



Table 11. Wheat performance trial at St. Joseph, LA for 2007.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day of yr	Plant Height in
GA951231-4E25	84.7	60.0	90	35
<b>TERRAL TV8558</b>	<b>82.4</b>	<b>58.3</b>	<b>96</b>	<b>41</b>
<b>USG 3592</b>	<b>81.3</b>	<b>60.4</b>	<b>93</b>	<b>42</b>
<b>DK 9577</b>	<b>79.8</b>	<b>58.7</b>	<b>94</b>	<b>38</b>
GA951231-4E26	78.4	60.1	90	37
<b>AGRIPRO COKER 9553</b>	<b>77.7</b>	<b>60.3</b>	<b>91</b>	<b>37</b>
<b>RAGAN&amp;MASEY LA95135</b>	<b>77.5</b>	<b>58.5</b>	<b>93</b>	<b>44</b>
<b>USG 3295</b>	<b>77.4</b>	<b>59.0</b>	<b>93</b>	<b>41</b>
<b>AGRIPRO COKER/MAGNOLIA</b>	<b>76.8</b>	<b>59.0</b>	<b>90</b>	<b>37</b>
<b>AGS 2010</b>	<b>76.3</b>	<b>60.9</b>	<b>90</b>	<b>44</b>
LA99120UC-60-1-4-B	76.0	57.4	92	35
USG 3X633	75.6	59.7	98	42
<b>AGS 2031</b>	<b>75.5</b>	<b>59.8</b>	<b>93</b>	<b>37</b>
LA978UC-101-1-1-1-C	75.3	60.0	87	41
VA02W-555	74.9	57.5	94	36
<b>AGRIPRO COKER/PANOLA</b>	<b>74.8</b>	<b>58.5</b>	<b>93</b>	<b>40</b>
DK XTJ734	74.8	57.9	94	45
LA98149BUB-3-4-B	74.5	59.7	92	35
<b>TERRAL TV8466</b>	<b>74.2</b>	<b>58.8</b>	<b>101</b>	<b>40</b>
<b>USG 3706</b>	<b>74.0</b>	<b>59.6</b>	<b>94</b>	<b>34</b>
<b>PIONEER 26R87</b>	<b>73.4</b>	<b>61.9</b>	<b>91</b>	<b>35</b>
<b>AGS 2060</b>	<b>72.8</b>	<b>60.5</b>	<b>88</b>	<b>44</b>
<b>PIONEER 26R61</b>	<b>72.7</b>	<b>60.6</b>	<b>90</b>	<b>40</b>
LA99005UC-31-3-C	72.3	59.6	86	33
<b>DIXIE 989</b>	<b>71.9</b>	<b>57.8</b>	<b>100</b>	<b>38</b>
TERRAL TVX81170	71.8	57.9	95	42
<b>TERRAL LA841</b>	<b>71.7</b>	<b>59.1</b>	<b>88</b>	<b>39</b>
<b>AGS 2000</b>	<b>71.6</b>	<b>59.3</b>	<b>88</b>	<b>37</b>
<b>USG 3209</b>	<b>71.4</b>	<b>58.7</b>	<b>91</b>	<b>37</b>
<b>DK GR9108</b>	<b>70.8</b>	<b>58.8</b>	<b>91</b>	<b>42</b>
<b>DELTA GROW 5200</b>	<b>70.2</b>	<b>58.7</b>	<b>101</b>	<b>43</b>
LA978UC-36-1-1-B	70.0	59.7	88	34
<b>DELTA GROW 1600</b>	<b>69.8</b>	<b>57.6</b>	<b>102</b>	<b>37</b>
USG 3477	69.1	58.1	100	41
DK XTJ732	68.5	57.3	107	41
DK XTJ730	68.4	57.5	102	40
<b>AGRIPRO COKER/BERETTA</b>	<b>67.9</b>	<b>57.7</b>	<b>94</b>	<b>38</b>
<b>CROPLAN 8302</b>	<b>67.4</b>	<b>58.6</b>	<b>97</b>	<b>40</b>
<b>PAT</b>	<b>65.7</b>	<b>58.2</b>	<b>103</b>	<b>43</b>
LA95171CA58-3-2-C	65.2	58.7	90	37
DK XTJ724	64.2	58.8	103	42
<b>TERRAL LA482</b>	<b>63.8</b>	<b>58.8</b>	<b>87</b>	<b>40</b>
LA98064D-9-1-3-B	63.8	59.9	88	40
LA98214D-14-1-2-B	63.2	59.1	88	39
GA96693-4E16	59.6	59.3	87	39



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<b>AGRIPRO COKER 9700</b>	<b>58.8</b>	<b>60.4</b>	<b>86</b>	<b>37</b>
LA98202D-64-1-C	58.3	60.2	87	35
LA99124UC-59-3-2-B	56.1	59.8	87	35
<b>CROPLAN 8309</b>	<b>55.7</b>	<b>56.9</b>	<b>101</b>	<b>38</b>
<b>JAMESTOWN</b>	<b>51.1</b>	<b>61.7</b>	<b>85</b>	<b>36</b>
LA98133D-160-3-C	49.5	58.0	85	38
LA98113D-41-1-C	45.0	60.2	86	39
<b>Mean</b>	<b>69.9</b>	<b>59.1</b>	<b>92</b>	<b>39</b>
<b>CV</b>	<b>11</b>	<b>1</b>	<b>1</b>	<b>6</b>
<b>LSD</b>	<b>9.2</b>	<b>1.0</b>	<b>2</b>	<b>4</b>

Northeast Research Station, St. Joseph, LA. HJ Rick Mascagni and Bubba Bell.

**Cultural and Site:** Planting Date: Commerce silt loam. Following cotton. 11/13/06. Harvested: 5/23/07. Fertilizer: 90-0-0 as urea on 2/7/07. Herbicides: 2 oz/acre Sencor 12/7/06.

**Notes:** Very wet January and moderately dry spring. Very low disease pressure and no lodging. Good stands and good harvest weather.

**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.