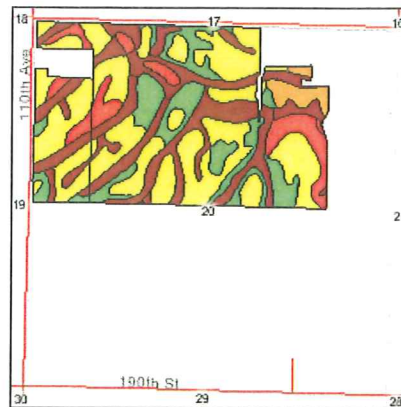
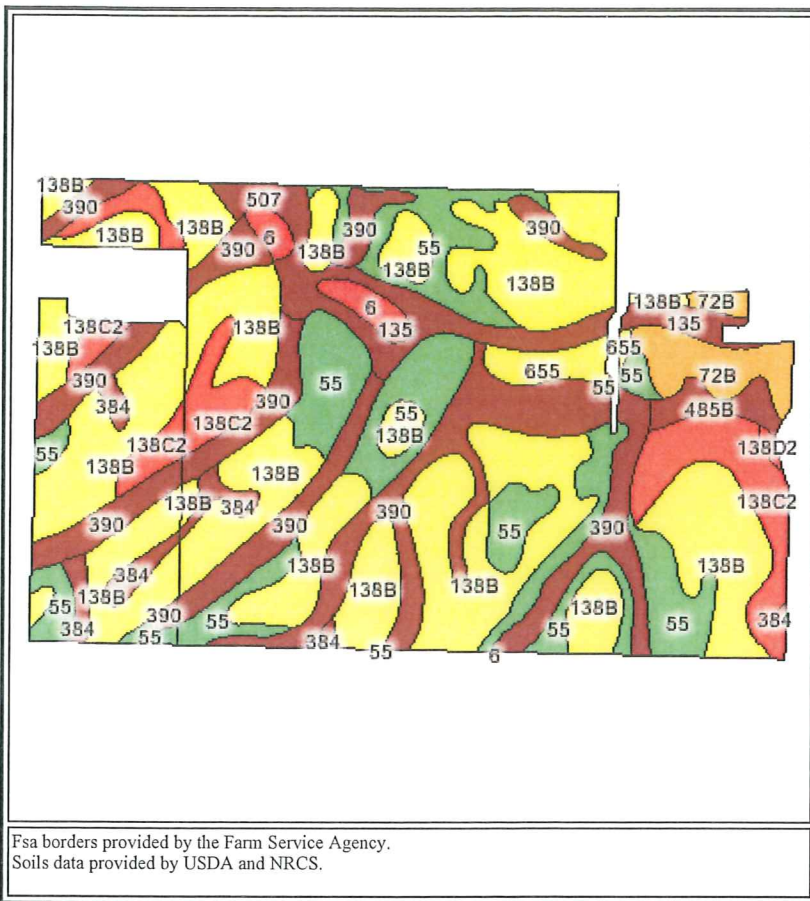


Soils Map



State: **IA**
 County: **Dickinson**
 Location: **20-99N-38W**
 Township: **Excelsior**
 Acres: **230.3**



© 2008 AgriData, Inc.
www.AgriDataInc.com

Fsa borders provided by the Farm Service Agency.
 Soils data provided by USDA and NRCS.

| Code | Soil Description | CSR Legend | Acres | Percent of field | Non-Irr Class | CSR | Bromegrass-alfalfa | Bromegrass-alfalfa hay | Corn | Kentucky bluegrass | Oats | Smooth bromegrass | Soybeans | Spring wheat |
|-------------------------|---|------------|-------|------------------|---------------|-------------|--------------------|------------------------|------------|--------------------|-----------|-------------------|-----------|--------------|
| 138B | Clarion loam, 2 to 5 percent slopes | | 95.1 | 41.3% | Ile | 71 | 10.2 | 5.3 | 155 | 3.1 | 88 | 5.2 | 40 | 0 |
| 390 | Waldorf silty clay loam, 0 to 2 percent slopes | | 44.0 | 19.1% | IIw | 61 | 0 | 2.9 | 121 | 0 | 69 | 0 | 31 | 53 |
| 55 | Nicollet loam, 1 to 3 percent slopes | | 39.3 | 17.1% | I | 78 | 6.5 | 5.4 | 165 | 3.3 | 95 | 0 | 43 | 0 |
| 138C2 | Clarion loam, 5 to 9 percent slopes, moderately eroded | | 18.2 | 7.9% | IIIe | 56 | 9.5 | 4.9 | 142 | 2.9 | 82 | 4.8 | 37 | 0 |
| 135 | Coland silty clay loam, 0 to 2 percent slopes | | 10.2 | 4.4% | IIw | 70 | 6.8 | 3.6 | 148 | 2.9 | 83 | 4.9 | 38 | 0 |
| 72B | Estherville loam, 2 to 5 percent slopes | | 6.7 | 2.9% | IIIe | 29 | 2.5 | 3.0 | 89 | 1.8 | 50 | 0 | 23 | 0 |
| 384 | Collinwood silty clay loam, 1 to 3 percent slopes | | 4.9 | 2.1% | IIw | 68 | 6.0 | 4.6 | 142 | 2.8 | 81 | 0 | 37 | 0 |
| 655 | Crippin loam, 1 to 3 percent slopes | | 3.3 | 1.4% | I | 73 | 10.0 | 5.2 | 157 | 3.2 | 90 | 5.3 | 41 | 0 |
| 6 | Okoboji silty clay loam, 0 to 1 percent slopes | | 3.2 | 1.4% | IIIw | 50 | 5.8 | 3.0 | 126 | 2.4 | 69 | 4.1 | 32 | 0 |
| 485B | Spillville loam, 2 to 5 percent slopes | | 2.8 | 1.2% | Ile | 70 | 10.2 | 5.0 | 151 | 3.1 | 87 | 5.1 | 40 | 0 |
| 507 | Canisteo silty clay loam, 0 to 2 percent slopes | | 2.3 | 1.0% | IIw | 69 | 5.2 | 3.6 | 147 | 3.0 | 84 | 0 | 38 | 0 |
| 138D2 | Clarion loam, 9 to 14 percent slopes, moderately eroded | | 0.3 | 0.1% | IIIe | 47 | 8.9 | 4.5 | 133 | 2.7 | 76 | 4.4 | 35 | 0 |
| Weighted Average | | | | | | 67.4 | 7.0 | 4.6 | 146 | 2.5 | 83 | 2.9 | 38 | 10 |