



Table 13. Wheat performance trial at Winnsboro, LA for 2008.

Brand / variety	Grain Yield			Test Wt	Head Day	Plant Height	Lodging	Leaf Rust	Stripe Rust	Pheno type
	2008	rnk	2-Yr							
	bu/a			lbs/bu	of yr	in	0-9	%	%	0-9
LA99005UC-31-3	106.5	1	100.3	58.8	87	38	0	1	0	3.5
LA978UC-36-1-1	96.8	4	94.9	57.4	89	35	0	0	0	3.0
AGS 2020	96.7	5	94.5	58.8	90	41	4	0	0	4.0
LA98214D-14-1-2	92.2	12	92.5	58.6	90	41	0	0	0	3.5
AGS 2026	95.6	7	91.8	59.5	95	40	3	0	0	4.5
USG 3592	88.5	19	89.1	60.2	102	41	3	0	1	5.0
TERRAL LA482	93.3	10	88.9	57.8	87	42	1	15	2	5.0
AGS 2060	95.2	8	88.6	59.3	89	44	0	0	0	3.5
JAMESTOWN	91.7	13	88.5	61.0	93	38	0	11	0	4.0
LA98149BUB-3-4	86.5	26	88.0	59.0	93	41	0	1	0	4.0
TERRAL LA841	81.9	34	86.1	58.2	94	41	1	0	0	3.0
AGRIPRO COKER 9700	90.6	15	84.7	59.8	91	38	0	0	0	3.5
AGRIPRO COKER BERETTA	85.6	27	84.6	57.9	101	40	1	1	1	6.5
RAGAN&MASSEY LA95135	88.4	21	84.4	59.9	94	42	1	0	0	3.5
DELTA KING dk9108	84.7	31	81.5	57.8	92	46	1	1	0	3.5
PIONEER 26R87	87.6	23	81.2	61.2	98	38	0	1	2	5.0
USG 3555	89.3	18	80.8	58.0	97	37	0	2	0	5.5
CROPLAN 8302	80.5	37	80.8	58.3	101	38	0	4	0	4.5
USG 3295	83.0	33	77.6	59.1	99	36	0	0	0	5.5
AGS 2010	81.1	36	76.6	59.3	96	43	1	0	0	4.0
PIONEER 26R61	81.2	35	76.4	61.3	94	41	0	0	0	3.5
DELTA KING dk9577	75.5	47	75.7	56.9	100	39	1	28	0	5.5
TERRAL TV8466	76.6	43	74.4	56.9	99	40	1	10	0	6.0
LA99120UC-60-1-4	76.6	44	74.3	57.6	94	39	2	25	0	5.0
USG 3209	73.6	48	74.2	56.5	97	36	1	13	0	5.5
TERRAL TV8558	72.6	51	73.9	54.8	98	39	0	15	0	5.0
DIXIE 989	65.7	55	73.6	56.4	102	39	1	18	0	5.5
AGRIPRO COKER 9553	79.8	39	73.4	59.7	96	41	0	5	0	5.0
AGS 2031	75.5	46	72.5	59.1	98	36	0	0	0	5.5
TERRAL TVX81170	63.9	56	71.8	53.6	101	34	1	13	0	6.0
DELTA GROW 1600	63.0	57	68.9	57.0	102	40	1	23	0	7.0
GA-981621-5E34	99.4	2		59.9	97	44	0	0	0	4.0
LA99164UC-53-1	97.6	3		57.2	85	37	1	0	0	3.0
DIXIE 427	95.9	6		57.7	97	40	1	1	0	5.0
GA-981622-5E35	95.2	9		60.2	91	41	1	0	0	3.5
LA01113D-44	92.3	11		57.9	90	39	1	3	0	4.0
LA01138D-21	91.5	14		57.5	91	46	1	0	4	4.5
TERRAL TVX85771	90.6	16		57.7	73	40	1	18	0	4.5
LA01138D-55	90.2	17		58.3	92	40	0	0	1	4.0
X3443	88.4	20		58.7	92	41	1	4	0	4.5
TX4A35	87.9	22		57.8	94	38	1	0	0	4.0
LA98064D-29-2-4	87.1	24		58.7	94	40	0	1	0	4.0
VA01W-205	87.1	25		58.5	97	33	0	1	0	6.0
PROGENY 1117	85.1	28		57.8	91	42	2	28	0	5.5
LA99042E-68	84.9	29		59.6	91	46	0	10	0	5.0



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	2008	2-Yr							
	bu/a	rnk	lbs/bu	of yr	in	0-9	%	%	0-9
TERRAL TVX85089	84.9	30	56.0	101	41	1	7	0	6.0
DIXIE 454	84.5	32	59.9	100	39	0	0	0	5.0
PROGENY 166	80.2	38	59.4	98	44	1	5	0	5.5
DELTA GROW 7400	79.0	40	58.9	102	39	1	2	0	6.0
USG 3350	76.7	41	58.7	97	43	1	5	0	5.5
HBK 3128	76.7	42	57.4	101	40	1	4	0	5.0
PROGENY 145	75.9	45	58.0	96	46	1	8	0	5.5
PROGENY 185	73.3	49	55.2	97	40	0	8	0	6.0
USG 3665	72.6	50	56.0	101	40	0	10	0	6.0
USG 3342	70.8	52	56.6	99	34	0	2	7	6.0
GA-02603CT-7	69.7	53	56.6	89	39	1	78	0	7.0
D03*9804	67.4	54	55.2	100	39	1	10	0	5.5
PROGENY 127	55.8	58	56.7	103	39	2	9	1	7.0
PROGENY 122	51.9	59	55.8	102	41	2	23	0	7.0
AGRIPRO COKER MAGNOLIA ***									
Mean	82.8		58.1	95	40	1	7	0	4.9
CV%	9		2	2	6	107	70	254	13
LSD (0.10)	8.8		1.6	3	4	1	8	1	1.0

Macon Ridge Research Station, Winnsboro, LA. Rick Mascagni, Bubba Bell, Boyd Padgett, Myra Purvis, and Gene Boquet.

Cultural and Site: Gigger silt loam, grain sorghum previous. Planted Oct 29, 2007. Harvested: May 22, 2008. Fertilizer: 90-0-0 on 2/11/08. Herbicides: 2 oz/acre Sencor on 11/20/2007.

*** AgriPro Coker Magnolia was mis-packaged for this site and therefore no data available at Winnsboro - See other North Louisiana locations.

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

NS indicates non-significant differences among varieties