



Table 5. Wheat performance trial across North Louisiana for two years, 2003 and 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
TERRAL LA841	87.0	55.6	89	38	1.0	0	0	3.3
AGRIPRO/NATCHEZ	86.7	54.9	95	40	1.5	0	2	4.8
TERRAL TV8466	85.5	54.9	96	39	0.7	1	7	5.9
AGRIPRO/PANOLA	85.3	55.6	92	38	1.1	2	0	2.9
LA95181BUB40-1	85.2	55.6	88	40	0.9	0	1	3.2
USG 3209	85.1	55.6	88	35	1.5	1	16	4.3
DIXIE 9812	85.0	55.6	95	43	0.9	14	2	5.2
DK 1551W	84.5	55.4	96	38	0.8	0	5	4.3
LA96140BUA70-2	83.2	57.6	89	39	0.9	0	1	3.1
NK/COKER 9375	82.8	54.2	96	42	1.4	1	2	4.9
RO 33	82.8	55.5	98	43	0.9	17	0	5.1
DIXIE 900	82.3	56.0	99	42	0.9	9	0	4.8
DIXIE 922	81.7	55.7	97	42	0.9	11	3	5.2
RO 24	81.6	55.1	96	40	0.9	1	6	5.6
RO 23	80.1	55.6	95	43	1.1	10	3	5.7
PAT	78.2	55.6	99	41	0.6	2	1	4.4
TERRAL TVX82H01	77.8	55.6	96	41	1.0	10	3	5.0
TERRAL TV8502	77.3	56.0	99	42	1.2	14	0	5.6
USG 3592	76.8	55.9	95	40	2.4	0	43	4.8
AGS 2000	76.3	54.6	88	39	1.1	0	50	4.4
TERRAL TV8565	76.0	55.6	98	42	1.0	11	0	5.1
MCCORMICK	76.0	55.5	96	35	1.1	5	8	5.2
HBK 3106	75.8	53.8	89	44	1.0	0	54	4.7
TERRAL TV8450	75.5	55.3	93	42	0.8	20	7	5.4
NK/COKER 9295	75.3	53.2	90	37	0.8	3	31	4.4
NK/COKER 9152	75.1	55.0	93	42	1.0	0	18	4.1
VIGORO/TRIBUTE	74.4	56.1	96	36	1.0	0	28	5.2
USG 3350	74.3	55.5	98	42	0.8	10	1	4.9
DELTA GROW 4200	74.3	55.7	98	43	0.9	17	0	5.1
DK 7900	74.2	55.1	98	41	1.3	17	0	5.6
DELTA GROW 4500	73.8	55.2	97	41	1.2	19	3	5.6
HBK 3266	73.8	55.7	89	40	1.6	0	56	4.8
USG 3430	73.0	55.5	97	42	0.7	10	0	5.2
TERRAL TVX81H04	72.7	55.5	96	42	0.9	11	1	5.0
DK 9410	72.4	55.4	99	42	0.9	18	1	5.4
HBK 3030	70.9	55.1	98	36	0.8	1	12	6.0
LA925C104-1-3-B-4	70.8	54.2	92	33	2.1	0	36	4.4
PIONEER/26R12	70.2	56.5	99	40	0.9	0	17	5.0
SS 522	65.4	55.5	97	37	1.0	0	41	5.9
SS 535	64.3	55.5	96	36	0.9	0	45	5.9
Mean	77.6	55.4	95	40	1	6	13	4.9
CV	14	2	2	7	74	125	75	15
LSD	7.6	1.1	3	2	1	8	13	0.8

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.

Data from 2003: Alexandria, St Joseph, and Winnsboro; 2004: Bossier City and Winnsboro.

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