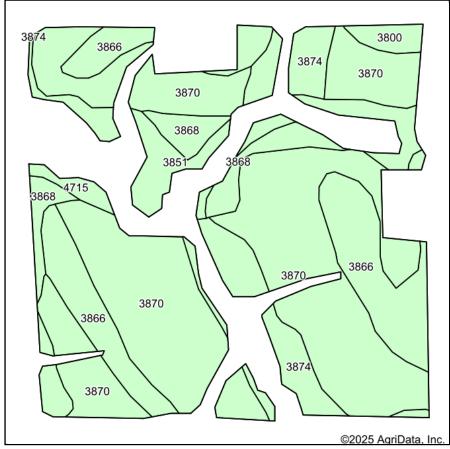
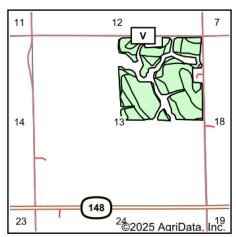
## Soils Map





State: **Kansas** County: Republic 13-4S-4W Location: Township: Norway Acres: 114.67 10/14/2025 Date:







Soils data provided by USDA and NRCS.

| Area Symbol: KS157, Soil Area Version: 23 |   |       |                  |                  |              |                   |
|---|---|-------|------------------|------------------|--------------|-------------------|
| Code                                      | Soil Description  | Acres | Percent of field | Non-Irr Class *c | Irr Class *c | *n NCCPI Soybeans |
| 3870                                      | Hastings silty clay loam, 3 to 7 percent slopes, eroded         | 63.98 | 55.9%            | Ille             | Ille         | 58                |
| 3866                                      | Hastings silt loam, 1 to 3 percent slopes                       | 19.72 | 17.2%            | lle              | lle          | 67                |
| 3874                                      | Hastings-Hobbs complex, 0 to 25 percent slopes                  | 11.16 | 9.7%             | Vle              |              | 66                |
| 3851                                      | Geary-Hobbs silt loams, 0 to 30 percent slopes                  | 8.76  | 7.6%             | Vle              |              | 66                |
| 3868                                      | Hastings silt loam, 3 to 7 percent slopes                       | 6.58  | 5.7%             | IIIe             | IIIe         | 67                |
| 4715                                      | Kipson soils, 5 to 30 percent slopes                            | 2.78  | 2.4%             | VIs              |              | 26                |
| 3800                                      | Crete silt loam, 0 to 1 percent slopes, loess plains and breaks | 1.69  | 1.5%             | lls              | lls          | 65                |
|   |   |       | <u> </u>         |                  |              |                   |
| Weighted Average                          |   |       |                  | 3.41             | *-           | *n 60.8           |

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.