



Table 2. Wheat performance trial across South Louisiana for two years, 2007 and 2008.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day day of yr	Plant Height in	Lod-ging 0-9	Leaf Rust %	Stem Rust 0-9	Sept oria 0-9	Pheno -type 0-9
AGS 2060	79.6	58.2	81	37	1.1	0	0.0	2.0	3.8
LA99005UC-31-3	79.2	55.9	79	33	0.7	2	0.4	2.4	3.9
TERRAL LA482	74.3	55.4	76	36	0.9	11	0.3	2.4	4.4
LA98214D-14-1-2	74.0	56.0	83	36	1.7	0	0.1	2.2	3.5
AGS 2020	73.9	55.6	82	36	2.3	0	0.3	2.6	4.2
LA978UC-36-1-1	73.0	55.3	81	32	1.0	0	2.7	2.2	4.1
AGRIPRO COKER MAGNOLIA	72.3	55.3	84	35	0.7	10	0.0	2.8	4.3
LA98149BUB-3-4	72.2	55.3	85	34	0.6	4	1.9	2.2	4.3
DELTA KING DK9108	71.0	55.2	85	37	0.6	6	2.2	1.8	4.5
AGS 2026	71.0	55.7	91	32	1.2	0	0.0	1.2	4.3
TERRAL LA841	71.0	54.5	85	33	0.8	1	0.1	2.2	3.8
AGRIPRO COKER 9700	70.6	56.3	83	32	0.9	2	2.5	1.8	4.2
JAMESTOWN	68.9	56.8	83	30	0.7	4	0.0	1.4	4.2
RAGAN&MASSEY LA95135	68.1	56.3	93	37	1.1	0	0.7	1.4	4.4
PIONEER 26R61	68.0	56.8	86	36	0.6	2	0.7	1.8	3.7
PIONEER 26R87	67.5	57.8	95	33	0.8	5	0.0	1.2	4.7
AGS 2010	66.3	56.8	94	36	1.8	0	0.3	1.8	5.3
USG 3592	64.9	55.6	94	35	1.5	0	3.3	1.4	5.4
LA99120UC-60-1-4	62.5	54.1	83	31	2.4	30	0.1	1.8	4.6
AGS 2031	62.5	57.5	95	32	0.6	0	0.0	1.0	5.8
USG 3555	62.2	54.5	94	30	0.4	4	0.0	1.2	5.0
USG 3295	61.9	56.5	98	32	0.6	0	0.0	1.0	5.9
USG 3209	61.9	54.3	90	30	1.3	20	0.0	1.2	5.2
AGRIPRO COKER 9553	54.5	56.4	93	33	1.3	14	3.7	1.4	5.1
TERRAL TV8558	52.8	55.1	94	33	1.3	10	3.3	1.8	6.1
DELTA KING DK9577	50.9	54.5	93	34	1.3	13	5.4	1.8	6.1
TERRAL TVX81170	49.2	53.8	98	34	1.4	15	1.7	1.2	6.1
Mean	66.8	55.7	88	34	1.1	6	1	1.7	4.7
CV%	12	3	2	4	78	119	90	35	13
LSD (0.10)	8.2	1.7	2	1	0.9	9	1	NS	0.7

Contains data from Baton Rouge, Crowley, and Jeanerette for 2007 and 2008.

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.