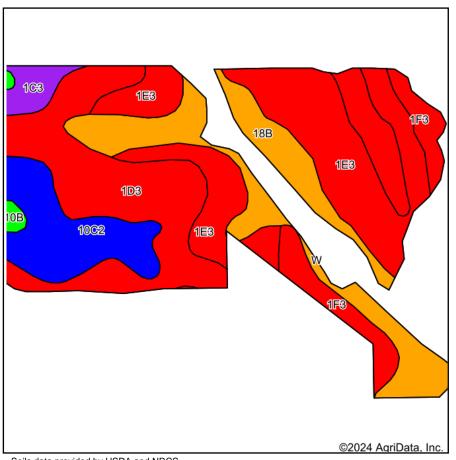
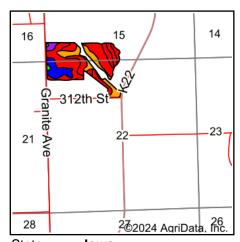
Soils Map





State: Iowa County: **Plymouth** 15-90N-47W Location:

Township: Perry Acres: 69.06 9/27/2024 Date:







Soils data provided by USDA and NRCS.

| Area S | Symbol: IA149, Soil Area Ve | rsion: 3 | 4 | | | | | | | | | |
|------------------|---|----------|------------------|----------------|---------------------|-----------------|--------|------|---------------------|------------------|--------------------------|----------------------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | Irr Class *c | CSR2** | CSR | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans |
| 1E3 | Ida silt loam, 14 to 20 percent slopes, severely eroded | 19.91 | 28.8% | | IVe | | 18 | 26 | 57 | 57 | 48 | 54 |
| 1D3 | lda silt loam, 9 to 14 percent slopes, severely eroded | 19.75 | 28.6% | | IIIe | | 32 | 35 | 60 | 60 | 52 | 58 |
| 18B | McPaul-Kennebec silt loams, 2 to 5 percent slopes | 13.58 | 19.7% | | lle | | 75 | 70 | 82 | 70 | 56 | 80 |
| 10C2 | Monona silt loam, 5 to 9 percent slopes, eroded | 8.15 | 11.8% | | IIIe | | 86 | 55 | 81 | 81 | 72 | 76 |
| 1F3 | Ida silt loam, 20 to 30 percent slopes, severely eroded | 5.09 | 7.4% | | Vle | | 8 | 9 | 17 | 17 | 13 | 10 |
| 1C3 | lda silt loam, 5 to 9 percent slopes, severely eroded | 1.93 | 2.8% | | Ille | | 58 | 44 | 63 | 61 | 55 | 61 |
| 10B | Monona silt loam, 2 to 5 percent slopes | 0.65 | 0.9% | | lle | Ille | 95 | 73 | 88 | 88 | 80 | 88 |
| Weighted Average | | | | | 3.30 | *- | 42.3 | 40.3 | *n 63.1 | *n 60.7 | *n 51.5 | *n 60.1 |

^{**}IA has updated the CSR values for each county to CSR2.

^{*}n: The aggregation method is "Weighted Average using all components" *c: Using Capabilities Class Dominant Condition Aggregation Method

^{*-} Irr Class weighted average cannot be calculated on the current soils data due to missing data.