

Table 15. Wheat performance trial across North and South Louisiana for two years, 2010 and 2011.

Brand / variety	Grain Yield	Test Wt	Head Day	Plant Height	Lodging	Stripe Rust	Leaf Rust	Pheno type
	bu/a	lbs/bu	of yr	in	0-9	%	%	0-9
LA01110D-150	71.1	57.0	87	35	0.2	3	0	3.9
USG 3120	70.9	58.0	86	36	0.2	5	0	3.7
AGS 2035	70.1	57.7	86	36	0.2	1	0	3.5
JAMESTOWN	69.8	58.5	86	32	0.2	1	0	3.2
DYNA-GRO BALDWIN	67.2	57.7	93	38	0.2	1	0	3.9
DYNA-GRO OGLETHORPE	66.9	56.6	87	32	0.3	1	0	4.1
TERRAL LA841	66.8	56.2	87	33	0.3	1	0	3.9
TERRAL TV8861	66.8	56.5	97	33	0.2	0	1	4.3
SYNGENTA COKER 9553	66.8	58.1	90	35	0.2	0	0	3.5
USG 3438	65.4	55.7	95	33	0.2	0	1	4.4
SYNGENTA MAGNOLIA	65.2	56.7	90	36	0.2	2	2	3.8
TERRAL LA821	64.5	57.3	86	35	0.3	11	0	3.9
USG 3201	64.1	57.6	96	32	0.2	0	1	4.4
AGS 2060	64.1	59.2	88	37	0.3	8	0	3.7
DELTA GROW 8300	64.0	56.2	90	34	0.3	1	0	4.7
SYNGENTA ARCADIA	63.3	57.5	86	34	0.2	14	0	4.6
PROGENY 125	62.5	55.6	88	33	0.2	3	18	4.2
PROGENY 117	62.4	56.0	88	35	0.2	12	18	5.3
DELTA GROW 5000	62.3	55.5	89	33	0.3	1	22	4.5
PIONEER 26R61	62.2	58.3	90	35	0.2	6	0	3.9
AGS 2026	61.9	56.9	88	33	0.5	3	1	4.1
DELTA KING GR9108	59.2	55.7	89	38	0.3	2	1	4.5
MEAN	65.3	57.0	89	34	0.2	3	3	4.1
CV%	10	3	1	5	54	125	147	14
LSD (0.10)	3.8	0.7	1	1	ns	ns	6	0.6

Data from 2010 and 2011 at Ben Hur (Baton Rouge), Rice (Crowley), Dean Lee (Alexandria), Northeast (St. Joseph) and Macon Ridge (Winnsboro); 2010 Red River (Bossier City), and 2011 Iberia (Jeanerette) Research Stations. Iberia (Jeanerette),

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