



Table 4. Wheat performance trial across North Louisiana (Bossier City and Winnsboro) for 2004.

Brand / variety	Grain Yield bu/a	Test Weight lbs/bu	Heading Day day of yr	Plant Height in	Lodging Score 0-9	Leaf Rust %	Stripe Rust %	Phenotype 0-9
LA9560CA22-1	94.0	60.5	85	39	1.1	0	19	4.0
TERRAL LA841	93.1	56.9	85	39	0.6	0	1	3.5
LA96140BUA70-2	91.2	59.2	84	39	0.0	0	0	4.0
LA95135D54-2-3-C	90.9	57.4	87	41	2.3	1	1	3.5
DIXIE 9812	89.9	57.3	93	44	0.0	16	3	7.0
AR910-9-1	89.9	55.8	86	40	0.0	1	4	4.5
UGA931233-E17	89.2	57.7	90	37	1.7	0	1	4.0
LA95283CA78-1-2-B	89.1	59.0	83	39	0.6	1	0	3.0
DK XTJ 239	88.2	58.1	92	40	0.0	2	1	5.0
USG 3209	87.9	56.3	84	38	2.3	2	20	5.0
TERRAL TV8466	87.9	56.7	95	40	0.0	1	7	7.5
DK 1551W	87.1	56.2	94	38	0.0	1	8	5.0
AXR 5110	86.7	58.1	92	40	0.0	0	2	5.0
LA97113UC-124-3-B	86.7	58.7	89	40	0.0	2	1	3.5
AGRIPRO/PANOLA	86.6	56.8	90	38	1.7	3	0	3.5
AR839	86.6	57.1	94	39	0.6	1	2	4.0
LA95181BUB40-1	85.7	57.2	84	39	0.6	1	1	3.0
LA95361CA62-1-2-C	84.4	56.5	87	36	0.0	1	6	4.0
NK/COKER 9375	84.1	56.1	94	44	2.3	1	4	5.5
LA95171CA58-3-1-C	83.7	56.4	87	38	1.1	2	0	3.5
RO 24	83.3	56.9	95	42	0.6	1	5	6.5
AGRIPRO/NATCHEZ	82.5	56.5	95	41	1.7	0	1	5.5
LA9759UC-29-2-B	81.0	56.1	83	37	0.6	0	20	5.5
DIXIE 900	80.6	58.0	98	42	0.0	15	0	6.5
PAT	80.1	57.8	99	42	0.0	4	1	5.0
DIXIE 959	78.9	57.9	98	43	0.0	15	1	7.0
RO 23	78.4	57.1	94	44	0.6	10	0	7.5
RO 33	78.1	57.6	98	44	0.0	30	0	7.5
DIXIE 922	77.2	57.8	98	40	0.0	18	2	6.5
LA9415D104-5-2	76.8	56.6	81	41	2.3	1	1	3.5
PROGENY 110	74.0	56.7	97	41	0.6	19	0	7.0
NK/COKER 9152	73.2	56.2	90	41	1.1	1	39	4.5
DELTA GROW 4500	72.8	56.7	96	40	1.1	29	1	7.5
RO 43	72.8	57.2	96	42	0.6	16	3	7.5
TERRAL TVX82H01	72.7	56.6	94	41	0.6	15	1	7.0
TERRAL TV8450	72.3	56.3	92	41	0.0	34	4	8.0
TERRAL TVX81H04	71.8	57.1	94	42	0.6	14	2	7.0
TERRAL TV8502	71.5	57.7	99	41	0.6	25	0	7.5
PROGENY 145	70.9	57.3	94	43	0.6	15	2	7.5
USG 3350	70.9	57.5	98	42	0.0	18	0	7.5
DK XTJ 247	70.8	57.2	98	43	1.1	7	0	6.5
AXR 5888	70.5	56.7	97	40	0.6	26	0	7.0
DK XTJ 241	70.5	57.9	96	42	0.6	15	0	7.5
USG 3592	70.2	56.5	93	39	2.5	0	61	5.0
ARMOR 3035	69.8	57.4	98	42	0.0	24	0	8.0
TERRAL TV8565	69.5	57.6	97	41	0.6	16	0	7.5
DK 7900	69.0	57.1	97	41	0.6	29	0	7.0
HBK 3266	68.8	56.0	85	40	1.1	0	75	6.5
DK 9410	68.8	57.3	97	42	0.0	31	0	7.0
PROGENY 160	67.9	56.2	98	39	0.0	28	0	6.5



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MCCORMICK	67.7	56.4	96	34	1.7	3	14	7.0
USG 3430	67.6	57.3	96	40	0.0	14	0	7.5
AXR 5109	67.5	57.5	98	41	3.9	5	0	6.0
PROGENY 133	67.4	57.4	97	40	0.0	29	0	7.0
NK/COKER 9295	67.2	53.3	85	37	0.0	5	45	6.0
AGS 2000	67.1	54.5	85	38	0.6	0	83	6.0
DELTA GROW 4200	66.9	58.3	98	43	0.0	26	0	7.5
DELTA GROW 4888	66.3	57.4	97	43	1.1	19	0	7.5
VIGORO/TRIBUTE	65.9	56.6	95	37	1.1	1	54	7.0
LA9585D17-2	65.8	54.5	87	40	0.6	0	58	6.5
HBK 3106	65.7	52.9	86	44	1.1	0	79	5.5
PROGENY 166	65.7	57.3	98	39	0.0	28	0	8.0
HBK 3030	64.8	57.0	98	36	0.0	1	19	6.5
LA925C104-1-3-B-4	63.5	54.0	88	35	1.7	0	44	6.0
PROGENY 156	63.4	56.3	101	38	0.6	4	13	8.0
PIONEER/26R12	59.2	57.9	97	41	1.1	0	25	7.0
TERRAL TVX82P201	59.1	50.7	89	41	1.7	7	43	6.0
SS 522	54.4	57.1	96	36	0.0	0	74	7.5
SS 535	46.8	56.2	96	37	0.6	0	86	8.0
LA925C104-2	46.0	52.6	87	34	1.1	0	56	7.0
Mean	74.8	56.7	93	40	0.7	9	14	6.1
CV	15	2	2	7		94	153	
LSD	12.6	1.4	2	3		9	20	

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.