



**Table 39. Nuda Elite oat trial at Baton Rouge, LA in 2009.**

	Grain Yield	Test Wt	Nuda Pct	Seed Qual	Wint Stress	Leaf iness	Head Day	Plant Ht	Lod	Crown Rust	Stem Rust	Pheno type
Brand / variety	bu/a	lbs/bu	%	0-9	0-9	0-9	of yr	in	0-9	0-9	0-9	0-9
<b>Horizon 270</b>	<b>102.8</b>	<b>34.9</b>	<b>0.0</b>	<b>4.5</b>	<b>6.0</b>	<b>5.0</b>	<b>83</b>	<b>44</b>	<b>3.0</b>	<b>0.0</b>	<b>1.5</b>	<b>4</b>
FL04178-FLID-B-S-2	60.3	40.8	98.0	6.0	3.0	5.0	73	43	7.0	0.0	1.0	4
<b>Horizon 201</b>	<b>59.2</b>	<b>33.6</b>	<b>0.0</b>	<b>4.5</b>	<b>2.0</b>	<b>5.0</b>	<b>86</b>	<b>53</b>	<b>5.5</b>	<b>0.0</b>	<b>1.0</b>	<b>4</b>
LA02012-S-B-139-S2-B-S1-1	56.3	37.7	96.5	4.0	3.5	5.5	80	45	7.5	0.0	0.5	4
LA02012-S-B-139-S2-B-S1	52.0	40.7	97.0	4.0	3.5	5.5	79	45	7.5	0.0	0.5	4
<b>Caballo</b>	<b>50.6</b>	<b>34.3</b>	<b>90.0</b>	<b>4.0</b>	<b>2.0</b>	<b>5.0</b>	<b>83</b>	<b>46</b>	<b>5.5</b>	<b>4.5</b>	<b>2.0</b>	<b>4</b>
LA02012-S-B-139-S2-B-S2-B-S2	50.0	41.9	98.0	4.0	4.0	5.0	78	46	8.0	0.0	1.5	4
<b>Buff</b>	<b>47.1</b>	<b>44.7</b>	<b>98.5</b>	<b>4.0</b>	<b>3.0</b>	<b>4.0</b>	<b>80</b>	<b>49</b>	<b>4.0</b>	<b>1.0</b>	<b>1.5</b>	<b>5</b>
LA03066S-K1	45.7	44.2	98.5	3.0	3.5	4.0	91	45	1.5	1.0	1.0	5
LA99012SBSBS-3-3-B-S-B-S2-B-S3	41.0	42.5	98.0	5.0	2.0	6.0	79	45	7.0	0.0	1.0	4
LA02012SBSBSBSBS-9-B-S1	39.0	41.7	95.5	5.0	2.5	5.0	76	48	7.0	0.0	1.5	4
LA0210SBSBSBSB-S1	38.1	39.9	94.0	3.5	4.5	6.5	86	51	7.0	4.0	1.0	4
FL04112-L5	36.8	43.0	97.5	4.5	3.5	4.0	73	44	6.0	0.0	1.0	5
FL04112-L6	33.2	43.3	98.0	3.0	3.0	4.5	74	46	7.0	0.0	1.5	5
FL99155-P1	31.3	39.2	96.0	4.5	2.5	6.0	84	47	5.5	0.0	2.5	4
FL03184-K3	30.7	36.6	96.0	6.5	3.0	5.0	78	50	7.5	0.0	0.5	4
LA02011-I-J1	27.7	40.9	96.0	4.0	3.5	4.0	84	46	2.0	0.0	1.0	5
LA02011-I-J2	27.6	40.0	90.0	4.0	3.0	4.0	84	46	2.0	0.0	0.0	4
LA02012SBSBSBSBS-3	27.0	37.5	95.5	4.0	3.0	6.0	76	46	7.0	0.0	0.5	3
LA02043-I-J1	25.0	37.4	92.5	6.5	2.5	5.0	85	49	7.0	0.0	1.5	4
FL03184-FLID-B-S1	23.4	37.1	96.5	6.5	2.5	5.0	78	52	6.5	0.0	1.0	4
FL04178-FLID-B-S-3	23.2	42.6	97.0	5.5	3.0	4.0	70	43	8.0	0.0	0.5	5
FL03011-K4	20.3	38.6	96.8	4.0	4.8	5.5	78	41	4.3	0.0	0.5	5
LA02043-S-B-80-S2-B-S1	17.4	38.8	98.0	5.5	2.0	6.0	86	47	1.5	0.0	1.0	4
<b>Mean</b>	<b>39.9</b>	<b>39.7</b>	<b>88.8</b>	<b>4.5</b>	<b>3.2</b>	<b>5.1</b>	<b>80</b>	<b>46</b>	<b>5.6</b>	<b>0.4</b>	<b>1.0</b>	<b>4</b>
<b>CV</b>	<b>22</b>	<b>5</b>	<b>3</b>	<b>17</b>	<b>14</b>	<b>7</b>	<b>2</b>	<b>3</b>	<b>22</b>	<b>33</b>	<b>83</b>	<b>10</b>
<b>LSD</b>	<b>14.8</b>	<b>3.0</b>	<b>4.3</b>	<b>1.3</b>	<b>0.8</b>	<b>0.6</b>	<b>3</b>	<b>3</b>	<b>2.1</b>	<b>0.2</b>	<b>1.4</b>	<b>1</b>

**Bold** indicates a released (commercial) variety, others are non-released breeding lines.

Lodging: 0 = none, 9 = severe