



Table 3. Wheat performance trial across South Louisiana for three years, 2005, 2006 and 2007.

	Grain Yield	Test Wt	Head Day	Plant Height	Lod-ging	Leaf Rust	Sept oria	Stem Rust	Pheno -type
Brand / variety	bu/a	lbs/bu	of yr	in	0-9	%	0-9	0-9	0-9
TERRAL LA482	85.4	56.3	74	38	0.8	6	2.0	0.2	3.9
AGS 2000	80.6	58.1	77	36	1.2	1	2.7	0.0	4.0
TERRAL LA841	80.3	55.9	77	35	1.1	0	3.0	0.1	3.7
DELTA KING GR9108	77.8	56.8	78	38	0.9	5	2.3	2.0	4.1
AGS 2010	75.9	58.4	83	37	1.3	0	2.3	0.2	4.7
USG 3209	75.8	57.6	79	32	0.9	9	1.0	0.0	4.9
RAGAN&MASSEY LA95135	75.7	57.6	85	38	1.6	0	1.7	0.6	3.9
PIONEER 26R61	75.0	59.0	79	38	0.7	3	1.7	0.6	3.8
LA95171CA58-3-2	73.1	56.8	80	35	0.9	1	1.7	2.8	4.0
AGRIPRO COKER 9553	72.4	59.0	84	35	0.7	11	1.7	3.2	4.3
TERRAL TV8558	63.7	57.5	88	34	1.1	10	1.7	3.2	6.2
DELTA KING 9577	63.6	57.3	87	34	1.1	11	2.0	4.7	6.1
AGRIPRO COKER/PANOLA	61.6	57.2	86	35	1.7	12	1.7	5.0	5.2
Mean	73.9	57.5	81	36	1.1	5	1.9	1.7	4.5
CV	11	1	2	4	102	156	50	77	14
LSD	6.4	0.7	2	1	NS	7	NS	1.5	0.6

Contains data from Baton Rouge, Crowley, and Jeanerette for 2006 and 2007; and Baton Rouge and Crowley 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.