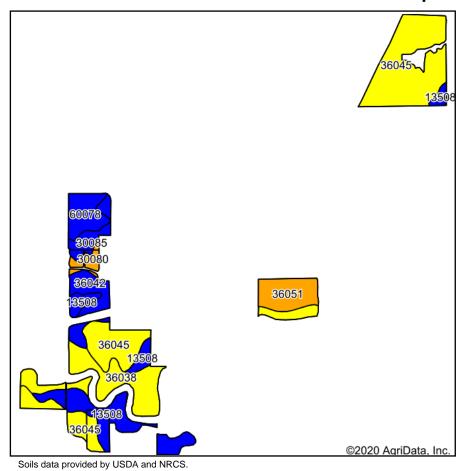
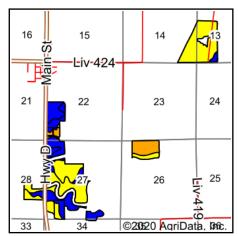
Soils Map





State: Missouri Livingston County: Location: 27-56N-25W Township: Monroe

Acres: 490.08 Date: 12/15/2020







| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non- Irr Class *c | Caucasian bluestem | Common bermudagrass | Orchardgrass red clover | Tall fescue | Warm season grasses | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Soybeans |
|-------|---|--------|---------------------|----------------------------|----------------------------|-----------------------|------------------------|----------------------------|----------------|---------------------------|------------------------|---------------------|----------------------|
| 36045 | Wabash silty clay, 0 to 2 percent slopes, frequently flooded | 190.63 | 38.9% | | IVw | | 7 | 6 | 8 | 9 | 16 | 6 | 3 |
| 36038 | Tice silt loam, overwash, 0 to 2 percent slopes, frequently flooded | 86.66 | 17.7% | | IVw | | 8 | 9 | 8 | 10 | 65 | 65 | 46 |
| 13508 | Colo silt loam, 0 to 2 percent slopes, occasionally flooded | 82.23 | 16.8% | | llw | | 8 | 7 | 8 | 10 | 86 | 85 | 67 |
| 36051 | Zook silty clay loam, overwash, 0 to 2 percent slopes, frequently flooded | 38.50 | 7.9% | | IIIw | | | | | | 46 | 44 | 45 |
| 36042 | Vesser silt loam, 0 to 2 percent slopes, occasionally flooded | 31.42 | 6.4% | | llw | | | | | | 94 | 76 | 94 |
| 60078 | Crestmeade silt loam, 0 to 3 percent slopes | 29.99 | 6.1% | | llw | 2 | 8 | 7 | 8 | 10 | 82 | 82 | 68 |
| 30085 | Grundy silt loam, 2 to 5 percent slopes | 20.13 | 4.1% | | lle | | | | | | 74 | 74 | 63 |
| 30080 | Greenton silty clay | 10.52 | 2.1% | | Ille | | | | | | 57 | 49 | 56 |

0.1

6

5.5

6.4

7.6

*n 51.1

*n 45.5

*n 38.1

Weighted Average

loam, 5 to 9 percent slopes

^{*}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.