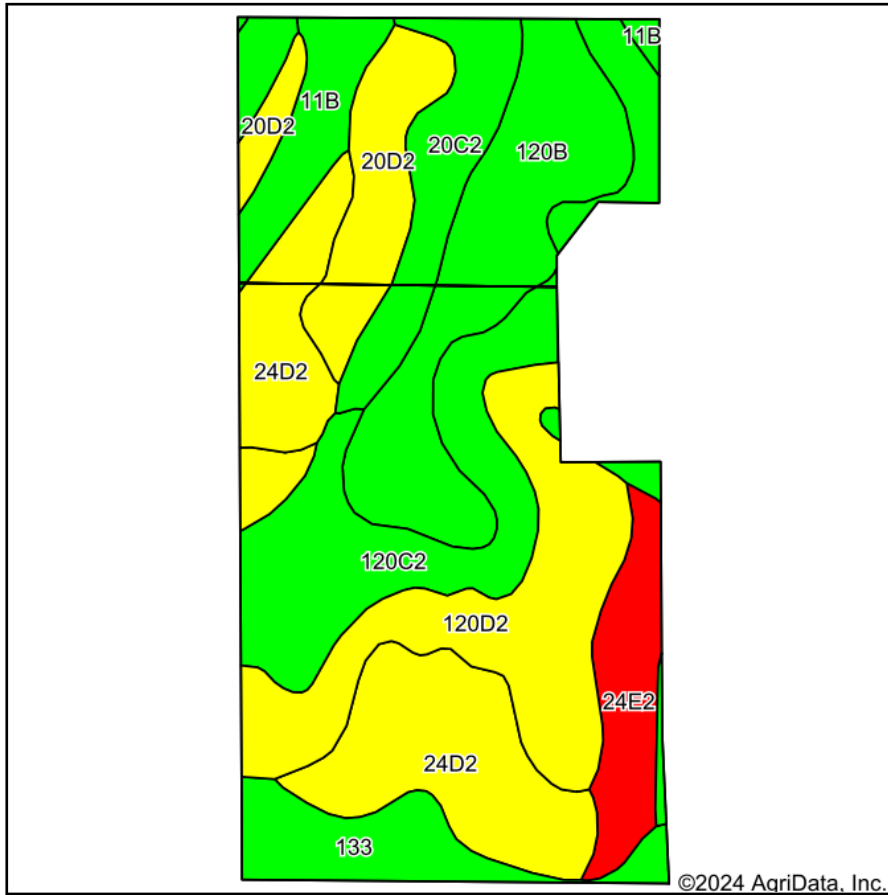
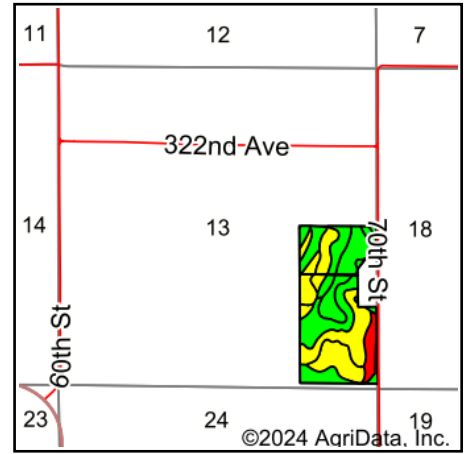


Tillable Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Poweshiek**
 Location: **13-81N-16W**
 Township: **Chester**
 Acres: **71.08**
 Date: **3/1/2024**

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Maps Provided By:

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 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA157, Soil Area Version: 27

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Overall |
|------------------|---|-------|------------------|-------------|------------------|------------|----------------|--------|------|------------------|
| 120D2 | Tama silty clay loam, 9 to 14 percent slopes, eroded | 12.15 | 17.1% | | IIle | 182.4 | 52.9 | 62 | 66 | 84 |
| 24D2 | Shelby loam, 9 to 14 percent slopes, moderately eroded | 12.13 | 17.1% | | IIle | 168.0 | 48.7 | 51 | 49 | 76 |
| 120C2 | Tama silty clay loam, 5 to 9 percent slopes, eroded | 11.76 | 16.5% | | IIle | 211.2 | 61.2 | 87 | 76 | 88 |
| 120B | Tama silty clay loam, 2 to 5 percent slopes | 10.87 | 15.3% | | Ile | 232.0 | 67.3 | 95 | 93 | 96 |
| 20C2 | Killduff silty clay loam, 5 to 9 percent slopes, eroded | 5.81 | 8.2% | | IIle | 206.4 | 59.9 | 81 | 73 | 87 |
| 20D2 | Killduff silty clay loam, 9 to 14 percent slopes, eroded | 5.65 | 7.9% | | IIle | 177.6 | 51.5 | 55 | 65 | 83 |
| 133 | Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded | 4.48 | 6.3% | | IIw | 204.8 | 59.4 | 78 | 80 | 77 |
| 24E2 | Shelby loam, 14 to 18 percent slopes, moderately eroded | 4.16 | 5.9% | | IVe | 144.0 | 41.8 | 36 | 38 | 71 |
| 11B | Colo-Ely complex, 0 to 5 percent slopes | 4.07 | 5.7% | | IIw | 204.8 | 59.4 | 86 | 68 | 92 |
| Weighted Average | | | | | 2.79 | 194.3 | 56.4 | 71.2 | 68.7 | *n 84.6 |

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

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

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.