
NK/COKER 9152	73.0	56.2	94	39	2.1	0	39	4.8
HBK 3266	72.9	56.0	88	38	1.7	0	75	5.5
DELTA GROW 4500	72.2	56.7	100	38	1.7	20	1	7.0
LA95283CA78-1-2-B	71.9	59.0	82	36	1.2	1	0	3.0
LA9415D104-5-2	71.9	56.6	83	39	2.4	0	1	3.0
TERRAL TVX82H01	71.7	56.6	97	39	1.5	10	1	6.8
PROGENY 110	71.6	56.7	101	39	1.4	13	0	7.3
HBK 3106	71.4	52.9	89	42	1.7	0	79	4.8
TERRAL TV8502	71.3	57.7	103	39	1.4	17	0	7.8
DK XTJ 247	70.7	57.2	103	41	2.2	4	0	6.8
TERRAL TVX81H04	70.3	57.1	100	41	1.3	10	2	7.0
VIGORO/TRIBUTE	70.2	56.6	94	35	1.7	0	54	6.3
USG 3350	69.9	57.5	102	40	1.1	12	0	7.3
DK XTJ 241	69.7	57.9	99	40	1.3	10	0	7.0
AGS 2000	68.7	54.5	86	36	1.3	0	83	4.5
PROGENY 160	68.4	56.2	101	38	1.1	19	0	6.8
TERRAL TVX82P201	68.4	50.7	90	39	2.5	5	43	4.5
PROGENY 145	67.4	57.3	99	41	1.5	12	2	7.3
USG 3430	67.2	57.3	100	38	1.0	10	0	7.5
NK/COKER 9295	66.8	53.3	88	36	0.9	4	45	4.8



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LA925C104-1-3-B-4	66.7	54.0	88	33	3.0	0	44	4.8
AXR 5109	66.1	57.5	103	40	3.6	4	0	6.8
PROGENY 166	65.7	57.3	102	38	1.1	19	0	8.0
ARMOR 3035	65.0	57.4	103	40	1.0	17	0	8.0
DELTA GROW 4200	65.0	58.3	102	41	1.0	19	0	7.5
DELTA GROW 4888	64.9	57.4	102	41	1.6	13	0	7.8
PROGENY 133	64.8	57.4	102	39	1.1	21	0	7.3
LA9585D17-2	64.7	54.5	86	38	1.0	0	58	4.5
LA925C104-2	58.9	52.6	88	33	2.6	0	56	5.5
PROGENY 156	58.7	56.3	105	36	1.3	3	13	7.8
<b>Mean</b>	<b>74.9</b>	<b>56.7</b>	<b>95</b>	<b>38</b>	<b>1.5</b>	<b>6</b>	<b>13</b>	<b>5.7</b>
<b>CV</b>	<b>14</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>68</b>	<b>97</b>	<b>57</b>	<b>12</b>
<b>LSD</b>	<b>12.6</b>	<b>1.4</b>	<b>4</b>	<b>2</b>	<b>0.9</b>	<b>9</b>	<b>21</b>	<b>1.6</b>

**Pioneer/26R61 was mistakenly replaced with Pioneer/26R38 in 2004 and is therefore not in the data table even though it was submitted by Pioneer. It will remain in the recommended list for 2005.**

Phenotype is a relative 'visual appeal' rating that takes into account plant vigor, diseases, etc. 0 = best.