



Table 6. Wheat performance trial across North Louisiana (Alexandria, Bossier City, and Winnboro) for 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 %	Pheno -type 0-9
TERRAL LA841	93.8	60.8	92	36	0.0	0	0	3.1
VIGORO MCINTOSH	89.8	61.2	96	39	1.5	2	1	3.5
LA95181BUB40-1	88.4	59.2	90	40	0.0	1	7	3.6
AGRIPRO/APW742	87.2	61.6	95	35	1.5	1	4	3.4
LA95181BUB40-2-2-C	87.2	59.8	92	40	0.5	7	7	4.0
DK GR9108	86.9	58.8	95	40	1.0	2	0	3.5
LA95171CA58-3-2-C	86.2	61.1	95	38	1.0	3	1	4.1
AGRIPRO/NATCHEZ	85.5	59.8	104	38	2.5	3	0	4.5
UGA951216-2E26	84.6	61.4	95	39	0.0	1	0	2.5
LA95135D54-2-3-C	84.5	60.5	97	39	1.5	8	0	3.3
AGRIPRO/APW749	83.9	60.8	95	36	2.0	4	6	4.1
UGA951079-2E31	83.5	60.8	93	39	0.5	0	0	3.3
LA9560CA22-1	81.1	61.7	91	41	1.0	23	0	3.3
LA9554D68-3-2-C	80.6	59.1	93	36	1.0	3	4	3.6
TERRAL TV8466	79.7	58.7	101	36	0.5	3	1	4.5
LA97113UC-124-3-B	79.0	61.2	95	39	1.0	4	1	4.4
DK 9577	77.9	59.4	100	35	0.0	16	1	5.4
LA98094BUB-58-5-B	76.2	61.6	82	33	1.0	0	0	4.3
PIONEER/26R61	75.4	61.9	94	38	0.0	3	0	4.0
AGRIPRO/PANOLA	74.3	58.8	96	35	2.0	8	15	5.8
PAT	73.7	60.0	105	39	0.0	2	2	4.1
LA96140BUA70-2	73.5	61.4	92	35	1.0	0	2	3.5
LA95283CA78-1-2-B	73.3	62.6	87	36	0.5	0	1	3.5
PROGENY 185	72.9	58.2	101	35	0.5	14	0	4.8
ARMOR 2010	71.4	59.7	100	39	1.5	4	2	5.5
AGRIPRO/BERETTA	71.4	58.9	101	34	0.5	6	0	5.5
TERRAL TV8558	71.4	58.2	102	36	0.0	17	3	5.5
DIXIE 9812	70.9	60.0	99	39	2.0	10	1	5.1
DK 1551W	70.3	59.5	100	34	1.5	3	10	4.9
DELTA GROW 4100	70.1	59.8	104	40	1.5	1	1	5.3
DK 7830	69.7	60.0	102	40	1.5	3	1	5.3
LA96408D-89-3-2-B	69.1	60.6	96	37	1.0	25	1	4.6
DK 7710	68.7	59.1	104	39	0.0	0	5	5.4
TERRAL TV8565	68.3	59.4	105	41	0.5	1	2	5.4
TERRAL TV8450	68.3	59.4	99	41	1.5	6	4	5.6
DK 9410	68.0	60.3	103	40	0.5	1	1	5.5
PROGENY 166	67.7	59.2	104	40	0.5	1	2	5.4
PROGENY 133	67.1	60.2	103	40	1.5	3	2	5.1
USG 3209	66.9	59.0	94	30	1.5	29	15	5.9
ARMOR 3035	66.4	59.8	105	41	1.0	1	1	5.0
RO 33	66.4	59.9	105	40	0.5	0	1	5.9
PROGENY 145	66.4	60.1	101	41	1.0	6	1	5.1
NK/B980696	66.1	57.3	109	37	0.0	0	0	5.4
VIGORO V9513	65.7	58.8	104	39	0.0	0	4	5.5
TERRAL TV8502	65.4	59.9	104	40	0.5	3	1	5.5



Table 6. Wheat performance trial across North Louisiana (Alexandria, Bossier City, and Winnsboro) for 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 %	Pheno -type 0-9
RO 23	65.3	59.5	101	40	2.0	7	0	5.6
USG 3350	65.2	59.8	104	39	0.0	1	1	5.6
ARMOR 3330	64.4	59.5	104	39	1.0	2	3	5.3
DK 7900	64.2	60.0	105	41	1.0	1	2	5.0
DIXIE 900	63.6	59.6	105	41	1.0	0	1	5.9
HBK 3266	63.2	60.0	97	35	1.5	49	0	5.3
DIXIE 9512	63.2	60.5	102	40	1.5	6	2	5.4
DELTA GROW 4200	62.9	59.2	105	40	0.5	1	1	6.0
AGS 2000	62.4	59.9	94	35	2.5	69	0	6.3
PROGENY 156	62.3	58.9	105	37	2.0	5	1	5.5
PROGENY 110	62.2	59.3	102	40	1.0	14	1	5.4
DELTA GROW 4500	58.6	58.9	103	40	1.5	3	1	5.1
NK/COKER 9152	56.5	59.5	98	38	1.5	57	0	6.4
NK/B980582	56.5	61.2	97	33	0.5	60	0	7.0
USG 3592	56.4	61.4	99	34	2.5	46	0	6.4
LA952D3-1-3-C	56.4	57.9	93	33	3.0	6	34	6.3
NK/COKER 9375	53.5	56.7	102	37	1.0	35	4	6.4
LA95125BUB73-2-2-B	52.3	60.1	86	33	1.5	60	0	4.6
TERRAL TVX84W451	49.6	57.2	100	32	0.0	46	2	6.0
CROPLAN 517W	48.7	58.6	96	30	0.5	55	1	6.9
DK 9650	48.4	56.5	101	33	0.0	48	1	5.9
CROPLAN 554W	40.6	58.1	101	31	0.0	51	16	6.4
USG EXP. 910	38.8	58.3	103	35	0.0	43	0	6.4
PROGENY 125	37.4	56.7	103	34	0.5	46	0	6.3
MCCORMICK	36.7	59.1	104	31	0.0	29	40	7.0
Mean	68.4	59.7	99	37	0.9	14	3	5.1
CV	11	2	2	5		54	132	13
LSD	10.4	1.0	4	2		18	1	0.9

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

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.