



Table 18. Wheat Prelim-B at Baton Rouge, LA for 2006.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Seed Quality 0-9	Relative Growth 0-9	Leaf Rust %	Freeze Damage 0-9	Pheno type 0-9
LA99011UC-2-2-C	68.9	58.1	2.0	3.5	0	5.5	3.5
AGS 2000	64.7	59.2	1.5	6.0	0	2.5	3.8
AGS 2060	64.2	61.0	1.0	6.0	0	3.0	3.8
LA98205D-17-2-4-B	62.9	60.0	2.0	6.0	1	2.0	3.0
PI026R61	62.8	58.0	3.5	6.5	1	4.0	4.5
LA98113D-41-1-C	60.8	59.8	2.5	5.0	0	2.5	4.0
LA98064D-9-1-3-B	60.0	59.1	2.5	7.0	1	1.5	4.8
LA99017E-102-B	59.5	56.7	3.0	2.5	0	5.0	3.8
LA99005UC-31-1-C	59.0	57.5	2.5	4.5	0	3.5	2.5
TERRAL LA841	59.0	56.5	2.5	4.5	0	6.5	4.5
LA99124UC-59-3-2-B	57.2	59.2	2.5	5.0	0	3.5	3.5
LA98126D-3-4-2-B	57.0	57.6	2.0	3.5	0	1.5	3.0
LA97125D-3-4-1-2-B	56.4	58.8	2.5	6.5	0	2.5	3.3
LA98098D-17-3-3-B	56.2	56.8	2.5	5.5	0	1.0	2.5
LA99042E-89-B	54.7	59.7	2.5	7.0	0	3.0	3.8
LA99120UC-60-1-4-B	54.6	58.9	2.0	7.0	0	1.5	2.8
LA99164UC-53-1-C	53.9	56.1	2.0	3.5	0	5.5	3.5
LA98125D-7-3-C	52.9	57.5	2.0	5.5	0	2.5	3.8
LA98149D-45-2-4-B	52.3	57.8	2.0	7.0	3	1.0	4.0
LA97146D-35-4-1-C	51.5	57.7	2.0	5.0	0	3.0	3.5
LA98005D3-1-C	51.4	57.6	3.0	6.5	3	3.0	4.3
LA9567BUB2-2-5-1-C	51.1	56.6	3.0	5.5	1	4.5	3.8
LA98219D-28-1-3-B	50.1	56.7	3.0	6.0	0	1.0	3.5
LA98019D-26-1-1-B	49.7	58.9	2.0	5.0	0	2.5	4.3
LA98125D-29-1-4-B	48.8	57.0	3.0	7.0	0	3.0	4.8
LA98074D-67-1-4-B	48.1	61.6	2.0	7.0	0	1.0	4.5
LA98005D34-3-C	47.7	57.6	3.0	6.5	0	2.5	4.5
LA98049BUB-4-3-2-3-	46.6	59.9	2.5	4.0	0	5.5	4.5
PIO26R38	46.4	59.9	2.5	5.0	0	2.5	3.0
LA98130UC-1-1-C	46.1	58.3	3.0	4.0	0	7.5	5.8
VIGORO WX2601	43.5	53.1	4.5	8.0	0	1.0	7.3
VIGORO WX5501	29.8	55.9	4.0	8.0	5	1.0	8.0
VIGORO WX2502	29.2	53.8	5.5	8.5	0	1.0	8.0
VIGORO WX5401	29.2	56.6	4.0	8.0	5	1.0	7.5
Mean	52.5	57.9	2.6	5.8	1	2.9	4.3
CV	8	1	22	12	276	30	14
LSD	7.1	0.8	1.0	1.2	2	1.5	1.0

Macon Ridge Research Station, Winnsboro, LA.

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

Relative Growth = estimate of relative maturity: 0 = extremely early; 5 = average heading date; 9 = non-vernalized.

Freeze Damage = late spring freeze burn: 0 = none, 9 = severe.

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