



Table 7. Wheat performance trial across Louisiana for three years, 2010, 2011 and 2012.

	Grain Yield	Test Wt	Head Day	Plant Height	Lod Score	Stripe* Rust	Leaf Rust	Pheno type
	bu/acre	lbs/bu	of yr	in	0-9	%	%	0-9
USG 3120	70.7	58.1	85	36	0.7	5	0	3.6
LA01110D-150	69.6	56.9	86	35	0.6	3	0	3.9
JAMESTOWN	69.2	58.7	85	32	0.4	1	0	3.4
AGS 2035	69.1	57.7	85	36	0.5	1	0	3.6
TERRAL LA841	65.8	56.1	86	33	1.0	1	0	3.8
TERRAL TV8861	65.7	56.3	96	33	0.9	0	4	4.3
SYNGENTA COKER 9553	65.3	58.1	89	35	0.7	0	1	3.5
DYNA-GRO OGLETHORPE	65.1	56.3	86	33	1.2	1	0	4.0
USG 3438	64.5	55.5	95	33	0.2	0	1	4.4
AGS 2060	64.5	59.2	87	37	1.0	8	0	3.9
USG 3201	63.9	57.7	95	32	0.5	0	4	4.5
SYNGENTA ARCADIA	63.5	57.5	85	34	0.4	14	0	4.5
SYNGENTA MAGNOLIA	63.2	56.6	89	36	0.6	2	13	4.0
TERRAL LA821	63.1	57.3	84	35	0.9	11	0	3.9
PROGENY 125	62.6	55.4	87	33	0.8	3	18	4.2
DELTA GROW 5000	62.1	55.5	87	33	0.6	1	18	4.6
PROGENY 117	62.0	56.1	87	36	1.1	12	19	5.2
PIONEER 26R61	61.2	58.3	88	35	0.1	6	0	4.0
AGS 2026	60.6	56.8	86	33	1.6	3	1	4.0
MEAN	64.8	57.1	88	34	0.7	4	4	4.1
CV%	10	2	1	5	148	120	124	15
LSD (0.10)	3.6	0.6	1	1	0.5	ns	8	0.5

Data from 2010 at Ben Hur (Baton Rouge), Rice (Crowley), Dean Lee (Alexandria), Red River (Bossier City), Northeast (St. Joseph) and Macon Ridge; 2011 at Ben Hur (Baton Rouge), Iberia (Jeanerette), Rice (Crowley), Dean Lee (Alexandria), Northeast (St. Joseph) and Macon Ridge (Winnsboro); and 2012 NE and MR Research Stations.

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