



Table 12a. Wheat performance trial across Louisiana (5 locations) 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	89.3	58.9	89	37	0.0	1	0	3.8
LA95181BUB40-1	87.6	58.0	85	41	0.0	1	11	4.1
DK GR9108	86.6	58.3	89	40	0.4	2	1	3.6
LA95181BUB40-2-2-C	85.1	58.8	87	40	0.3	5	7	4.3
LA95171CA58-3-2-C	84.7	59.7	90	38	0.4	2	1	4.1
LA9560CA22-1	84.5	61.1	87	41	0.4	18	0	3.5
UGA951216-2E26	84.2	61.4	92	39	0.0	1	0	3.4
AGRIPRO/APW742	83.9	60.6	91	37	0.6	1	14	4.0
VIGORO MCINTOSH	83.6	60.8	96	40	0.6	1	1	4.3
LA95135D54-2-3-C	83.4	59.4	94	40	0.8	6	0	3.5
UGA951079-2E31	82.7	60.4	89	40	0.2	1	0	3.9
LA97113UC-124-3-B	80.2	60.4	90	40	0.4	3	1	4.3
AGRIPRO/APW749	79.0	60.1	91	37	0.8	3	13	4.2
LA9554D68-3-2-C	78.1	58.2	88	36	0.4	2	4	3.8
PIONEER/26R61	77.0	61.2	89	39	0.0	2	0	4.3
TERRAL TV8466	75.6	58.4	98	37	0.2	4	1	5.3
LA98094BUB-58-5-B	75.4	60.3	78	34	0.4	0	0	4.2
DK 9577	74.6	59.0	97	36	0.0	14	5	5.6
LA96140BUA70-2	73.9	60.8	87	37	0.4	0	2	3.7
AGRIPRO/PANOLA	73.0	58.6	95	37	0.8	6	17	5.3
AGRIPRO/BERETTA	71.5	56.9	97	35	0.2	9	1	5.7
PROGENY 185	70.0	57.4	99	36	0.2	11	2	5.5
TERRAL TV8558	69.3	58.3	98	37	0.0	16	4	5.8
USG 3209	69.2	58.7	91	32	0.6	23	15	5.5
DK 1551W	68.9	59.0	95	35	0.6	3	18	5.0
LA96408D-89-3-2-B	68.8	60.1	91	37	0.4	20	8	4.5
PAT	68.2	58.8	103	39	0.0	2	5	4.9
DK 7710	67.8	56.6	103	39	0.0	1	6	6.1
LA95283CA78-1-2-B	67.4	60.9	83	36	0.2	0	1	4.3
ARMOR 2010	66.9	59.0	98	40	0.6	4	4	6.0
DK 7830	66.2	59.3	102	39	0.6	4	3	5.8
HBK 3266	66.2	59.7	93	37	0.6	41	0	4.9
DELTA GROW 4100	65.5	59.7	104	39	0.6	2	5	5.8
AGS 2000	65.4	59.3	88	37	1.0	58	0	6.0
DIXIE 9812	64.9	59.8	97	39	0.8	9	5	5.6
COKER 9152	63.5	59.3	97	40	0.6	49	0	5.9
PROGENY 110	63.4	58.6	102	40	0.4	13	4	6.1
USG 3592	62.9	60.9	98	36	1.0	46	0	6.3
PROGENY 133	62.9	59.5	102	40	0.6	3	5	6.0
VIGORO V9513	62.5	56.6	99	38	0.0	0	6	6.2
B980696	62.4	53.5	107	36	0.0	0	1	6.0
PROGENY 166	61.5	58.5	103	40	0.2	1	5	6.2
RO 33	61.5	58.9	105	39	0.2	0	5	6.4
B980582	61.2	60.9	90	36	0.2	49	0	6.1
USG 3350	60.8	60.0	103	39	0.0	1	6	6.2



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DIXIE 900	60.3	58.3	104	40	0.4	1	4	6.5
PROGENY 145	60.2	59.4	101	41	0.4	8	4	6.3
TERRAL TV8502	59.6	58.9	104	40	0.2	4	5	6.2
LA95125BUB73-2-2-B	58.9	59.0	80	35	0.6	47	0	4.7
DIXIE 9512	58.6	59.2	96	40	0.6	6	4	6.1
ARMOR 3035	58.5	59.3	103	40	0.4	2	7	6.0
ARMOR 3330	57.5	59.2	103	38	0.4	2	6	5.9
DELTA GROW 4200	57.2	58.1	104	39	0.2	3	4	6.8
LA952D3-1-3-C	57.0	57.0	87	35	1.2	5	35	6.0
PROGENY 156	56.9	57.5	104	37	0.8	4	5	6.4
DK 9650	56.3	55.5	99	35	0.0	38	3	6.0
CROPLAN 517W	55.9	57.8	93	32	0.2	48	1	6.0
TERRAL TVX84W451	54.3	55.9	99	34	0.0	39	1	6.0
DELTA GROW 4500	54.0	57.9	103	39	0.6	3	8	6.2
COKER 9375	54.0	56.2	99	38	0.4	28	15	6.1
PROGENY 125	47.7	56.6	102	36	0.2	42	1	6.4
USG EXP. 910	46.0	57.1	101	36	0.0	37	1	6.6
CROPLAN 554W	43.3	57.7	99	32	0.0	47	12	6.4
MCCORMICK	38.4	59.3	103	31	0.0	24	45	7.4
Mean	67.1	58.8	96	38	0.4	13	5	5.4
CV	13	2	2	5	100	58	100	12
LSD	9.7	1.4	4	2	NS	16	10	0.9

Contains data for Alexandria, Baton Rouge, Bossier City, Crowley, 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.