State: Iowa
County: Lucas
Location: 19-73N-21W
Township: English
Acres: 5.27
Date: 5/20/2019

Soils data provided by USDA and NRCS.

Area Symbol: IA117, Soil Area Version: 26

<table>
<thead>
<tr>
<th>Code</th>
<th>Soil Description</th>
<th>Acres</th>
<th>Percent of field</th>
<th>CSR2 Legend</th>
<th>Non-Irr Class</th>
<th>CSR2**</th>
<th>CSR</th>
<th>*n NCCPI Overall</th>
<th>*n NCCPI Soybeans</th>
</tr>
</thead>
<tbody>
<tr>
<td>131C2</td>
<td>Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded</td>
<td>4.01</td>
<td>76.1%</td>
<td>IIIe</td>
<td>62</td>
<td>45</td>
<td>59</td>
<td>55</td>
<td></td>
</tr>
<tr>
<td>132D2</td>
<td>Weller silty clay loam, 9 to 14 percent slopes, moderately eroded</td>
<td>0.81</td>
<td>15.4%</td>
<td>IVe</td>
<td>34</td>
<td>28</td>
<td>70</td>
<td>63</td>
<td></td>
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<tr>
<td>425D2</td>
<td>Keswick clay loam, 9 to 14 percent slopes, moderately eroded</td>
<td>0.45</td>
<td>8.5%</td>
<td>IVe</td>
<td>8</td>
<td>12</td>
<td>43</td>
<td>35</td>
<td></td>
</tr>
</tbody>
</table>

**Weighted Average** 53.1 39.6 *n 59.3 *n 54.5

**IA has updated the CSR values for each county to CSR2.**
*n: The aggregation method is "Weighted Average using major components"
*c: Using Capabilities Class Dominant Condition Aggregation Method

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