

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

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day of yr	Plant Height in	Lodging 0-9	Leaf Rust %	Bacteria 0-9	Phenotype 0-9
DIXIE 427	80.0	56.8	94	38	2.3	2	0.0	4.8
PIONEER 26R87	78.4	60.5	92	38	0.3	13	0.4	3.8
USG 3295	78.1	57.7	94	37	0.8	1	0.3	5.0
DYNA-GRO BALDWIN	77.9	58.1	94	42	0.5	0	0.9	3.3
USG 3555	77.1	56.5	94	34	0.6	2	0.2	4.5
AGS 2060	77.0	59.7	86	41	1.4	0	0.9	3.0
RAGAN&MASSEY LA95135	76.4	57.9	91	41	1.4	0	0.2	3.3
AGS 2035	75.6	59.2	86	41	0.9	0	0.5	3.0
DIXIE 454	74.6	58.1	98	41	0.7	0	0.2	4.8
JAMESTOWN	74.2	59.5	87	36	0.6	18	1.5	3.5
AGS 2031	73.9	58.0	92	37	1.1	0	0.4	4.8
AGRIPRO COKER MAGNOLIA*	73.5	58.2	90	39	0.5	14	0.6	3.5
USG 3592	72.8	58.3	95	40	3.0	0	0.3	4.5
TERRAL LA821	72.7	57.5	86	40	1.6	0	1.0	3.0
DELTA KING GR9108	72.7	57.1	89	41	1.6	5	0.0	3.8
AGS 2026	72.6	57.7	90	36	4.4	6	0.0	3.8
LA01138D-55	72.5	57.6	89	40	1.1	5	2.4	3.8
PROGENY 117	71.8	57.0	90	39	1.6	37	0.0	4.8
TERRAL LA841	71.6	57.3	87	38	1.6	7	0.2	3.0
TAMSOFT 700	71.5	57.0	90	37	2.1	0	0.7	3.5
AGS 2020	70.2	58.2	86	39	2.2	1	0.7	3.5
PROGENY 185	68.1	55.3	96	39	0.6	16	0.0	5.3
PIONEER 26R61	67.3	59.4	90	40	0.3	2	1.1	3.8
AGRIPRO COKER 9553	66.9	58.8	92	37	1.3	15	0.4	4.3
TERRAL LA482	66.7	56.8	85	40	0.9	25	1.3	4.3
AGRIPRO COKER 9700	65.6	58.9	86	35	1.7	9	0.0	3.3
TERRAL TV8558	65.0	54.6	95	38	0.6	34	0.2	4.8
USG 3209	64.8	56.3	91	36	1.4	26	0.8	5.0
CROPLAN 8302	64.6	56.0	98	38	0.8	23	0.0	4.3
PROGENY 166	64.3	57.0	97	42	0.6	19	0.2	5.3
USG 3350	64.1	57.3	94	42	0.8	18	0.3	5.3
DELTA KING 9577	64.0	54.6	95	38	1.8	43	0.0	5.3
TERRAL TV8170	63.1	54.3	97	38	0.9	21	0.4	5.8
DELTA GROW 1600	58.1	54.8	99	40	1.0	28	0.2	6.3
MEAN	70.8	57.4	92	39	1.3	12	0.4	4.2
CV%	11	2	2	6	139	94	182.0	13
LSD (0.10)	6.3	2.9	1	1	1.6	1	0.7	1.2

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

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

\*Magnolia was not tested at Winnsboro in 2008 (is missing one location).