



Table 1. Wheat performance trial across South Louisiana (Baton Rouge, Crowley, and Jeanerette) for 2007.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day day of yr	Plant Height in	Lod-ging 0-9	Leaf Rust %	Sept oria 0-9	Stem Rust 0-9	Pheno -type 0-9
TERRAL LA482	90.2	55.7	77	39	0.5	1	2.0	0.3	3.6
GA951231-4E25	87.3	56.5	90	33	1.2	0	1.3	1.0	4.6
LA99005UC-31-3-C	85.8	55.8	79	35	0.2	0	3.0	0.4	3.4
LA98133D-160-3-C	84.6	56.0	78	36	0.4	0	3.3	0.1	4.3
PIONEER 26R87	84.3	58.9	94	35	0.2	0	1.0	0.0	3.8
AGS 2060	84.2	58.9	81	40	0.7	0	2.0	0.0	3.7
USG 3209	83.8	57.4	86	32	0.4	2	1.0	0.0	4.7
LA98202D-64-1	82.6	56.8	81	37	0.5	1	2.3	1.7	3.5
GA96693-4E16	82.3	57.3	81	38	2.3	0	2.7	0.3	4.3
LA98214D-14-1-2-B	82.1	56.2	83	37	1.1	0	2.7	0.1	3.2
LA978UC-36-1-1-B	81.8	56.0	81	34	1.1	0	2.0	2.7	3.7
AGS 2000	81.5	57.3	83	37	0.8	2	2.7	0.0	3.6
GA951231-4E26	81.1	56.7	91	33	0.7	1	1.3	0.0	3.9
LA99124UC-59-3-2-B	81.1	57.6	81	34	0.3	0	2.0	0.1	3.4
TERRAL LA841	80.9	55.5	84	35	0.4	0	3.0	0.1	3.8
AGRIPRO COKER MAGNOLIA	80.7	56.8	83	36	0.3	0	3.3	0.0	3.7
DELTA KING GR9108	79.4	56.1	84	39	0.3	0	2.3	2.2	4.3
AGRIPRO COKER 9700	78.2	57.8	82	33	0.9	0	1.7	2.5	4.0
AGS 2010	78.2	57.5	93	37	1.3	0	2.3	0.3	5.3
JAMESTOWN	77.8	56.8	82	32	0.4	2	1.7	0.0	3.6
LA98149BUB-3-4-B	77.8	56.8	85	36	0.2	3	2.0	1.9	4.6
LA98064D-9-1-3-B	77.1	57.5	87	38	0.7	9	1.3	0.1	5.2
PIONEER 26R61	76.3	57.5	85	38	0.2	1	1.7	0.7	3.3
RAGAN&MASSEY LA95135	75.8	57.4	93	39	0.7	0	1.7	0.7	4.2
LA978UC-101-1-1-1-C	75.7	55.7	80	36	2.5	0	3.3	2.4	4.4
VA02W-555	74.8	56.3	93	31	0.2	0	1.3	0.0	4.5
LA98113D-41-1-C	74.2	58.0	81	36	0.5	0	3.0	0.0	3.7
LA95171CA58-3-2	73.9	56.2	87	36	1.0	0	1.7	3.3	4.0
LA99120UC-60-1-4-B	72.6	55.6	84	33	1.6	2	1.7	0.1	3.4
DK XTJ734	72.3	57.2	96	39	0.4	1	1.7	2.0	5.7
AGRIPRO COKER 9553	71.5	58.6	93	36	0.5	1	1.7	3.7	4.4
AGS 2031	71.2	58.0	94	34	0.2	0	1.0	0.0	5.4
TERRAL TVX81170	70.8	56.3	96	39	0.2	3	1.0	1.7	5.7
USG 3295	69.0	56.9	96	33	0.2	0	1.0	0.0	5.4
CROPLAN 8302	68.5	51.6	101	36	0.6	0	1.7	1.3	5.3
USG 3592	66.8	58.2	90	38	1.2	0	1.7	3.3	5.5
TERRAL TV8558	65.0	57.7	94	35	0.3	3	1.7	3.3	5.9
DELTA KING 9577	62.5	57.1	93	36	0.4	4	2.0	5.4	6.1
USG 3477	60.5	56.3	99	38	1.3	6	1.3	1.0	6.4
DK XTJ724	59.5	49.3	102	36	0.2	0	1.0	2.0	6.0
AGRIPRO COKER/PANOLA	56.0	56.7	94	36	1.9	3	1.7	4.7	5.3
DIXIE 989	55.4	54.8	98	36	0.2	0	1.0	4.6	6.6
DK XTJ730	53.4	52.6	100	36	0.2	4	1.3	3.6	6.1
USG 3X633	53.2	55.0	98	35	0.2	2	1.0	4.4	6.6
DELTA GROW 5200	52.5	55.9	100	35	0.4	8	2.0	1.0	6.7



Table 1. Wheat performance trial across South Louisiana (Baton Rouge, Crowley, and Jeanerette) for 2007.

	Grain Yield	Test Wt	Head Day	Plant Height	Lod-ging	Leaf Rust	Sept oria	Stem Rust	Pheno -type
Brand / variety	bu/a	lbs/bu	day of yr	in	0-9	%	0-9	0-9	0-9
DELTA GROW 1600	50.0	52.0	99	37	0.3	0	1.0	6.1	7.1
USG 3706	49.6	56.5	97	31	1.0	10	2.0	2.4	6.8
CROPLAN 8309	29.0	47.9	100	33	0.5	24	3.0	2.2	7.6
DK XTJ732	27.3	43.7	98	35	0.2	3	0.7	0.7	7.7
MEAN	71.6	56.1	89	36	0.7	2	1.9	1.5	4.9
CV	12	2	1	4	145	43	269	86	13
LSD(0.10)	13.7	2.0	2	2	0.9	NS	8.0	1.6	1

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

Phenotype is a relative 'visual appeal' rating that takes into account plant vigor, diseases, etc. 0 = best.