



Table 7. Wheat performance trial across North Louisiana for two years, 2004 and 2005.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day day of yr	Plant Height in	Lodging 0-9	Stripe Rust %	Leaf Rust %	Sep-toria	Pheno-type 0-9
TERRAL LA841	93.5	59.0	89	39	0.4	1	0	1.8	3.3
VIGORO MCINTOSH	89.5	59.6	94	37	1.6	1	1	2.2	3.7
DK GR9108	88.1	57.4	91	40	0.3	3	1	2.2	3.8
LA95181BUB40-1	87.3	58.4	87	39	0.4	1	5	1.6	3.4
LA95135D54-2-3-C	87.1	59.0	93	41	2.0	5	0	1.8	3.3
LA9560CA22-1	86.5	61.2	89	39	1.1	21	0	2.3	3.5
AGRIPRO/NATCHEZ	84.3	58.5	100	41	2.0	2	0	1.8	4.8
TERRAL TV8466	83.2	57.9	98	40	0.2	4	1	2.2	5.5
LA97113UC-124-3-B	82.0	60.1	92	40	0.3	3	1	2.2	4.1
LA96140BUA70-2	80.6	60.5	89	39	0.3	0	1	1.8	3.7
LA95283CA78-1-2-B	79.9	60.8	85	39	0.5	0	1	2.0	3.3
AGRIPRO/PANOLA	79.5	57.9	93	38	1.8	5	11	2.4	5.0
DIXIE 9812	78.9	58.8	96	44	0.7	7	7	2.8	5.8
DK 1551W	77.4	58.0	97	38	0.5	5	6	2.2	4.9
PAT	76.6	59.0	102	42	0.0	2	3	2.2	4.4
USG 3209	75.3	57.9	90	38	2.0	25	10	2.0	5.6
RO 33	71.1	58.9	102	44	0.2	0	12	2.6	6.4
DIXIE 900	70.7	58.9	102	42	0.3	0	6	2.6	6.1
RO 23	70.5	58.5	98	44	1.0	5	4	2.6	6.3
DK 7830	70.0	59.0	100	42	0.9	2	6	2.4	6.0
TERRAL TV8450	70.0	58.1	96	41	0.5	5	15	2.2	6.4
DK 7710	69.5	58.3	101	43	0.8	0	6	2.4	5.8
TERRAL TV8565	68.8	58.5	101	41	0.5	0	7	2.2	6.1
DK 9410	68.3	59.0	101	42	0.2	1	12	2.6	6.0
PROGENY 145	68.3	58.9	98	43	0.7	4	6	3.0	5.9
TERRAL TV8502	68.1	58.9	102	41	0.5	2	10	2.6	6.2
COKER 9375	67.9	56.4	99	44	1.8	24	3	2.5	6.1
ARMOR 3035	67.8	58.7	102	42	0.3	0	9	2.6	6.0
USG 3350	67.5	58.8	102	42	0.0	1	7	2.4	6.3
ARMOR 3330	67.3	58.1	101	40	0.7	1	11	2.2	5.8
PROGENY 133	67.2	59.1	100	40	0.5	2	12	3.4	5.8
PROGENY 110	66.9	58.2	100	41	0.7	9	7	2.6	5.9
PROGENY 166	66.9	58.3	102	39	0.2	1	11	3.0	6.3
DK 7900	66.1	58.8	101	41	0.7	1	12	2.2	5.7
HBK 3266	65.4	58.4	92	40	1.3	58	0	3.5	5.7
DELTA GROW 4200	64.5	58.8	102	43	0.2	1	10	2.4	6.5
AGS 2000	64.4	57.5	90	38	1.2	74	0	3.5	6.2
DELTA GROW 4500	64.3	58.0	100	40	1.3	2	11	2.8	5.9
COKER 9152	63.2	58.1	95	41	1.3	51	0	3.0	5.8
PROGENY 156	62.7	57.9	103	38	1.0	8	2	2.8	6.3
USG 3592	62.0	59.1	96	39	2.5	52	0	3.5	5.9
MCCORMICK	49.1	58.0	100	34	1.1	23	27	2.3	7.0
Mean	72.8	58.6	97	40	0.8	10	6	2.4	5.4
CV	12	2	2	7	127	71	113	25	11
LSD	7.9	0.8	2	3	0.9	11	11	0.7	1.1

Contains data for Alexandria, Bossier City, and Winnsboro, LA for 2005, and Winnsboro and Bossier City for 2004.

Bold 'Brand/variety' indicates the entry is commercially available, others are non-released breeding lines.

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