Table 19. Wheat Prelim-B at Winnsboro, LA for 2006.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Relative Growth of yr	Plant Height in	Lod-ging 0-9	Stripe Rust %	Leaf Rust %	Pheno type 0-9
AGS 2060	**98.4**	**58.7**	**3**	**40**	**3.0**	**0**	**0**	**4.5**
LA98098D-17-3-3-B	95.8	55.0	4	43	4.0	0	0	3.0
LA99164UC-53-1-C	92.0	55.9	3	40	5.5	2	0	5.0
LA98005D3-1-C	90.3	58.9	4	42	2.0	0	0	3.5
LA98064D-9-1-3-B	89.8	56.6	3	42	3.5	0	0	4.5
LA99124UC-59-3-2-B	89.6	55.6	3	35	3.5	0	0	3.5
LA98019D-26-1-1-B	89.3	56.7	3	39	4.0	0	0	5.0
LA99120UC-60-1-4-B	88.2	56.9	5	38	4.0	0	0	5.0
LA98205D-17-2-4-B	87.2	58.0	6	39	3.0	1	0	4.0
PI026R61	**86.9**	**58.3**	**4**	**41**	**2.5**	**0**	**0**	**4.0**
LA99017E-102-B	86.9	55.0	3	40	3.5	0	0	5.5
LA99011UC-2-2-C	86.2	52.5	2	37	6.5	10	0	6.5
LA9567BUB2-2-5-1-C	84.3	53.9	2	39	5.5	0	0	5.5
LA97125D-3-4-1-2-B	83.9	54.5	4	34	3.0	0	0	4.5
LA98125D-29-1-4-B	83.3	53.7	5	34	1.5	0	0	5.5
LA99005UC-31-1-C	82.4	56.1	3	37	3.0	13	0	6.0
LA98113D-41-1-C	81.9	57.1	4	41	4.0	1	0	5.5
LA98005D34-3-C	81.2	57.6	5	38	1.5	20	0	7.0
LA98130UC-1-1-C	79.5	54.8	4	39	6.5	0	0	6.0
VIGORO WX2601	78.9	55.3	8	36	0.5	1	0	6.5
LA98219D-28-1-3-B	78.0	54.6	5	41	6.5	1	0	4.5
LA98149D-45-2-4-B	76.2	57.9	6	38	3.5	1	0	4.0
VIGORO WX5501	74.3	53.7	8	44	1.5	0	10	7.5
VIGORO WX5401	73.5	54.5	7	43	1.5	0	10	7.0
VIGORO WX2502	72.3	55.7	8	36	0.0	3	0	7.0
LA97146D-35-4-1-C	72.2	54.6	5	36	5.5	2	0	6.0
LA99042E-89-B	72.0	55.9	4	36	6.0	1	0	5.0
AGS 2000	**72.0**	**54.2**	**4**	**40**	**6.5**	**13**	**0**	**5.5**
LA98074D-67-1-4-B	69.3	59.4	4	42	2.5	1	0	5.0
LA98049BUB-4-3-2-3-	68.2	57.2	3	35	4.5	0	0	5.5
LA98125D-7-3-C	64.8	54.2	5	40	6.0	0	0	4.5
LA98126D-3-4-2-B	63.6	57.4	3	33	4.5	0	0	4.5
LA841	**63.5**	**54.7**	**4**	**38**	**4.0**	**0**	**0**	**5.0**
PIO26R38	**60.3**	**56.0**	**4**	**42**	**3.0**	**70**	**0**	**8.5**
Mean	**79.6**	**55.9**	**4.4**	**39**	**3.7**	**4**	**1**	**5.3**
CV	**14**	**2**		**3**	**26**	**115**	**206**	
LSD	**19.3**	**2.3**		**2**	**1.6**	**8**	**2**	

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.

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