State: Iowa  
County: Madison  
Location: 31-75N-26W  
Township: South  
Acres: 83.97  
Date: 1/27/2020

Soils data provided by USDA and NRCS.

<table>
<thead>
<tr>
<th>Area Symbol</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>*n NCCPI Overall</th>
<th>*n NCCPI Soybeans</th>
</tr>
</thead>
<tbody>
<tr>
<td>54</td>
<td>Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded</td>
<td>37.73</td>
<td>44.9%</td>
<td>Ilw</td>
<td>67</td>
<td>71</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td>212</td>
<td>Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded</td>
<td>22.60</td>
<td>26.9%</td>
<td>Ilw</td>
<td>91</td>
<td>95</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td>133</td>
<td>Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded</td>
<td>20.01</td>
<td>23.8%</td>
<td>Ilw</td>
<td>78</td>
<td>94</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td>220</td>
<td>Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded</td>
<td>3.52</td>
<td>4.2%</td>
<td>Ilw</td>
<td>82</td>
<td>96</td>
<td>92</td>
<td></td>
</tr>
<tr>
<td>273C</td>
<td>Olmitz loam, 5 to 9 percent slopes</td>
<td>0.11</td>
<td>0.1%</td>
<td>Ille</td>
<td>85</td>
<td>97</td>
<td>79</td>
<td></td>
</tr>
</tbody>
</table>

Weighted Average 76.7  *

*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  
Soils data provided by USDA and NRCS.