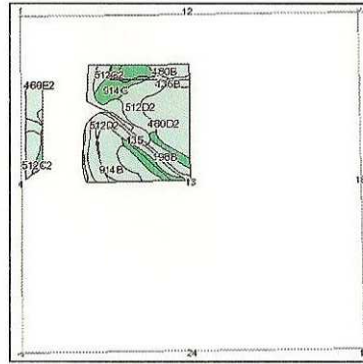
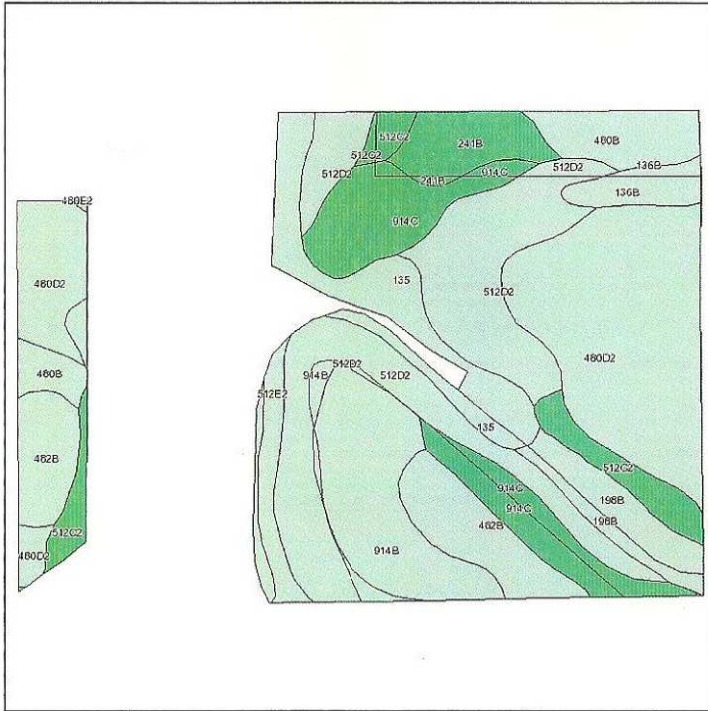


## Soils Map



State: **Iowa**  
 County: **Winneshiek**  
 Location: **013-099N-010W**  
 Township: **Orleans**  
 Acres: **76.3**  
 Date: **11/16/2009**



Fsa borders provided by the Farm Service Agency as of May 23, 2008.  
Soils data provided by USDA and NRCS.

| Code                    | Soil Description                                                    | Acres | Percent of field | CSR Legend | Non-Irr Class | CSR         | Corn         | Soybeans  |
|-------------------------|---------------------------------------------------------------------|-------|------------------|------------|---------------|-------------|--------------|-----------|
| 480D2                   | Orwood silt loam, 9 to 14 percent slopes, moderately eroded         | 16.8  | 22.1%            |            | IIIe          | 54          | 158          | 43        |
| 512D2                   | Marlean loam, 9 to 14 percent slopes, moderately eroded             | 16.5  | 21.6%            |            | VIe           | 5           | 92           | 25        |
| 914C                    | Winneshiek loam, 5 to 9 percent slopes                              | 7.3   | 9.6%             |            | IIIe          | 33          | 130          | 35        |
| 914B                    | Winneshiek loam, 2 to 5 percent slopes                              | 7.2   | 9.5%             |            | Ile           | 53          | 157          | 42        |
| 135                     | Coland silty clay loam, 0 to 2 percent slopes, occasionally flooded | 6.1   | 8.0%             |            | IIw           | 78          | 190          | 51        |
| 482B                    | Racine loam, 2 to 5 percent slopes                                  | 5.9   | 7.7%             |            | Ile           | 78          | 190          | 51        |
| 480B                    | Orwood silt loam, 2 to 5 percent slopes                             | 3.7   | 4.8%             |            | Ile           | 78          | 190          | 51        |
| 512C2                   | Marlean loam, 5 to 9 percent slopes, moderately eroded              | 3.5   | 4.5%             |            | IVe           | 20          | 112          | 30        |
| 198B                    | Floyd loam, 1 to 4 percent slopes                                   | 3.1   | 4.0%             |            | IIw           | 78          | 190          | 51        |
| 241B                    | Lilah-Dickinson complex, 2 to 5 percent slopes                      | 2.7   | 3.6%             |            | IIIs          | 35          | 132          | 36        |
| 512E2                   | Marlean loam, 14 to 18 percent slopes, moderately eroded            | 1.6   | 2.1%             |            | VIIe          | 5           | 92           | 25        |
| 136B                    | Ankeny fine sandy loam, 2 to 5 percent slopes                       | 1.6   | 2.0%             |            | IIIe          | 65          | 173          | 47        |
| 480E2                   | Orwood silt loam, 14 to 18 percent slopes, moderately eroded        | 0.3   | 0.4%             |            | IVe           | 42          | 142          | 38        |
| <b>Weighted Average</b> |                                                                     |       |                  |            |               | <b>44.1</b> | <b>144.5</b> | <b>39</b> |