State: Iowa  
County: Lucas  
Location: 4-72N-23W  
Township: Jackson  
Acres: 4.73  
Date: 8/8/2018  

Soils data provided by USDA and NRCS.

<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 *c</th>
<th>*i Corn</th>
<th>*i Soybeans</th>
<th>CSR2**</th>
<th>CSR</th>
<th>NCCPI Overall</th>
<th>NCCPI Corn</th>
<th>NCCPI Small Grains</th>
</tr>
</thead>
<tbody>
<tr>
<td>13B</td>
<td>Zook-Olmitz-Vesser complex, 0 to 5 percent slopes</td>
<td>3.99</td>
<td>84.4%</td>
<td>IIw</td>
<td>200</td>
<td>58</td>
<td>68</td>
<td>53</td>
<td>80</td>
<td>79</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>179F2</td>
<td>Gara clay loam, 18 to 25 percent slopes, moderately</td>
<td>0.65</td>
<td>13.7%</td>
<td>IVe</td>
<td>115.2</td>
<td>33.4</td>
<td>11</td>
<td>13</td>
<td>46</td>
<td>46</td>
<td>26</td>
<td></td>
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<tr>
<td>716</td>
<td>Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes,</td>
<td>0.09</td>
<td>1.9%</td>
<td>IIw</td>
<td>80</td>
<td>23.2</td>
<td>78</td>
<td>87</td>
<td>83</td>
<td>83</td>
<td>33</td>
<td></td>
</tr>
</tbody>
</table>

**Weighted Average: 186.1  54  60.4  *  75.5  74.5  16**

**IA has updated the CSR values for each county to CSR2.**

* CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

* Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

* Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.