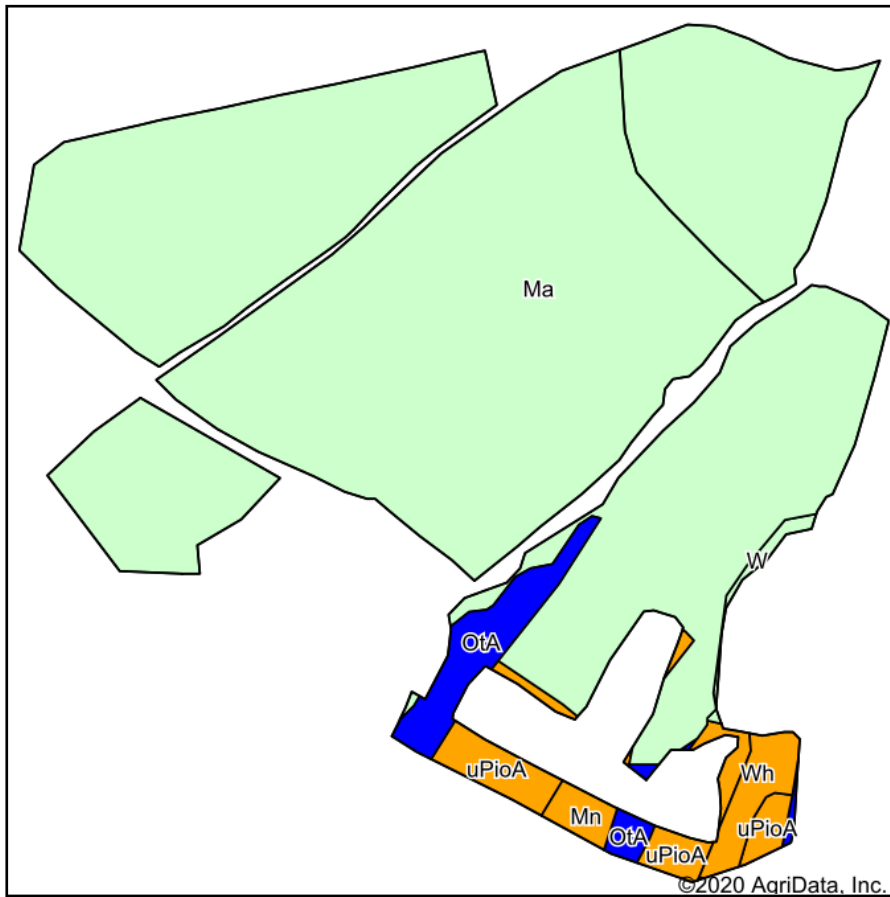
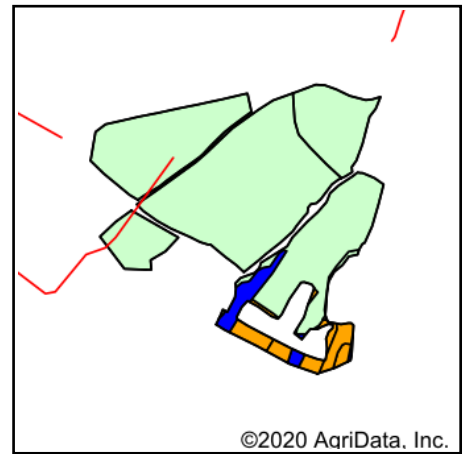


# Soils Map



Soils data provided by USDA and NRCS.



State: **Kentucky**  
 County: **Henderson**  
 Location: **37° 43' 25.93, -87° 24' 8.32**  
 Township: **Hebbardsville-Robards**  
 Acres: **195.25**  
 Date: **11/24/2020**



Maps Provided By:



| Code             | Soil Description  | Acres  | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Burley tobacco | Corn | Fire cured tobacco | Grass legume hay | Pasture | Soybeans | Winter wheat | *n NCCPI Soybeans |
|------------------|---|--------|------------------|----------------------|------------------|----------------|------|--------------------|------------------|---------|----------|--------------|-------------------|
| Ma               | Made land   | 178.14 | 91.2%            |                      |                  |                |      |                    |                  |         |          |              |                   |
| OtA              | Otwood silt loam, 0 to 2 percent slopes, rarely flooded               | 6.05   | 3.1%             |                      | IIw              | 2880           | 140  | 3600               | 4.7              | 8.9     | 55       | 60           | 50                |
| uPioA            | Piopolis silty clay loam, 0 to 2 percent slopes, occasionally flooded | 6.02   | 3.1%             |                      | IIIw             |                | 123  |                    | 4.7              | 8.4     | 55       |              | 42                |
| Wh               | Weinbach silt loam, 0 to 2 percent slopes, rarely flooded             | 2.76   | 1.4%             |                      | IIIw             | 2520           | 123  |                    | 4.7              | 8.4     | 52       | 64           | 42                |
| Mn               | Melvin silty clay loam  | 1.55   | 0.8%             |                      | IIIw             |                | 140  |                    | 4.7              | 9.5     | 42       |              | 62                |
| W                | Water   | 0.73   | 0.4%             |                      |                  |                |      |                    |                  |         |          |              |                   |
| Weighted Average |   |        |                  |                      |                  | 124.9          | 11   | 111.5              | 0.4              | 0.7     | 4.5      | 2.8          | *n 3.9            |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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