



**Table 19. Wheat Prelim-A across Baton Rouge and Winnsboro.**

<b>GRAIN</b>	<b>Test</b>	<b>Seed</b>	<b>Growth</b>	<b>Head</b>	<b>Plant</b>	<b>Lod</b>	<b>Leaf</b>	<b>Sept</b>	<b>Pheno</b>	
<b>Yield</b>	<b>Wt</b>	<b>Qual</b>	<b>Habit</b>	<b>Day</b>	<b>Ht</b>	<b>ging</b>	<b>Rust</b>	<b>-oria</b>	<b>-type</b>	
<b>Brand / variety</b>	<b>bu/a</b>	<b>lbs/bu</b>	<b>0-9</b>	<b>0-9</b>	<b>of yr</b>	<b>in</b>	<b>0-9</b>	<b>%</b>	<b>0-9</b>	<b>0-9</b>
LA99042E-68-C	87.5	58.9	1.0	4.5	88	45	2.0	3	1.0	3.2
LA01138D-21	86.8	57.6	2.0	4.0	85	41	2.5	0	3.0	3.1
LA01138D-55	84.5	58.7	1.7	3.5	85	40	2.0	0	2.5	4.0
LA98064D-29-2-4-C	82.6	58.3	1.7	4.5	88	40	2.0	0	1.0	3.7
LA01004D-121	81.8	58.1	1.7	3.5	79	39	1.5	0	1.0	4.0
LA01145D-70	80.4	56.6	2.0	4.5	87	41	2.5	0	1.0	3.7
LA99029E-44-C	79.6	56.1	2.7	4.0	86	40	3.0	0	1.0	3.3
LA01145D-33	78.4	56.3	2.3	4.5	86	40	2.5	0	1.5	3.6
LA01140D-70	78.4	58.3	1.7	4.5	87	44	2.5	0	1.0	3.5
LA98205D-17-2-4-B	76.9	58.4	2.0	6.0	89	38	2.5	0	1.0	2.9
LA01110D-192	74.8	56.9	2.7	5.5	89	39	1.5	0	1.0	3.2
LA01004D-81	74.2	58.3	2.7	5.0	88	40	1.0	0	1.5	3.9
LAAR01001-94-B	74.1	58.1	1.7	3.0	82	42	2.5	0	2.0	4.0
LA01140D-109-B	73.0	58.0	1.3	4.5	87	45	2.0	0	1.0	3.6
LA99042E-3-C	72.7	58.7	2.0	3.0	80	39	2.0	0	1.0	4.5
LA97125D-3-4-1-2-B	72.3	57.8	2.0	5.5	84	36	2.5	0	1.0	4.0
LA01034D-175	70.9	56.0	2.3	5.0	84	34	1.5	0	1.0	4.1
LA01034D-185	70.7	55.6	2.7	5.0	85	37	1.0	0	1.0	2.9
LA99164UC-53-1-C	70.4	56.2	1.7	3.5	82	38	2.0	0	5.0	3.8
LA01131D-17	68.9	58.8	2.0	5.0	86	38	2.5	0	1.5	3.7
LA01035D-17-B	68.8	57.8	1.7	2.5	79	37	3.0	0	2.0	4.5
LA98098D-17-3-3-B	68.0	55.2	3.0	3.0	81	40	2.0	0	3.0	4.0
LA99017E-102-B	67.6	56.3	2.3	3.0	80	39	2.0	0	1.0	4.1
LA01139D-53-B	67.2	58.6	2.0	4.5	83	38	2.0	0	1.0	4.3
LA98149D-45-2-4-B	65.1	56.8	2.3	5.5	89	40	2.0	2	2.5	4.3
LA98019D-26-1-1-B	60.1	57.8	2.0	4.5	85	40	3.0	0	3.5	4.8
<b>Mean</b>	<b>74.5</b>	<b>57.5</b>	<b>2.0</b>	<b>4.3</b>	<b>85</b>	<b>39</b>	<b>2.1</b>	<b>0</b>	<b>1.7</b>	<b>3.8</b>
<b>CV</b>	<b>9</b>	<b>1</b>	<b>26</b>	<b>12</b>	<b>1</b>	<b>4</b>	<b>30</b>	<b>246</b>	<b>31</b>	<b>15</b>
<b>LSD</b>	<b>7.8</b>	<b>0.5</b>	<b>0.7</b>	<b>0.9</b>	<b>2</b>	<b>2</b>	<b>1.1</b>	<b>1</b>	<b>0.9</b>	<b>0.7</b>

**Seed Quality** is relative visual appearance of seed at harvest; 0 = excellent, 9 = very poor.

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