



Table 9. Wheat performance trial across North Louisiana for three years, 2006, 2007 and 2008.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day of yr	Plant Height in	Lod- ging 0-9	Leaf Rust %	Stripe Rust %	Bac teria 0-9	Pheno type 0-9
AGS 2060	78.8	60.1	87	43	0.6	0	0	1.9	3.9
AGRIPRO COKER MAGNOLIA	78.3	58.2	90	40	0.1	12	1	1.5	3.6
USG 3295	78.2	58.4	93	37	0.5	0	1	0.0	4.6
PIONEER 26R87	77.3	60.2	92	38	0.4	11	1	0.0	4.3
RAGAN&MASSEY LA95135	76.8	58.0	92	42	1.1	0	0	0.4	3.5
TERRAL LA841	75.9	57.8	89	39	0.7	0	0	0.0	3.3
DELTA KING dk9108	75.7	57.7	90	42	0.7	3	0	0.0	4.1
AGRIPRO COKER 9553	73.0	58.9	92	38	0.6	11	0	0.1	3.6
TERRAL TV8466	72.4	56.4	97	39	0.4	10	0	0.1	5.5
TERRAL TV8558	71.4	56.3	95	38	0.5	20	2	0.0	4.6
PIONEER 26R61	71.1	59.6	90	41	0.4	2	1	0.8	3.7
AGRIPRO COKER/BERETTA	70.3	55.3	95	38	0.4	1	2	0.1	5.6
DELTA KING dk9577	70.3	56.7	95	38	1.0	26	2	0.0	5.1
AGS 2010	69.6	59.1	92	41	1.3	0	0	0.6	4.3
CROPLAN 8302	69.4	56.5	98	37	1.2	16	0	0.0	4.4
USG 3209	68.7	57.5	91	36	0.8	16	5	1.5	4.8
TERRAL LA482	68.6	57.5	85	41	0.6	19	1	2.9	4.2
DIXIE 989	66.0	55.4	98	39	0.9	17	2	0.0	5.0
DELTA GROW 1600	61.8	55.1	99	39	0.9	24	2	0.0	5.5
Mean	72.2	57.6	93	39	0.7	10	1	0.5	4.4
CV%	11	2	2	6	142	104	55	2	14
LSD (0.10)	6.1	1.0	1	1	NS	13	NS	NS	0.9

Contains data from Winnsboro for 2006, Alexandria, St. Joseph, and Winnsboro for 2007, and Alexandria, Bossier City, St. Joseph, and Winnsboro for 2008.

Bold 'Brand/variety' indicates the entry is commercially available, others are non-released breeding lines.

NS indicates that differences are not statistically significant due to large changes in relative performance across trials.

Phenotype is a relative 'visual appeal' rating that takes into account plant vigor, diseases, etc. 0 = best.