Description
CDC Blazer is a high yielding maple field pea variety. In four years of testing in the Saskatchewan co-op and regional trials, CDC Blazer was the highest yielding maple pea variety. It yielded 99% of the yellow pea check variety CDC Amarillo in the south and north soil zones. CDC Blazer also has high protein. CDC Blazer is protected by PBR‘91.

Strengths
- High yield (similar to CDC Amarillo)
- Yield stability over different soil zones
- High protein
- Powdery mildew resistance
- Good resistance to seed coat breakage

Neutral
- Fair lodging resistance
- Medium vine length
Table 1: Agronomic Performance for CDC Blazer from Co-op and Regional Trials in Saskatchewan
Adapted from Varieties of Grain Crops 2019

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>YEAR REGISTERED</th>
<th>YEARS TESTED</th>
<th>1, 2, &amp; SOUTH 3*</th>
<th>NORTH 3 &amp; 4*</th>
<th>MATURITY</th>
<th>LODGING (1-9)**</th>
<th>VINE LENGTH (CM)</th>
<th>RESISTANCE TO:</th>
<th>RESISTANCE TO:</th>
<th>SEED WEIGHT (G/1000)</th>
<th>PROTEIN VS. CDC AMARILLO</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDC AMARILLO (CHECK)</td>
<td>2012</td>
<td>10</td>
<td>100</td>
<td>100</td>
<td>MEDIUM</td>
<td>3.5</td>
<td>85</td>
<td>4.5</td>
<td>R</td>
<td>FAIR</td>
<td>FAIR</td>
</tr>
<tr>
<td>CDC ACER</td>
<td>2001</td>
<td>3</td>
<td>84</td>
<td>73</td>
<td>MEDIUM</td>
<td>6.5</td>
<td>60</td>
<td>5.0</td>
<td>R</td>
<td>GOOD</td>
<td>VERY GOOD</td>
</tr>
<tr>
<td>CDC BLAZER</td>
<td>2015</td>
<td>4</td>
<td>99</td>
<td>99</td>
<td>MEDIUM</td>
<td>5.0</td>
<td>80</td>
<td>5.0</td>
<td>R</td>
<td>GOOD</td>
<td>VERY GOOD</td>
</tr>
<tr>
<td>AAC LISCARD</td>
<td>2014</td>
<td>5</td>
<td>89</td>
<td>89</td>
<td>MEDIUM</td>
<td>4.0</td>
<td>85</td>
<td>5.0</td>
<td>R</td>
<td>GOOD</td>
<td>VERY GOOD</td>
</tr>
<tr>
<td>CDC MOSAIC</td>
<td>2014</td>
<td>5</td>
<td>81</td>
<td>74</td>
<td>MEDIUM</td>
<td>4.0</td>
<td>85</td>
<td>4.5</td>
<td>R</td>
<td>GOOD</td>
<td>VERY GOOD</td>
</tr>
</tbody>
</table>

Source: Varieties of Grain Crops 2019 (SaskSeed Guide)

*Area 1: Brown soil zone; Area 2: Dark brown; Area 3: Black; Area 4: Dark grey

**Lodging score: 1 = Upright; 9 = Completely lodged

***Mycosphaerella blight score: 1 = No disease, 9 = Completely blighted

****Seed coat dimpling: Very Good = 0-5%; Good = 6-20%; Fair = 21-50%

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