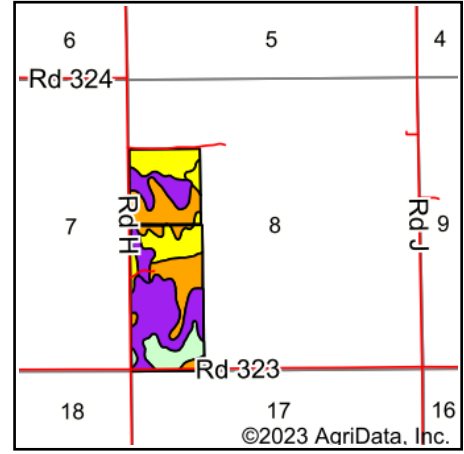
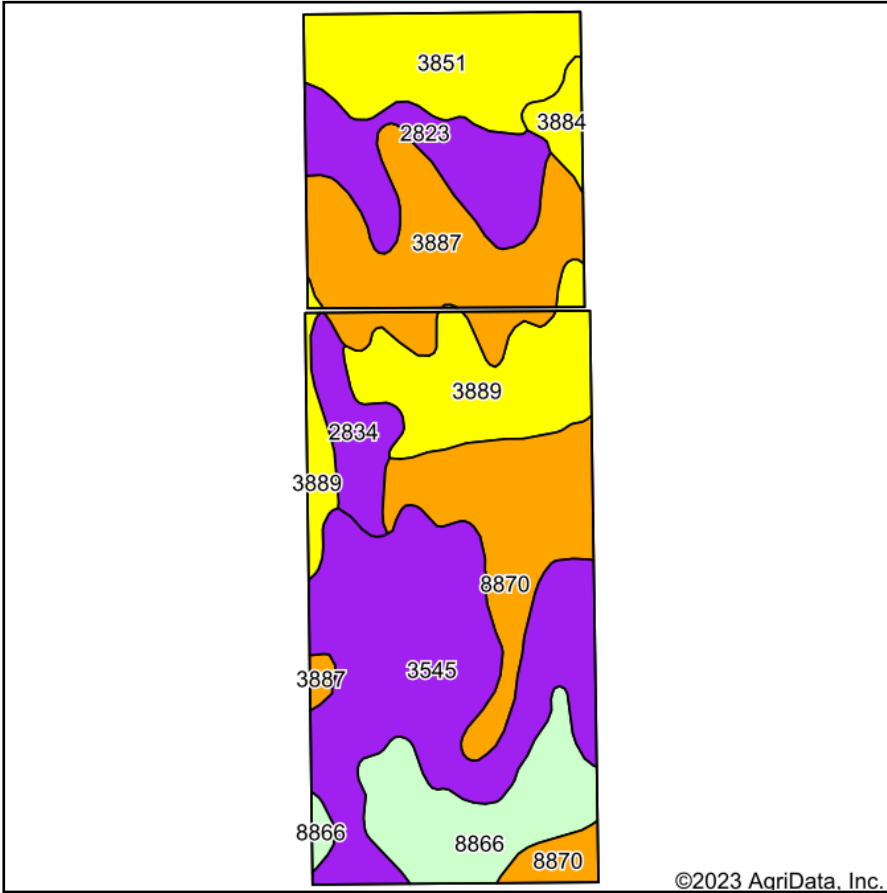


Soils Map



State: **Nebraska**
 County: **Clay**
 Location: **8-8N-7W**
 Township: **Harvard**
 Acres: **119.61**
 Date: **2/3/2023**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: NE035, Soil Area Version: 24

| Code | Soil Description | Acres | Percent of field | SRPG Legend | Non-Irr Class *c | Irr Class *c | Range Production (lbs/acre/yr) | SRPG | Alfalfa hay Tons | Alfalfa hay Irrigated Tons | Corn Bu | Grain sorghum Bu | Winter wheat Bu | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans |
|------|--|-------|------------------|-------------|------------------|--------------|--------------------------------|------|------------------|----------------------------|---------|------------------|-----------------|------------------|---------------|-----------------------|-------------------|
| 3545 | Hobbs silt loam, channeled, frequently flooded | 30.29 | 25.3% | | Vlw | | 4235 | 54 | | | | | | 41 | 36 | 19 | 4 |
| 3887 | Holder silty clay loam, 3 to 7 percent slopes, eroded | 17.75 | 14.8% | | Ille | Ille | 3081 | 71 | | | | | | 68 | 64 | 50 | 6 |
| 8870 | Hord silt loam, 1 to 3 percent slopes | 15.36 | 12.8% | | Ile | Ile | 3188 | 76 | | | | | | 76 | 60 | 49 | 7 |
| 3889 | Holder silty clay loam, 7 to 11 percent slopes, eroded | 14.74 | 12.3% | | Ive | Ive | 3081 | 66 | | | | | | 66 | 63 | 49 | 6 |
| 3851 | Geary-Hobbs silt loams, 0 to 30 percent slopes | 12.91 | 10.8% | | Vle | | 3380 | 69 | | | | | | 65 | 60 | 42 | 6 |
| 8866 | Hord silt loam, 0 to 1 percent slopes, warm | 11.99 | 10.0% | | Ilc | Ile | 3762 | | | | | | | 79 | 62 | 50 | 7 |
| 2823 | Uly silt loam, 11 to 17 percent slopes, eroded | 9.89 | 8.3% | | Vle | | 3648 | 58 | | | | | | 63 | 51 | 39 | 6 |



| | | | | | | | | | | | | | | | | | |
|-------------------------|--|------|------|--|-------------|-----------|---------------|-------------|-----------|------------|------------|----------|------------|----------------|----------------|----------------|----------------|
| 2834 | Uly-Hobbs silt loams, 0 to 30 percent slopes | 4.76 | 4.0% | | Vle | | 3600 | 51 | | | | | 55 | 47 | 33 | 5 | |
| 3884 | Holder silt loam, 7 to 11 percent slopes | 1.92 | 1.6% | | IVe | IVe | 3600 | 69 | 3 | 5 | 50 | 62 | 30 | 77 | 66 | 57 | 7 |
| Weighted Average | | | | | 4.36 | *- | 3563.4 | 57.5 | *- | 0.1 | 0.8 | 1 | 0.5 | *n 61.9 | *n 53.9 | *n 39.6 | *n 61.9 |

*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.

Soils data provided by USDA and NRCS.