



**Table 25. Oat variety trial at Bossier City, LA in 2010.**

	<b>Grin Yield</b>	<b>Test Weight</b>	<b>Winter Stress</b>	<b>Head Day</b>	<b>Plant Ht</b>
<b>Brand / variety</b>	<b>bu/a</b>	<b>lbs/bu</b>	<b>0-9</b>	<b>of yr</b>	<b>in</b>
LA05006GSBS-65-S1	70.0	28.6	2.0	104	39
<b>HORIZON 201</b>	<b>69.8</b>	<b>27.3</b>	<b>1.0</b>	<b>102</b>	<b>42</b>
<b>PLOT SPIKE LA9339</b>	<b>69.6</b>	<b>32.3</b>	<b>1.0</b>	<b>105</b>	<b>42</b>
<b>LA99017</b>	<b>65.9</b>	<b>27.9</b>	<b>1.3</b>	<b>105</b>	<b>43</b>
<b>HORIZON LA976</b>	<b>64.2</b>	<b>29.3</b>	<b>3.0</b>	<b>104</b>	<b>40</b>
TX05CS347-1	63.4	29.7	1.8	112	38
FL0522-FLID-B-S-B-S-92-S1	60.0	28.5	2.3	103	41
<b>LA99016</b>	<b>59.4</b>	<b>27.1</b>	<b>1.5</b>	<b>104</b>	<b>43</b>
FL0115-J2	58.0	27.3	1.0	103	38
LA03046SBS7-B-S1	54.5	28.5	3.0	103	37
LA04004SBSB-113	53.8	26.6	2.0	102	40
FL04155-S06-31-B-S1	53.5	27.2	2.3	103	40
<b>HORIZON 270</b>	<b>50.3</b>	<b>26.7</b>	<b>3.3</b>	<b>103</b>	<b>38</b>
LA97006GSB-59-2-4-SBS1	49.9	28.4	2.8	103	36
LA04023-L3	47.8	27.1	1.3	103	42
<b>BROOKS</b>	<b>46.7</b>	<b>25.4</b>	<b>1.0</b>	<b>103</b>	<b>43</b>
FL99153FBS-45-1-B-S-B-S1-B-S1	45.3	29.4	4.0	104	36
FL0046-E7	45.2	26.6	2.5	102	42
LA06059SBS-84-S1	42.6	25.2	1.8	102	36
FL03053-S06-15-B-S1B	41.6	27.3	3.5	102	40
FL03167BSB-145	40.7	26.6	1.3	102	39
LA03063SBSBSB-6	34.8	24.3	3.8	101	36
LA03063SBSBSB-S4	34.4	22.7	2.3	101	36
TX02U7682	34.0	24.8	2.8	101	38
<b>Mean</b>	<b>52.3</b>	<b>27.3</b>	<b>2.2</b>	<b>103</b>	<b>39</b>
<b>CV%</b>	<b>22</b>	<b>6</b>	<b>22</b>	<b>3</b>	<b>5</b>
<b>LSD (0.10)</b>	<b>13.7</b>	<b>1.9</b>	<b>0.6</b>	<b>4</b>	<b>2</b>
<b>Bold</b> indicates a released (commercial) variety, others are non-released breeding lines.					
Lodging: 0 = none, 9 = severe					