



Table 3. Wheat performance trial across South Louisiana for three years, 2006, 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	58.5	77	37	1.8	0	0.0	2.0	3.6
TERRAL LA482	76.0	55.8	74	36	1.1	8	0.2	2.4	4.2
AGRIPRO COKER MAGNOLIA	73.9	55.9	80	34	0.9	9	0.0	2.8	4.5
TERRAL LA841	73.6	54.9	80	33	1.3	0	0.1	2.2	3.5
DELTA KING DK9108	71.4	55.6	81	37	1.1	8	2.0	1.8	4.3
PIONEER 26R87	70.6	58.5	87	33	1.2	6	0.0	1.2	4.4
RAGAN&MASSEY LA95135	69.7	56.6	87	36	1.7	0	0.6	1.4	4.1
PIONEER 26R61	69.1	57.3	81	35	0.9	4	0.6	1.8	3.7
AGS 2010	67.7	57.1	87	35	1.8	0	0.2	1.8	4.9
USG 3295	65.3	57.0	92	31	1.0	0	0.0	1.0	5.9
USG 3209	64.7	55.0	84	30	1.5	17	0.0	1.2	5.1
AGRIPRO COKER 9553	60.0	57.2	87	32	1.4	12	3.2	1.4	4.7
TERRAL TV8558	55.6	55.4	90	32	1.7	13	3.2	1.8	6.3
DELTA KING DK9577	54.8	55.0	89	33	1.6	15	4.7	1.8	6.2
Mean	68.0	56.4	84	34	1.3	7	1	1.8	4.7
CV%	10	2	2	4	63	122	95	39	13
LSD (0.10)	5.9	1.2	2	1	NS	7	1	NS	0.5

Contains data from Baton Rouge, Crowley, and Jeanerette for 2006, 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.