

Table 8. Wheat performance trial across North Louisiana for two years, 2010 and 2011.

	Grain Yield	Test Wt	Head Day	Plant Height	Stripe Rust	Leaf Rust	Pheno type
TERRAL TV8861	70.3	56.9	98	35	0	0	3.6
JAMESTOWN	69.2	58.9	89	33	0	0	3.1
USG 3120	69.0	57.9	89	37	2	0	3.8
LA01110D-150	68.8	57.1	90	36	5	1	4.8
USG 3438	68.0	55.8	96	35	0	0	4.0
PIONEER 26R87	67.9	59.5	91	35	8	0	3.9
AGS 2035	67.7	57.9	89	37	0	0	3.4
OGLETHORPE	67.0	56.5	89	33	1	0	3.8
TERRAL LA841	66.3	56.2	90	35	0	0	3.8
SYNGENTA COKER 9553	65.6	58.5	92	37	0	0	3.4
BALDWIN	64.5	58.0	97	40	1	1	3.8
CROPLAN 8302	64.4	56.9	96	36	0	2	4.1
USG 3201	64.1	58.0	98	34	0	1	3.9
AGS 2060	63.6	59.7	91	39	4	0	3.5
USG 3555	63.5	56.2	93	32	0	1	3.5
SYNGENTA MAGNOLIA	63.2	56.9	93	38	1	1	3.7
PROGENY 125	63.2	55.3	90	34	3	21	3.6
USG 3295	63.1	57.4	93	33	1	0	5.1
DELTA GROW 5000	63.0	55.4	90	34	0	25	3.8
DELTA GROW 8300	63.0	56.3	93	36	1	0	4.9
TERRAL LA821	62.2	57.1	89	36	5	0	3.9
PROGENY 117	61.7	55.6	92	38	6	10	5.3
AGS 2026	61.1	57.0	90	34	1	2	3.8
PIONEER 26R61	59.9	58.4	93	37	10	0	4.3
PROGENY 185	59.7	56.5	95	38	16	2	5.3
SYNGENTA ARCADIA	58.8	57.1	90	35	21	0	5.3
DELTA KING GR9108	57.6	55.4	93	40	1	1	4.3
PROGENY 166	57.4	54.5	97	41	2	11	5.3
MEAN	64.1	57.0	92	36	3	3	4.1
CV%	10	4	1	5	107	164	14
LSD (0.10)	4.4	1.2	2	1	10	10	0.7

Data from 2010 and 2011 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.