### Soils Map

**State:** Iowa  
**County:** Clinton  
**Location:** 9-80N-2E  
**Township:** Olive  
**Acres:** 57.69  
**Date:** 12/1/2019

Soils data provided by USDA and NRCS.

### Soils Map Details

**Area Symbol:** IA045, **Soil Area Version:** 25

<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>*i Corn</th>
<th>*i Alfalfa</th>
<th>*i Soybeans</th>
<th>*i Bluegrass</th>
<th>*i Tall Grasses</th>
<th>CSR2</th>
<th>CSR</th>
<th>n NCCPI Overall</th>
<th>n NCCPI Corn</th>
<th>n NCCPI Small Grains</th>
<th>n NCCPI Soybeans</th>
<th>n NCCPI Cotton</th>
</tr>
</thead>
<tbody>
<tr>
<td>1777</td>
<td>Wapsie variant loam, 0 to 2 percent slopes</td>
<td>27.19</td>
<td>47.1%</td>
<td>IIw</td>
<td>80</td>
<td>2.2</td>
<td>23.2</td>
<td>1.4</td>
<td>2.4</td>
<td>41</td>
<td>64</td>
<td>67</td>
<td>67</td>
<td>45</td>
<td>40</td>
<td>40</td>
<td>0</td>
</tr>
<tr>
<td>159</td>
<td>Finchford loamy sand, 0 to 2 percent slopes</td>
<td>18.65</td>
<td>32.3%</td>
<td>IVs</td>
<td>148.8</td>
<td>4.2</td>
<td>43.2</td>
<td>2.7</td>
<td>4.5</td>
<td>43</td>
<td>35</td>
<td>55</td>
<td>55</td>
<td>46</td>
<td>36</td>
<td>9</td>
<td>10</td>
</tr>
<tr>
<td>961</td>
<td>Ambraw silty clay loam, 0 to 2 percent slopes</td>
<td>10.33</td>
<td>17.9%</td>
<td>IIw</td>
<td>177.6</td>
<td>3.7</td>
<td>51.5</td>
<td>3.2</td>
<td>5.3</td>
<td>65</td>
<td>47</td>
<td>91</td>
<td>91</td>
<td>12</td>
<td>74</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>960</td>
<td>Shaffton loam, 0 to 2 percent slopes</td>
<td>1.38</td>
<td>2.4%</td>
<td>IIw</td>
<td>80</td>
<td>2.1</td>
<td>23.2</td>
<td>1.4</td>
<td>2.4</td>
<td>57</td>
<td>62</td>
<td>89</td>
<td>89</td>
<td>27</td>
<td>81</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>315</td>
<td>Fluvents-Ambraw complex, 0 to 2 percent slopes</td>
<td>0.14</td>
<td>0.2%</td>
<td>IIIw</td>
<td>80</td>
<td>0</td>
<td>23.2</td>
<td>1.4</td>
<td>2.4</td>
<td>59</td>
<td>5</td>
<td>66</td>
<td>66</td>
<td>33</td>
<td>52</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Weighted Average: 119.7**

*IA has updated the CSR values for each county to CSR2.  
* Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.  
*n: The aggregation method is "Weighted Average using major components"  
*c: Using Capabilities Class Dominant Condition Aggregation Method  
Soils data provided by USDA and NRCS.