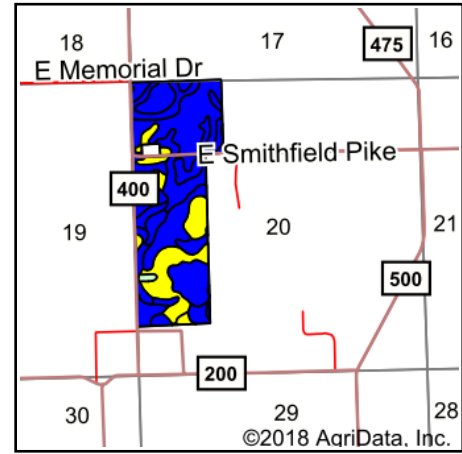
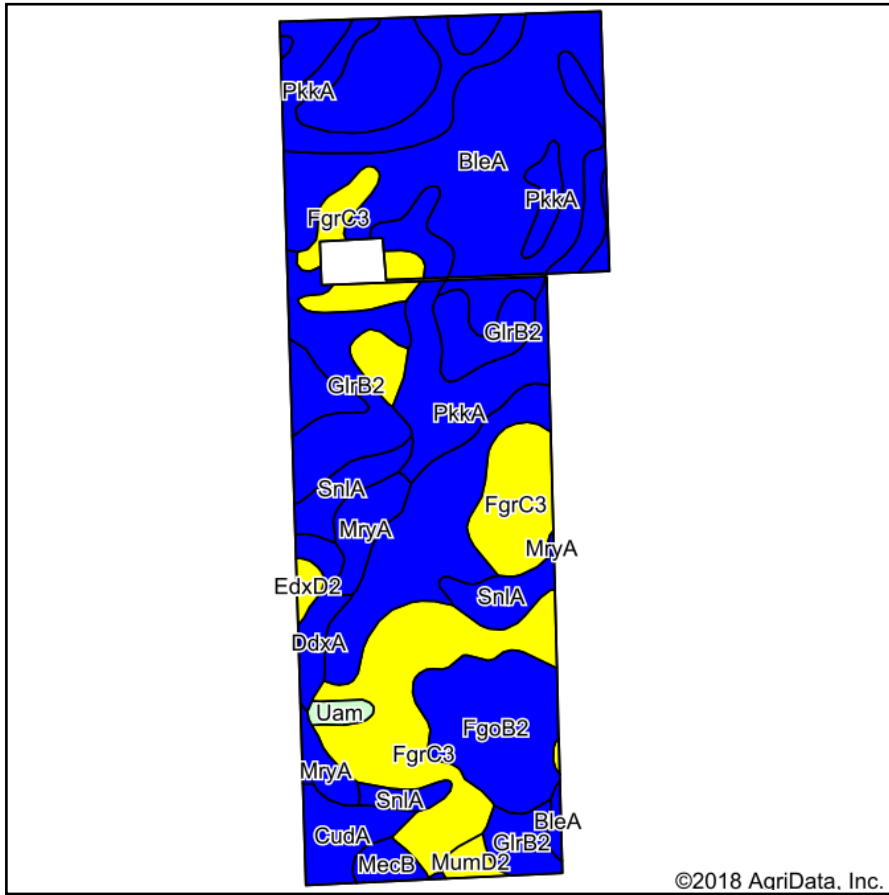


Soils Map



State: **Indiana**
 County: **Delaware**
 Location: **20-20N-11E**
 Township: **Liberty**
 Acres: **144.31**
 Date: **1/13/2019**



Soils data provided by USDA and NRCS.

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Area Symbol: IN035, Soil Area Version: 23

| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Water Table | Restrictive Layer | Soil Drainage | Non-Irr Class *c | Soybeans | Winter wheat | Corn | *n NCCPI Soybeans |
|-------|--|-------|------------------|----------------------|-------------|---|-------------------------|------------------|----------|--------------|------|-------------------|
| BleA | Blount silt loam, end moraine, 0 to 2 percent slopes | 38.54 | 26.7% | | 0.7ft. | 3.2ft. (Densic material) | Somewhat poorly drained | Ilw | 45 | 63 | 140 | 51 |
| FgrC3 | Fox-Muncie clay loams, 6 to 12 percent slopes, severely eroded | 27.28 | 18.9% | | > 6.5ft. | 1.9ft. (Strongly contrasting textural stratification) | Well drained | IVe | 33 | 47 | 95 | 33 |
| PkkA | Pewamo silty clay loam, 0 to 1 percent slopes | 20.75 | 14.4% | | 0.5ft. | > 6.5ft. | Very poorly drained | Ilw | 47 | 64 | 157 | 67 |
| GlrB2 | Glynwood silt loam, 1 to 4 percent slopes, eroded | 14.04 | 9.7% | | 1.5ft. | 2.5ft. (Densic material) | Moderately well drained | Ile | 44 | 57 | 129 | 27 |
| BdmB2 | Belmore silt loam, 1 to 5 percent slopes, eroded | 11.63 | 8.1% | | > 6.5ft. | > 6.5ft. | Well drained | Ile | 49 | 69 | 141 | 46 |
| FgoB2 | Fox-Muncie complex, 2 to 6 percent slopes, eroded | 10.69 | 7.4% | | > 6.5ft. | 2.6ft. (Strongly contrasting textural stratification) | Well drained | Ile | 40 | 57 | 114 | 53 |
| SniA | Southwest silt loam, 0 to 1 percent slopes | 6.35 | 4.4% | | 0.5ft. | > 6.5ft. | Poorly drained | Ilw | 48 | 59 | 163 | 93 |
| MryA | Millgrove silty clay loam, 0 to 1 percent slopes | 4.43 | 3.1% | | 0ft. | > 6.5ft. | Very poorly drained | Ilw | 49 | 66 | 171 | 88 |
| CudA | Crosby silt loam, 0 to 2 percent slopes | 3.77 | 2.6% | | 0.5ft. | 3ft. (Densic material) | Somewhat poorly drained | Ilw | 47 | 64 | 143 | 51 |
| DdxA | Digby-Haney silt loams, 0 to 1 percent slopes | 2.83 | 2.0% | | 1.5ft. | > 6.5ft. | Somewhat poorly drained | Ilw | 51 | 68 | 151 | 67 |
| MecB | Martinsville loam, 2 to 6 percent slopes | 1.43 | 1.0% | | > 6.5ft. | > 6.5ft. | Well drained | Ile | 51 | 72 | 145 | 71 |



| | | | | | | | | | | | | |
|-------------------------|---|------|------|--|----------|---|-------------------------|-----|-------------|-------------|--------------|----------------|
| MumD2 | Morley silt loam, 10 to 15 percent slopes, eroded | 0.99 | 0.7% | | 2.5ft. | 3ft. (Densic material) | Moderately well drained | IVe | 35 | 43 | 101 | 29 |
| Uam | Udorthents, loamy | 0.87 | 0.6% | | 4.2ft. | > 6.5ft. | Moderately well drained | | 44 | 57 | 126 | 0 |
| EdxD2 | Eldean silt loam, 12 to 18 percent slopes, eroded | 0.71 | 0.5% | | > 6.5ft. | 2.5ft. (Strongly contrasting textural stratification) | Well drained | IVe | 29 | 40 | 84 | 46 |
| Weighted Average | | | | | | | | | 43.2 | 59.4 | 132.7 | *n 50.3 |

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.