

Table 7. Wheat performance trial across North Louisiana for two years, 2009 and 2010.

	Grain Yield	Test Wt	Head Day	Plant Height	Lodging	Stripe Rust	Leaf Rust	Pheno type
USG 3120	69.0	57.6	89	37	2.3	1	0	3.8
DYNA-GRO BALDWIN	68.6	57.1	96	40	0.9	0	0	3.4
PIONEER 26R87	68.6	59.2	93	35	0.6	10	0	3.6
SYNGENTA MAGNOLIA	68.5	56.9	94	37	0.8	0	2	3.6
AGS 2035	67.7	57.4	89	37	1.5	0	0	3.1
JAMESTOWN	67.5	57.9	89	33	0.8	0	21	3.1
AGS 2031	66.8	56.3	93	33	1.4	0	0	4.3
DELTA KING DKX909	66.3	56.5	91	36	3.5	6	0	3.5
TERRAL LA841	66.3	55.8	90	34	2.4	0	18	3.4
LA01110D-150	66.1	57.0	90	35	3.0	1	1	3.7
DIXIE 427	66.0	55.9	96	35	1.0	4	0	5.0
DYNA-GRO OGLETHORPE	65.8	56.3	91	34	4.0	0	0	3.3
USG 3295	65.8	55.7	95	33	0.9	0	1	5.1
PROGENY 117	65.5	55.7	92	36	1.0	6	36	4.9
CROPLAN 8302	65.3	55.3	98	36	0.0	0	12	4.2
USG 3555	65.0	55.8	95	31	1.1	0	1	4.0
TERRAL LA821	65.0	56.0	89	35	2.6	5	0	3.0
AGS 2060	64.2	58.8	90	38	2.6	5	0	3.2
DIXIE 454	64.0	55.0	98	36	1.0	0	0	4.9
SYNGENTA COKER 9553	63.7	57.7	94	36	1.9	0	4	3.7
AGS 2026	63.6	56.4	91	34	3.6	1	1	3.7
LA01139D-56-1	63.5	56.4	89	32	0.9	33	1	4.8
DELTA KING DK9577	62.7	54.1	95	36	1.9	4	36	5.2
PROGENY 185	62.7	55.1	96	37	1.1	17	4	5.2
PIONEER 26R61	61.0	57.8	92	36	0.5	0	0	4.3
LA01110D-84-2	60.5	57.0	89	35	2.4	13	3	4.4
DELTA GROW 1600	60.3	54.3	99	37	0.4	0	4	4.7
PROGENY 166	59.8	55.4	97	40	0.6	0	4	5.1
LA01110D-84-1	59.2	57.2	89	36	3.4	12	1	4.0
DELTA KING DK9108	58.4	55.3	92	37	2.3	1	4	4.5
SYNGENTA 9700	56.9	56.8	89	34	2.6	0	11	3.6
MEAN	64.3	56.4	93	36	1.7	4	5	4.1
CV%	11	2	2	6	118	113	157	15
LSD (0.10)	5.8	1.2	3	2	NS	11	14	0.9

Data from 2009 and 2010 at Dean Lee (Alexandria), Northeast (St. Joseph) and Macon Ridge (Winnsboro) Research Stations and 2010 Red River RS (Bossier City).

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