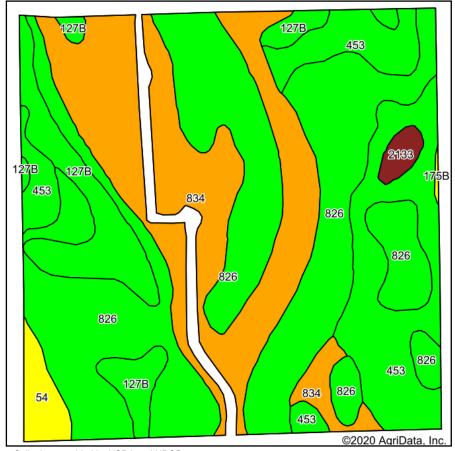
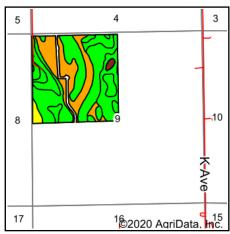
## **Soils Map**





State: lowa
County: Louisa
Location: 9-73N-3W
Township: Wapello
Acres: 156.81
Date: 9/28/2020







| Soils | data | provided | by | USDA | and | NRCS. |
|-------|------|----------|----|------|-----|-------|
|-------|------|----------|----|------|-----|-------|

| Area Symbol: IA115, Soil Area Version: 24 |   |       |                  |             |                  |        |     |  |  |  |  |
|---|---|-------|------------------|-------------|------------------|--------|-----|--|--|--|--|
|   | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR |  |  |  |  |
| е   |   |       |                  |             |                  |        |     |  |  |  |  |
| 826                                       | Rowley silt loam, 0 to 2 percent slopes                                   |       | 44.2%            |             | lw               | 76     | 95  |  |  |  |  |
| 834                                       | Titus silty clay loam, 0 to 2 percent slopes                              |       | 26.1%            |             | IIIw             | 65     | 68  |  |  |  |  |
| 453                                       | Tuskeego silt loam, 0 to 2 percent slopes                                 | 26.95 | 17.2%            |             | IIIw             | 81     | 53  |  |  |  |  |
| 127B                                      | Wiota silt loam, sandy substratum, 2 to 5 percent slopes                  |       | 9.5%             |             | lle              | 85     | 85  |  |  |  |  |
| 54  | Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded         | 3.27  | 2.1%             |             | llw              | 60     |     |  |  |  |  |
| 2133                                      | Colo silty clay loam, 0 to 2 percent slopes, ponded, occasionally flooded | 1.45  | 0.9%             |             | Vw               | 35     |     |  |  |  |  |
| 175B                                      | Dickinson fine sandy loam, 2 to 5 percent slopes                          | 0.15  | 0.1%             |             | Ille             | 50     | 55  |  |  |  |  |
| Weighted Average                          |   |       |                  |             |                  |        | *-  |  |  |  |  |

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.