

Table 13. Wheat performance trial across six Louisiana locations for 2010.

	Grain Yield	Test Wt	Head Day	Plant Height	Lodging Score	Stripe Rust	Pheno type
Brand / variety	bu/a	lbs/bu	of yr	in	0-9	%	0-9
JAMESTOWN	61.0	57.3	96	31	none occurred	1	3.5
SYNGENTA COKER 9553	60.2	57.2	99	35		0	3.9
USG 3120	60.2	56.7	95	36		5	3.9
LA01110D-150	60.1	56.1	97	35		1	4.0
LA01145D-123-5	59.7	55.5	96	35		0	3.7
AGS 2035	59.4	56.3	96	35		0	4.0
TERRAL TVX8861	59.0	55.8	103	32		0	4.5
DYNA-GRO BALDWIN	58.9	56.5	101	37		1	4.5
LA01139D-86-6-2	58.8	56.6	96	35		0	4.3
USG 3201	58.7	56.5	103	32		0	4.7
TERRAL LA841	58.2	55.4	96	33		1	4.3
SYNGENTA MAGNOLIA	57.9	56.1	99	36		2	3.8
DYNA-GRO OGLETHORPE	57.4	55.7	96	33		1	4.2
DELTA GROW 5000	57.1	54.6	97	33		1	4.3
USG 3438	56.8	54.9	102	32		0	4.7
DELTA GROW 8300	56.7	55.9	103	34		1	5.5
LA01110D-84-1	56.4	56.7	95	36		9	4.0
PROGENY 125	56.2	54.8	97	33		1	4.1
PROGENY 117	55.6	55.4	96	35		13	5.2
GA-001170-7E26	55.3	57.2	99	33		4	4.5
JGL60172	55.3	55.0	102	32		0	4.9
TERRAL LA821	54.8	55.8	95	35		12	3.9
LA01110D-84-2	54.8	56.3	95	34		8	4.8
DELTA KING DKX909	54.7	55.8	97	34		12	4.8
SYNGENTA ARCADIA	54.4	57.4	95	34		2	4.2
JGL51585	54.4	56.2	103	33		1	5.2
LA01034D-42-3	54.3	55.6	97	32		1	4.1
DELTA KING DK9577	54.3	55.1	101	34		6	5.4
ARX9304	54.2	54.8	103	31		3	5.6
LA01029D-139-3	54.2	56.0	99	34		10	4.5
SYNGENTA OAKES	54.0	56.3	102	33		2	5.1
PIONEER 26R61	54.0	57.1	99	34		0	4.5
TERRAL TVX8581	53.9	55.6	96	35		12	5.5
SYNGENTA 9700	53.5	56.3	95	33		1	4.4
AGS 2060	53.4	58.1	95	37		10	4.3
GA03128-7E34	53.1	55.2	100	29		16	5.9
AGS 2026	52.8	55.7	97	33		3	4.6
JGL72562	52.6	53.8	104	32		3	5.5
DELTA GROW 5900	48.9	57.5	104	34		4	6.2
DELTA KING DK9108	48.2	54.9	98	36		2	5.0
LA01139D-56-1	47.7	55.8	96	29		46	6.6
LA01139D-56-7-3	40.3	56.4	95	30		60	6.2
MEAN	55.3	56.0	98	34		6	4.7
CV%	12	2	1	5		78	14
LSD (0.10)	4.8	0.9	2	2		7	1

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

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