

Table 1. Wheat performance trial across South Louisiana for 2019.

	Grain Yield 2019	Test Wt	Head Day	Plant Ht	Lod Score
Brand / variety	bu/a	lbs/bu	of yr	in	0-9
LA09225C-33-3	70.1	57.8	90	29	0.5
LA01110D-150-241	69.0	56.9	87	30	0.0
LA08080C-31-1	68.8	57.0	88	29	0.0
AR06146E-1-4	68.3	57.9	90	33	0.0
<b>GO WHEAT LA754</b>	<b>67.6</b>	<b>57.3</b>	<b>84</b>	<b>29</b>	<b>0.8</b>
DH12SRW056-058	66.2	54.4	95	31	0.0
<b>SY COLLINS</b>	<b>65.5</b>	<b>58.3</b>	<b>88</b>	<b>31</b>	<b>0.0</b>
TXLA14066DH-88	64.1	57.1	77	27	0.0
<b>DYNA-GRO PLANTATION</b>	<b>63.3</b>	<b>56.9</b>	<b>84</b>	<b>29</b>	<b>0.0</b>
<b>AGS 2038</b>	<b>63.3</b>	<b>55.0</b>	<b>91</b>	<b>32</b>	<b>0.0</b>
<b>USG 3640</b>	<b>62.7</b>	<b>57.9</b>	<b>84</b>	<b>29</b>	<b>0.0</b>
LA12080LDH-72	62.6	56.4	86	30	1.0
LA14076LDH-217	62.4	57.8	79	24	0.0
TX15D9579	62.3	55.6	82	27	0.0
TX15D9597	61.9	58.4	82	28	0.0
<b>PIONEER 26R94</b>	<b>61.8</b>	<b>58.2</b>	<b>83</b>	<b>30</b>	<b>0.5</b>
GA 09129-16E55	61.8	58.5	82	29	0.0
<b>GA 071518-16E39</b>	<b>61.6</b>	<b>57.8</b>	<b>81</b>	<b>27</b>	<b>1.5</b>
<b>AGS 2024</b>	<b>61.6</b>	<b>56.7</b>	<b>85</b>	<b>26</b>	<b>0.0</b>
LCS L11713	61.5	55.2	93	29	0.5
<b>PROGENY AG #BERKELY</b>	<b>61.5</b>	<b>53.3</b>	<b>93</b>	<b>29</b>	<b>0.0</b>
LA08281C-P4-3-1	61.0	55.9	81	28	1.5
<b>AGS 3030</b>	<b>60.9</b>	<b>56.8</b>	<b>84</b>	<b>27</b>	<b>0.0</b>
LA01110D-150-625	60.7	57.3	81	29	0.0
<b>DELTA GROW 3500</b>	<b>60.5</b>	<b>57.0</b>	<b>87</b>	<b>29</b>	<b>0.0</b>
<b>AGS 3040</b>	<b>60.4</b>	<b>52.4</b>	<b>91</b>	<b>30</b>	<b>0.0</b>
LA10191C-1	59.9	58.8	83	26	0.0
FLLA10033C-6	59.2	57.2	82	30	0.0
TX15D9608	59.1	57.6	80	26	0.0
<b>AGS 2055</b>	<b>59.0</b>	<b>52.8</b>	<b>96</b>	<b>30</b>	<b>0.0</b>
GA 19436-16LE12	58.7	58.8	87	30	0.0
TXLA14066DH-64	58.4	56.5	78	27	1.0
LA12080LDH-122	57.3	53.8	93	28	0.0
LA13235DH-19	54.0	58.3	81	26	0.0
GA 09377-16LE18	53.2	56.1	85	28	0.0
<b>AGS 3000</b>	<b>52.9</b>	<b>58.5</b>	<b>74</b>	<b>27</b>	<b>0.0</b>
LA13235LDH-70	51.6	58.5	81	29	0.0
<b>USG 3118</b>	<b>51.1</b>	<b>47.9</b>	<b>100</b>	<b>28</b>	<b>0.0</b>
<b>AGS 2040</b>	<b>38.4</b>	<b>57.7</b>	<b>78</b>	<b>26</b>	<b>0.0</b>
AR07133C-19-4	15.6	40.5	97	33	0.0
<b>MEAN</b>	<b>60.4</b>	<b>56.5</b>	<b>85</b>	<b>29</b>	<b>0.2</b>
<b>CV(%)</b>	<b>12</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>378</b>
<b>LSD (0.10)</b>	<b>9.5</b>	<b>3.1</b>	<b>4</b>	<b>2</b>	<b>NS</b>
<b>Data from Crowley and Jeanerette for 2019.</b>					
<b>Bold 'Brand/variety' indicates the entry is commercially available, others are non-released breeding lines.</b>					
<b>Lod Score</b> is lodging score on a scale of 0 = none to 9 = 100% lodged.					
<b>NS</b> indicates that variety mean differences were not statistically significant.					