

Table 8. Wheat performance trial across North Louisiana for three years, 2008, 2009, and 2010.

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
DYNA-GRO BALDWIN	71.3	57.8	96	41	0.4	0	0	3.6
PIONEER 26R87	71.3	59.8	94	37	0.3	8	13	4.0
DIXIE 427	70.0	56.5	97	36	2.1	3	2	5.0
USG 3555	70.0	56.2	96	33	0.6	0	2	4.4
AGS 2035	69.7	58.2	90	39	0.8	0	0	3.2
USG 3295	69.6	56.9	96	35	0.7	0	1	5.2
JAMESTOWN	69.5	58.7	91	34	0.6	0	18	3.4
AGS 2060	69.0	59.3	90	40	1.2	4	0	3.3
AGS 2031	68.6	57.3	94	36	1.0	0	0	4.6
SYNGENTA MAGNOLIA	67.3	57.3	94	38	0.4	0	14	3.6
TERRAL LA841	67.2	56.6	91	37	1.4	0	7	3.3
DIXIE 454	67.1	56.6	100	39	0.6	0	0	4.9
PROGENY 117	66.3	56.3	93	38	1.4	4	37	5.1
TERRAL LA821	65.9	56.8	90	38	1.4	4	0	3.1
AGS 2026	65.7	57.0	93	35	3.9	0	6	3.9
SYNGENTA COKER 9553	64.3	58.3	95	37	1.1	0	15	4.1
DELTA KING DK9108	64.0	56.3	93	39	1.4	1	5	4.2
PROGENY 185	62.8	55.4	97	38	0.5	13	16	5.4
CROPLAN 8302	62.7	55.9	100	36	0.7	0	23	4.3
PIONEER 26R61	62.5	58.7	93	39	0.2	0	2	4.1
SYNGENTA 9700	62.5	57.9	90	35	1.5	0	9	3.6
DELTA KING DK9577	61.6	54.8	97	37	1.6	3	43	5.3
PROGENY 166	60.8	56.6	99	41	0.6	0	19	5.2
DELTA GROW 1600	56.6	54.7	100	38	0.9	0	28	5.4
MEAN	66.1	57.1	94	37	1.1	2	11	4.3
CV%	11	2	2	6	154	123	99	14
LSD (0.10)	5.0	0.8	2	1	1.0	6	13	0.7

Data from 2008, 2009 and 2010 at Dean Lee (Alexandria), Northeast (St. Joseph) and Macon Ridge (Winnsboro) Research Stations and 2008 and 2010 Red River RS (Bossier City).

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