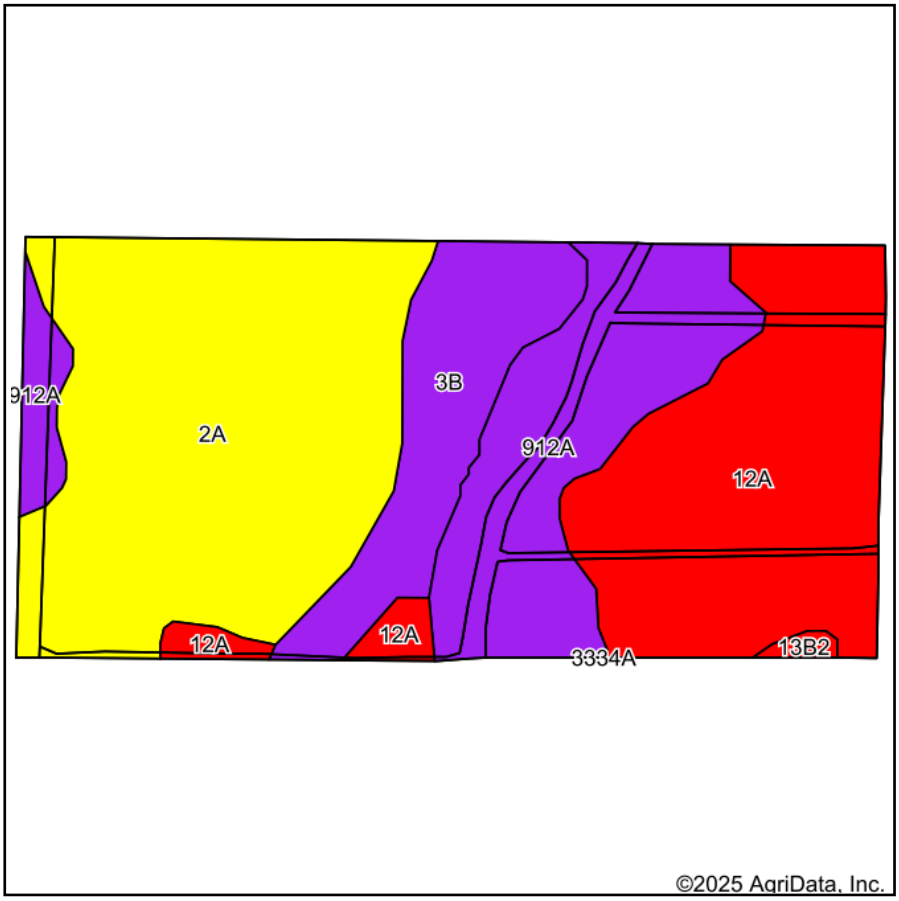
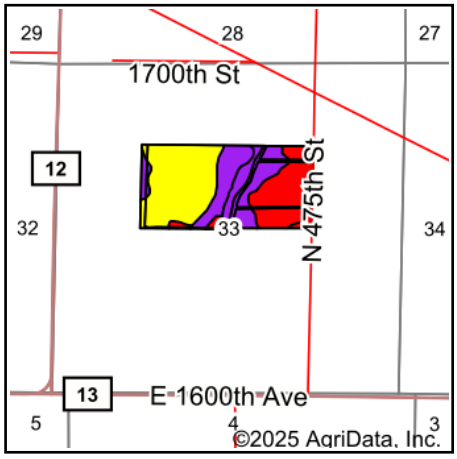
# Soils Map




Soils data provided by USDA and NRCS.




State: **Illinois**
County: **Crawford**
Location: **33-8N-13W**
Township: **Licking**
Acres: **79.67**
Date: **3/4/2025**

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N W E S

Area Symbol: IL033, Soil Area Version: 22

| Code | Soil Description | Acres | Percent of field | Il. State Productivity Index Legend | Subsoil rooting *a* | Corn Bu/A | Soybeans Bu/A | Wheat Bu/A | Oats Bu/A *b* | Sorghum *c* Bu/A | Grass-legume *e* hay, T/A | Crop productivity index for optimum management | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n S |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2A | Cisne silt loam, 0 to 2 percent slopes | 30.76 | 38.6% | | FAV | 149 | 46 | 59 | 0 | 113 | 4.60 | 109 | 79 | 79 | 70 | |
| 12A | Wynoose silt loam, 0 to 2 percent slopes | 22.70 | 28.5% | | FAV | 128 | 42 | 51 | 0 | 108 | 4.30 | 97 | 68 | 51 | 68 | |
| 912A | Hoyleton-Darmstadt silt loams, 0 to 2 percent slopes | 16.40 | 20.6% | | FAV | 132 | 45 | 51 | 0 | 107 | 4.50 | 101 | 79 | 76 | 68 | |
| **3B | Hoyleton silt loam, 2 to 5 percent slopes | 9.46 | 11.9% | | FAV | **145 | **46 | **57 | 0 | **113 | **4.60 | **107 | 77 | 77 | 67 | |
| **13B2 | Bluford silt loam, 2 to 5 percent slopes, eroded | 0.35 | 0.4% | | FAV | **129 | **42 | **52 | 0 | **105 | **3.20 | **96 | 51 | 48 | 51 | |
| | | | | **Weighted Average** | | **139** | **44.6** | **54.8** | ***-** | **110.3** | **4.5** | **103.6** | ***n 75.5** | ***n 70** | ***n 68.6** | |

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

**Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture.** Publication Date: 02-08-2023
Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809
** Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the Il. Soils EFOTG
***b*** Soils in the southern region were not rated for oats and are shown with a zero "0".
***c*** Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".
***e*** Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".
*n: The aggregation method is "Weighted Average using all components"