



Table 3. Wheat performance trial across South Louisiana for three years, 2009, 2010 and 2011.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day of yr	Plant Height in	Lodging 0-9	Stripe Rust %	Leaf Rust %	Septoria 0-9	Pheno type 0-9
LA01110D-150	77.2	57.3	83	35	1.3	1	0	2.0	3.3
BALDWIN	76.7	57.7	86	36	0.5	1	0	1.0	3.7
AGS 2035	76.1	57.8	80	35	1.3	1	0	1.5	3.8
SYNGENTA MAGNOLIA	72.9	57.1	83	34	0.9	5	5	5.0	3.9
JAMESTOWN	72.7	58.5	81	31	0.8	2	1	2.5	3.4
TERRAL LA821	71.3	57.8	80	34	0.8	19	0	2.5	3.7
PIONEER 26R61	70.7	58.4	84	34	0.6	1	2	1.5	3.6
USG 3120	70.1	58.0	79	35	1.2	10	0	1.5	3.9
TERRAL LA841	69.6	56.4	83	32	1.2	1	3	2.5	4.1
OGLETHORPE	69.2	57.0	86	32	0.8	2	0	2.0	4.6
AGS 2026	66.8	56.8	87	32	1.0	5	1	3.5	4.6
AGS 2060	66.3	58.7	79	35	2.0	15	0	2.5	3.9
PROGENY 117	63.8	56.9	83	34	1.7	20	22	3.5	5.4
DELTA KING GR9108	63.0	56.5	82	36	1.3	3	3	2.0	4.5
SYNGENTA COKER 9553	62.5	57.3	89	33	0.6	0	5	2.5	4.1
MEAN	69.9	57.5	83	34	1.1	6	3	2.4	4.0
CV%	10	1	2	4	64	103	72	27	15
LSD (0.10)	5.8	0.8	3	1	1.0	8	5	1.2	0.5

Data from Ben Hur (Baton Rouge), Iberia (Jeanerette), and Rice (Crowley) Research Stations.

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