



Table 8. Wheat performance trial across North Louisiana for three years, 2003, 2004 and 2005.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day day off yr	Plant Height in	Lodging 0-9	Stripe Rust %	Leaf Rust %	Sep-toria 0-9	Pheno-type 0-9
TERRAL LA841	89.6	57.6	90	38	0.9	0	0	1.4	3.3
LA95181BUB40-1	86.4	57.1	89	40	0.8	1	3	1.3	3.3
AGRIPRO/NATCHEZ	86.2	57.0	99	40	1.6	3	0	1.6	4.7
TERRAL TV8466	83.4	56.5	98	39	0.7	6	1	1.8	5.5
AGRIPRO/PANOLA	81.4	56.9	94	38	1.2	3	8	1.9	3.8
DIXIE 9812	80.0	57.3	97	43	1.0	5	8	2.6	5.2
LA96140BUA70-2	79.5	59.2	90	39	0.9	1	1	1.7	3.2
DK 1551W	79.5	57.0	98	38	0.9	4	5	1.7	4.5
USG 3209	78.0	57.0	91	35	1.5	21	7	1.5	4.8
PAT	76.7	57.3	102	41	0.5	2	2	1.8	4.3
RO 33	76.7	57.2	101	43	0.9	0	10	2.0	5.3
DIXIE 900	75.7	57.3	102	42	0.9	0	5	2.1	5.1
RO 23	74.5	57.1	98	43	1.2	5	6	2.4	5.7
COKER 9375	73.7	55.0	99	42	1.4	15	2	2.0	5.3
TERRAL TV8565	73.5	57.0	101	42	1.0	0	7	1.9	5.2
TERRAL TV8502	73.3	57.5	101	42	1.1	1	8	2.2	5.5
TERRAL TV8450	73.0	56.9	96	42	0.9	7	12	1.9	5.5
AGS 2000	71.4	56.7	91	39	1.3	58	0	2.2	5.0
USG 3350	70.9	57.2	101	42	0.7	1	6	1.9	5.1
DK 9410	70.9	57.4	101	42	0.9	1	10	2.2	5.5
DK 7900	70.4	57.1	101	41	1.3	0	10	2.0	5.4
DELTA GROW 4200	70.0	57.1	101	43	0.9	0	10	2.3	5.4
HBK 3266	69.8	57.6	93	40	1.6	53	0	2.2	4.9
USG 3592	69.2	57.9	97	40	2.4	45	0	1.8	5.3
DELTA GROW 4500	68.1	56.7	100	41	1.2	3	11	2.3	5.4
COKER 9152	67.9	56.9	96	42	1.1	34	0	1.9	4.9
MCCORMICK	61.3	57.0	100	35	1.0	16	21	1.9	5.8
Mean	75.2	57.1	97	40	1.1	11	6	1.9	4.9
CV	13	2	2	6	76	74	123	28	14
LSD	6.4	0.7	2	2	0.6	10	9	0.5	0.7

Contains data for Alexandria, Bossier City, and Winnsboro, LA for 2005; Winnsboro and Bossier City for 2004; and Alexandria, St. Joseph, and Winnsboro for 2003.

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.