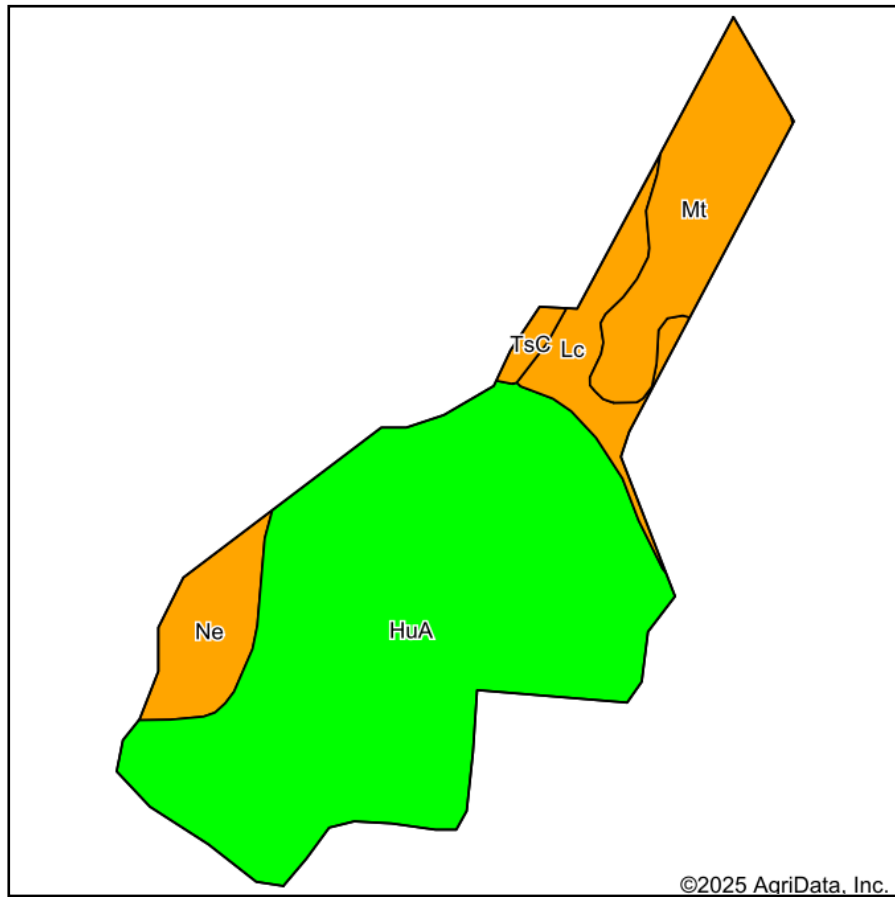
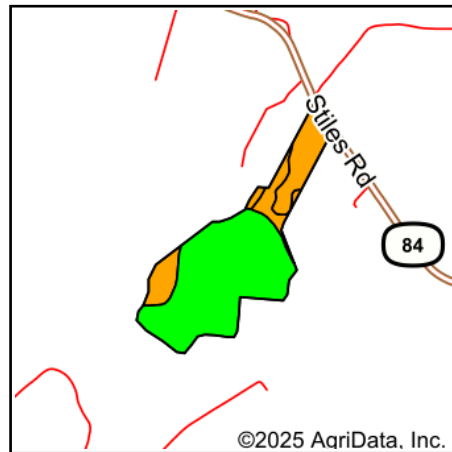


# Soils Map



Soils data provided by USDA and NRCS.



State: **Kentucky**  
 County: **Nelson**  
 Location: **37° 32' 14.07, -85° 35' 12.51**  
 Township: **New Haven**  
 Acres: **72.52**  
 Date: **3/23/2025**

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Area Symbol: KY179, Soil Area Version: 23

| Code             | Soil Description                                            | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Alfalfa hay Tons | Burley tobacco Lbs | Corn Bu | Grass legume hay Tons | Pasture AUM | Soybeans Bu | Winter wheat Bu | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans |
|------------------|-------------------------------------------------------------|-------|------------------|----------------------|------------------|------------------|--------------------|---------|-----------------------|-------------|-------------|-----------------|------------------|---------------|-----------------------|-------------------|
| HuA              | Huntington silt loam, 0 to 4 percent slopes                 | 51.67 | 71.3%            |                      | Iw               | 5.5              | 3250               | 150     | 4.5                   | 9.5         | 55          | 65              | 89               | 89            | 75                    | 76                |
| Mt               | Melvin silt loam                                            | 10.22 | 14.1%            |                      | IIIw             |                  |                    | 120     | 4.1                   | 8.1         | 50          |                 | 68               | 68            | 47                    | 54                |
| Ne               | Newark silt loam, 0 to 2 percent slopes, frequently flooded | 5.15  | 7.1%             |                      | IIIw             |                  | 2880               | 149     | 4.7                   | 10          | 65          |                 | 72               | 72            | 57                    | 63                |
| Lc               | Lawrence silt loam                                          | 4.74  | 6.5%             |                      | IIIw             |                  | 1950               | 98      | 3.6                   | 8.1         | 44          | 39              | 52               | 51            | 52                    | 36                |
| TsC              | Trimble cherty silt loam, 6 to 12 percent slopes            | 0.74  | 1.0%             |                      | IIIe             | 3.9              | 2275               | 98      | 3.2                   | 7.6         | 33          | 46              | 63               | 63            | 63                    | 51                |
| Weighted Average |                                                             |       |                  |                      | 1.58             | 4                | 2670.8             | 141.8   | 4.4                   | 9.2         | 54.1        | 49.3            | *n 82.1          | *n 82.1       | *n 68.2               | *n 69.1           |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method