



Table 13. Wheat performance trial across 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 0-9	Pheno-type 0-9
TERRAL LA841	89.6	58.2	88	37	0.8	1	0	1.8	3.6
LA9560CA22-1	87.5	60.9	86	40	1.2	19	0	2.3	3.6
DK GR9108	87.1	57.5	88	40	0.8	3	1	2.2	3.6
LA95181BUB40-1	85.8	57.7	85	39	0.8	1	7	1.6	3.8
LA95135D54-2-3-C	84.6	58.7	93	40	1.8	5	0	1.8	3.6
VIGORO MCINTOSH	83.9	59.8	94	39	1.5	1	1	2.2	4.4
LA97113UC-124-3-B	81.5	59.9	90	39	0.8	2	1	2.2	4.0
TERRAL TV8466	79.2	57.9	98	37	0.8	5	1	2.2	5.9
AGRIPRO/PANOLA	78.4	58.0	93	36	1.4	4	12	2.4	4.9
LA96140BUA70-2	77.2	60.3	86	37	0.6	0	1	1.8	3.6
DK 1551W	75.8	58.1	96	36	0.8	4	12	2.2	5.3
USG 3209	75.7	58.0	89	33	1.5	22	10	2.0	5.2
PAT	72.6	58.5	102	39	0.3	2	4	2.2	4.9
DIXIE 9812	72.2	59.0	97	40	1.2	7	7	2.8	5.9
LA95283CA78-1-2-B	69.2	60.2	82	36	0.8	0	1	2.0	3.8
DK 7710	68.9	56.8	103	40	1.3	1	6	2.4	6.3
HBK 3266	68.8	58.6	91	38	1.3	52	0	3.5	5.1
DK 7830	67.6	58.8	101	39	1.0	3	6	2.4	6.2
RO 33	67.6	58.5	103	40	0.7	0	10	2.6	6.7
COKER 9152	67.1	58.3	96	40	1.5	46	0	3.0	5.5
USG 3592	67.0	59.4	97	37	2.1	51	0	3.5	6.2
AGS 2000	66.7	57.8	87	37	1.2	65	0	3.5	5.5
PROGENY 110	66.6	58.0	102	40	1.0	8	7	2.6	6.5
DIXIE 900	65.6	58.2	104	40	0.8	1	6	2.6	6.7
COKER 9375	65.4	56.1	98	40	1.3	21	9	2.5	6.0
TERRAL TV8502	64.4	58.5	103	40	0.9	3	9	2.6	6.7
USG 3350	64.4	59.3	103	39	0.7	1	8	2.4	6.6
ARMOR 3330	64.2	58.3	102	39	0.9	1	10	2.2	6.3
PROGENY 133	63.7	58.9	102	39	0.9	2	11	3.4	6.4
PROGENY 166	63.1	58.1	103	39	0.8	1	10	3.0	6.8
PROGENY 145	63.1	58.8	100	41	1.1	6	6	3.0	6.6
DELTA GROW 4500	61.3	57.5	102	39	1.3	2	12	2.8	6.5
ARMOR 3035	61.0	58.6	103	40	0.8	2	10	2.6	6.7
DELTA GROW 4200	60.2	58.1	103	40	0.7	2	9	2.4	7.0
PROGENY 156	57.6	57.2	104	37	1.1	7	4	2.8	6.9
MCCORMICK	52.2	58.3	99	32	1.1	21	30	2.3	6.9
Mean	70.8	58.5	96	38	1.0	10	6	2.4	5.6
CV	13	2	2	6	73	71	88	24	11
LSD	7.4	1.0	3	2	0.6	11	8	0.7	0.8

Contains data for Alexandria, Baton Rouge, Crowley, Bossier City, and Winnsboro, LA for 2005, and Jeanerette, 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.