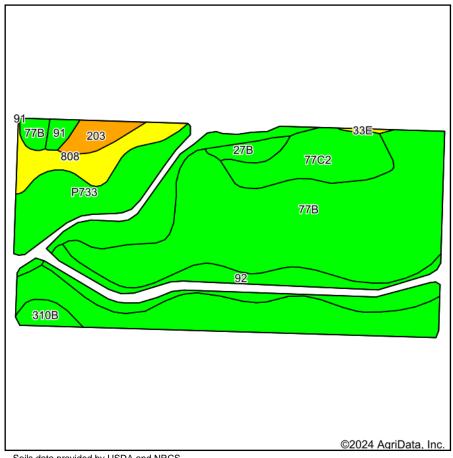
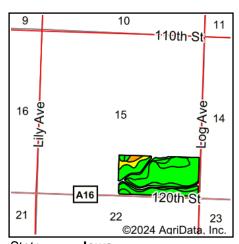
## **Soils Map**





State: Iowa County: Lyon

Location: 15-100N-43W

Township: Elgin Acres: 70.85 Date: 7/29/2024







Soils data provided by USDA and NRCS.

| Area Symbol: IA119, Soil Area Version: 32 |   |       |                  |             |        |     |
|---|---|-------|------------------|-------------|--------|-----|
| Code                                      | Soil Description  | Acres | Percent of field | CSR2 Legend | CSR2** | CSR |
| 77B                                       | Sac silty clay loam, loam substratum, 2 to 5 percent slopes         | 38.97 | 55.1%            |             | 95     | 62  |
| P733                                      | Calco silty clay loam, 0 to 2 percent slopes, occasionally flooded  | 11.47 | 16.2%            |             | 78     |     |
| 92  | Marcus silty clay loam, 0 to 2 percent slopes                       | 6.83  | 9.6%             |             | 94     | 71  |
| 77C2                                      | Sac silty clay loam, loam substratum, 5 to 9 percent slopes, eroded | 5.62  | 7.9%             |             | 88     | 45  |
| 808                                       | Dempster silt loam, 0 to 2 percent slopes                           | 3.57  | 5.0%             |             | 40     |     |
| 203                                       | Cylinder silty clay loam, deep, 0 to 2 percent slopes               | 1.48  | 2.1%             |             | 60     | 60  |
| 27B                                       | Terril loam, 2 to 5 percent slopes                                  | 1.12  | 1.6%             |             | 86     | 63  |
| 310B                                      | Galva silty clay loam, 2 to 5 percent slopes                        | 1.09  | 1.5%             |             | 95     | 66  |
| 91  | Primghar silty clay loam, 0 to 2 percent slopes                     | 0.58  | 0.8%             |             | 100    | 76  |
| 33E                                       | Steinauer clay loam, 14 to 18 percent slopes                        | 0.12  | 0.2%             |             | 19     | 19  |
| Weighted Average                          |   |       |                  |             | 87.9   | *-  |

<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.