



Table 1. Wheat performance trial across South Louisiana (Baton Rouge, Crowley, and Jeanerette) for 2006.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day day of yr	Plant Height in	Lod- ging 0-9	Leaf Rust %	Stem Rust 0-9	Pheno -type 0-9
AGS 2000	85.9	58.3	72	31	2.3	1	0.0	3.3
TERRAL LA482	79.7	57.1	71	33	1.7	3	0.0	3.8
AGS 2060	79.6	59.7	71	35	4.0	0	0.0	3.3
TERRAL LA841	79.0	55.9	71	31	2.8	0	0.0	3.0
AGRIPRO COKER/MAGNOLIA	77.1	57.7	74	32	1.5	9	0.0	4.8
PIONEER 26R87	76.9	60.6	75	31	2.5	7	0.0	4.0
GA96229-3A41	74.7	58.2	76	31	1.5	0	0.0	3.3
GA951395-3A31	73.5	59.2	80	30	2.3	0	0.0	5.4
FLEMING	73.2	58.7	67	31	1.0	3	0.0	4.6
LA95135D54-2-3-C	72.9	57.5	78	32	3.5	1	0.0	3.6
DELTA KING GR9108	72.2	56.8	74	35	2.5	11	1.5	4.1
GA96229-3E39	72.2	58.6	76	32	1.3	0	0.0	3.6
GA951395-3E25	72.0	58.9	83	29	2.2	0	0.0	5.8
LA97113UC-124-3-B	71.1	59.1	74	32	2.7	7	0.0	4.0
PIONEER 26R61	71.1	59.1	73	32	1.8	7	0.0	3.8
AGRIPRO COKER 9553	70.9	59.5	76	30	1.5	8	1.5	4.1
LA98094BUB-58-5	70.9	57.6	68	28	4.2	0	0.0	3.9
GA951079-2E31	70.4	57.8	75	32	2.0	1	0.0	4.2
USG 3209	70.1	57.1	74	28	2.2	13	0.0	5.0
LA9554D68-3-2	68.1	56.1	73	31	1.8	5	1.5	4.0
LA95171CA58-3-2	67.2	56.3	75	28	1.2	1	1.0	3.8
FL98031	65.9	58.2	77	35	5.0	4	0.0	4.3
TERRAL TV8466	65.8	56.6	81	30	2.8	6	0.0	6.4
LA9415D104-5-2-B-3	65.6	58.7	69	33	4.0	1	0.0	4.2
VIGORO WX8501	64.5	57.2	81	32	2.2	26	3.0	6.2
GA951216-2E26	63.5	58.6	75	30	1.5	2	0.0	4.3
DELTA KING 9577	62.5	56.5	81	29	2.5	18	2.0	6.3
AGRIPRO COKER/PANOLA	61.7	56.3	79	30	2.2	18	6.0	5.3
TERRAL TV8558	60.9	56.3	83	29	2.8	21	3.0	6.7
VIGORO MCINTOSH	60.7	57.8	77	32	4.5	0	3.0	4.3
FL991226	57.8	54.9	74	31	3.3	17	0.0	4.8
CROPLAN 8302	56.0	55.7	88	31	3.2	9	0.0	5.5
VIGORO DOMINION	50.8	57.3	80	26	3.3	31	0.0	6.7
DIXIE DX989	50.2	54.6	87	30	2.5	4	3.0	6.5
AGRIPRO COKER/BERETTA	48.8	51.7	82	27	1.5	4	2.0	7.4
DELTA GROW 1600	48.5	54.7	87	30	3.0	3	2.0	6.5
DIXIE 9812	39.3	57.2	86	31	2.3	8	0.0	7.7
TERRAL TVX8331	38.3	54.1	89	30	3.0	18	1.5	7.5
DELTA GROW 5200	34.0	55.6	94	30	3.0	7	0.0	7.6
DELTA KING 7830	33.8	55.8	93	33	2.7	9	0.0	7.7
DELTA GROW 4100	33.2	56.4	93	31	2.7	7	0.0	8.0
USG3244	33.1	54.7	95	30	3.3	8	0.0	8.0
TERRAL TVX8332	32.0	55.3	95	31	4.2	9	0.0	7.8
TERRAL TVX83H504	30.0	55.5	94	30	4.3	8	0.0	7.7
USG 3350	28.6	55.5	95	30	2.2	15	0.0	7.7



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	Grain Yield	Test Wt	Head Day	Plant Height	Lod-ging	Leaf Rust	Stem Rust	Pheno -type
Brand / variety	bu/a	lbs/bu	day of yr	in	0-9	%	0-9	0-9
DIXE 357	28.2	55.2	95	31	3.2	9	0.0	7.9
DIXIE 9512	27.8	54.9	92	32	2.5	11	0.0	8.0
TERRAL TVX8660	26.2	48.1	93	29	1.7	21	4.5	7.1
DELTA KING 7710	25.3	52.0	93	31	4.8	15	2.0	7.6
CROPLAN 554W	24.1	56.0	86	26	3.7	45	0.5	7.5
Mean	57.3	56.6	81	31	2.6	8	0.8	5.6
CV	11	2	2	5	37	93		11
LSD	10.5	2.3	3	3	2.1	12		0.7

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.