



# Kane County Corn Growers

## 2010 Variety Comparison Plot

### 106 Day & Longer

Planted: April 29, 2010  
 Population: 34,000 seeds/Ac  
 Harvested: 10/8/2010

Adjusted to  
Shrink at  
**DRY**      **15.0% Moisture**  
**1.4%**

		Moisture	Test Wt.	YIELD	WEIGHTED YIELD	Rank
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.00</b>	<b>57.3</b>	<b>234.73</b>	
1	<b>Stine</b>	<b>9624 VT3</b>	<b>18.20</b>	<b>54.9</b>	<b>178.32</b>	<b>17</b>
2	<b>Stone</b>	<b>5908 GSS</b>	<b>19.00</b>	<b>55.9</b>	<b>215.39</b>	<b>10</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.90</b>	<b>56.5</b>	<b>223.07</b>	
3	<b>Agrigold</b>	<b>A6421 STX</b>	<b>18.30</b>	<b>57.5</b>	<b>206.50</b>	<b>13</b>
4	<b>Dairyland</b>	<b>ST-9410</b>	<b>17.90</b>	<b>56.8</b>	<b>215.18</b>	<b>8</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>19.70</b>	<b>56.5</b>	<b>225.27</b>	
5	<b>Renk</b>	<b>RK7645 STX</b>	<b>18.20</b>	<b>57.5</b>	<b>208.04</b>	<b>14</b>
6	<b>Steyer</b>	<b>1097 3000 GT</b>	<b>19.90</b>	<b>55.0</b>	<b>204.07</b>	<b>15</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.80</b>	<b>56.8</b>	<b>227.08</b>	
7	<b>Becks</b>	<b>6179 VT3</b>	<b>20.40</b>	<b>55.6</b>	<b>215.72</b>	<b>11</b>
8	<b>Croplan</b>	<b>5415 VT3</b>	<b>17.50</b>	<b>55.9</b>	<b>220.19</b>	<b>7</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.70</b>	<b>56.6</b>	<b>228.64</b>	
9	<b>Great Lakes</b>	<b>5783 VT3</b>	<b>18.30</b>	<b>55.5</b>	<b>212.68</b>	<b>12</b>
10	<b>Channel</b>	<b>209-77 VT3</b>	<b>18.70</b>	<b>55.8</b>	<b>243.40</b>	<b>1</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>19.30</b>	<b>55.7</b>	<b>219.31</b>	
11	<b>Hughes</b>	<b>7383 GT3000</b>	<b>21.20</b>	<b>52.0</b>	<b>190.61</b>	<b>16</b>
12	<b>FS</b>	<b>61 BX1</b>	<b>18.80</b>	<b>56.5</b>	<b>227.08</b>	<b>3</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.50</b>	<b>57.0</b>	<b>225.62</b>	
13	<b>Mycogen</b>	<b>2V732</b>	<b>20.50</b>	<b>55.1</b>	<b>227.35</b>	<b>4</b>
14	<b>Golden Harvest</b>	<b>H 8969 3000 GT</b>	<b>21.00</b>	<b>54.5</b>	<b>212.57</b>	<b>9</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.90</b>	<b>56.5</b>	<b>221.84</b>	
15	<b>Pioneer</b>	<b>P1184XR</b>	<b>20.30</b>	<b>58.5</b>	<b>228.04</b>	<b>2</b>
16	<b>DeKalb</b>	<b>DKC 59-35</b>	<b>19.00</b>	<b>56.4</b>	<b>222.74</b>	<b>6</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.20</b>	<b>56.8</b>	<b>224.14</b>	
17	<b>Frontiersman</b>	<b>110-E9-VT3</b>	<b>19.90</b>	<b>54.7</b>	<b>225.80</b>	<b>5</b>
	<b>Blank</b>					
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.30</b>	<b>56.6</b>	<b>226.29</b>	

<b>Plot Average</b>	<b>218.88</b>
<b>Check Average</b>	<b>225.60</b>
<b>High of Check</b>	<b>234.73</b>
<b>Low of the Check</b>	<b>219.31</b>
<b>Range</b>	<b>15.42</b>



## Kane County Corn Growers 2010 Variety Comparison Plot 105 Day & Shorter

Planted: April 29, 2010

Population: 34,000 seeds/Ac

Harvested: 10/8/2010

		Moisture	Test Wt.	Adjusted to Shrink at DRY YIELD	15.0% Moisture 1.4% WEIGHTED YIELD	Rank
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.70</b>	<b>226.50</b>		
1	<b>Stine</b>	<b>9624 VT3</b>	<b>16.30</b>	<b>193.80</b>	<b>187.23</b>	<b>16</b>
2	<b>Stone</b>	<b>5908 GSS</b>	<b>17.00</b>	<b>226.63</b>	<b>219.13</b>	<b>3</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.00</b>	<b>225.91</b>		
3	<b>Agrigold</b>	<b>A6384 VT3 PRO</b>	<b>17.20</b>	<b>222.80</b>	<b>216.93</b>	<b>5</b>
4	<b>Dairyland</b>	<b>ST-9006</b>	<b>16.70</b>	<b>222.21</b>	<b>217.69</b>	<b>4</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.00</b>	<b>221.80</b>		
5	<b>Renk</b>	<b>RK 686</b>	<b>16.20</b>	<b>204.81</b>	<b>203.68</b>	<b>14</b>
6	<b>Steyer</b>	<b>10301 VT3</b>	<b>16.70</b>	<b>201.12</b>	<b>201.81</b>	<b>15</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>17.80</b>	<b>215.92</b>		
7	<b>Becks</b>	<b>5135 HXR</b>	<b>17.80</b>	<b>201.86</b>	<b>203.84</b>	<b>13</b>
8	<b>Croplan</b>	<b>5237 SS</b>	<b>16.70</b>	<b>212.53</b>	<b>214.02</b>	<b>6</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>17.80</b>	<b>217.69</b>		
9	<b>Great Lakes</b>	<b>5211 GS</b>	<b>16.00</b>	<b>207.71</b>	<b>209.17</b>	<b>7</b>
10	<b>Channel</b>	<b>205-99 STX</b>	<b>15.90</b>	<b>204.52</b>	<b>206.50</b>	<b>10</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>17.40</b>	<b>215.94</b>		
11	<b>Hughes</b>	<b>4125 GT3000</b>	<b>17.50</b>	<b>201.43</b>	<b>203.94</b>	<b>12</b>
12	<b>FS</b>	<b>54 SX1</b>	<b>16.40</b>	<b>206.05</b>	<b>208.61</b>	<b>8</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>17.20</b>	<b>215.94</b>		
13	<b>Mycogen</b>	<b>2K662</b>	<b>17.90</b>	<b>202.00</b>	<b>205.51</b>	<b>11</b>
14	<b>Golden Harvest</b>	<b>H 8236 3000GT</b>	<b>16.00</b>	<b>202.87</b>	<b>207.42</b>	<b>9</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.40</b>	<b>212.77</b>		
15	<b>Pioneer</b>	<b>35K04</b>	<b>16.20</b>	<b>225.99</b>	<b>231.34</b>	<b>1</b>
16	<b>DeKalb</b>	<b>DKC 55-09</b>	<b>17.40</b>	<b>219.91</b>	<b>224.28</b>	<b>2</b>
Check	<b>DeKalb</b>	<b>DKC 61-21</b>	<b>18.20</b>	<b>215.17</b>		

Plot Average	212.96
Check Average	218.63
High of Check	226.50
Low of the Check	212.77
Range	13.72