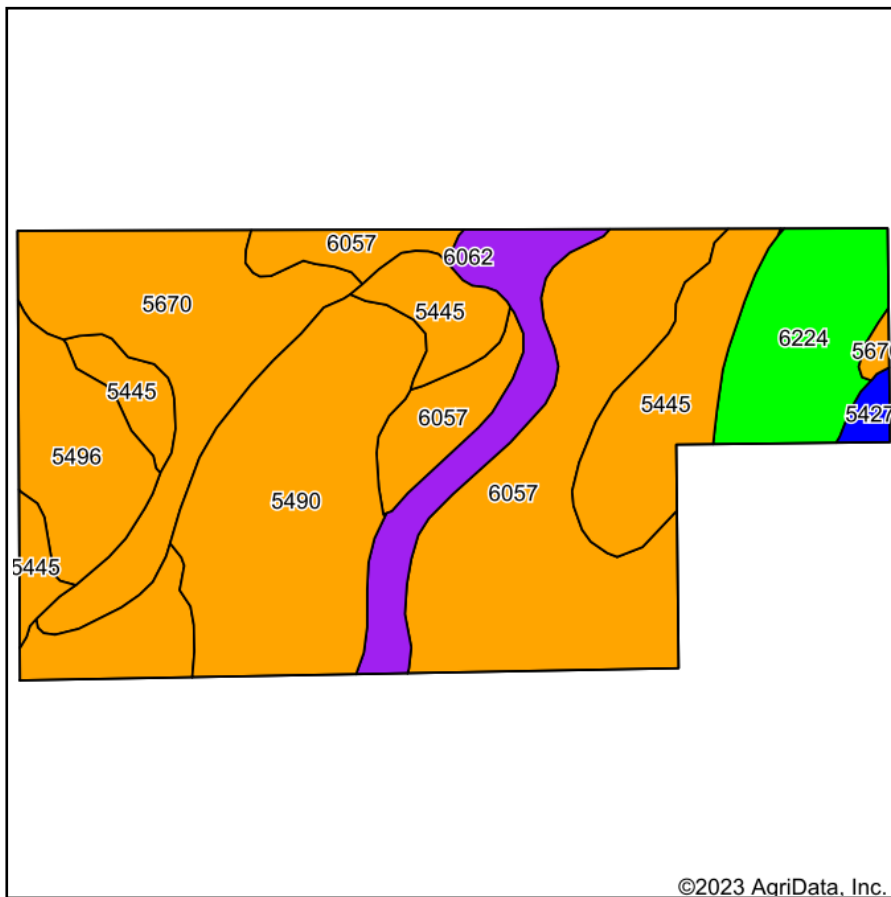
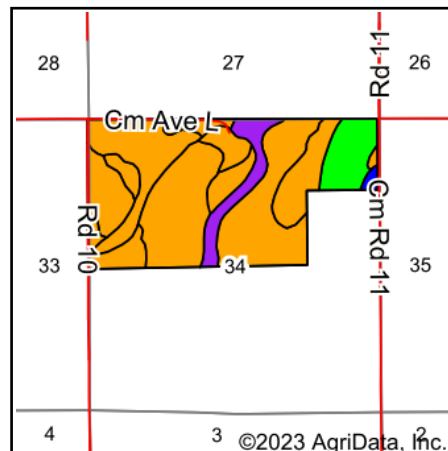


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Comanche**
 Location: **34-32S-19W**
 Township: **Coldwater**
 Acres: **281.9**
 Date: **12/29/2023**



Maps Provided By:



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Area Symbol: KS033, Soil Area Version: 22

| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Irr Class *c | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans | *n NCCPI Cotton |
|------------------|---|-------|------------------|----------------------|------------------|--------------|------------------|---------------|-----------------------|-------------------|-----------------|
| 6057 | Lincoln loamy sand, 0 to 1 percent slopes, occasionally flooded | 83.61 | 29.7% | | IIIe | IIIe | 23 | 20 | 17 | 23 | 7 |
| 5490 | Woodward loam, 1 to 3 percent slopes | 52.49 | 18.6% | | IIIs | | 35 | 29 | 35 | 35 | 29 |
| 5670 | Waldeck fine sandy loam, occasionally flooded | 41.54 | 14.7% | | IIIw | | 47 | 40 | 40 | 47 | 34 |
| 5445 | Southside-Fortyone complex, 1 to 5 percent slopes | 40.21 | 14.3% | | IIIe | IIIe | 27 | 21 | 26 | 27 | 12 |
| 6224 | Canadian fine sandy loam, 0 to 1 percent slopes, rarely flooded | 23.94 | 8.5% | | I | I | 43 | 36 | 40 | 43 | 42 |
| 5496 | Woodward-Quinlan complex, 3 to 5 percent slopes | 19.12 | 6.8% | | IIIs | | 32 | 27 | 31 | 32 | 24 |
| 6062 | Lincoln-Krier complex, occasionally flooded | 18.89 | 6.7% | | VIw | | 24 | 14 | 24 | 19 | 6 |
| 5427 | Kingsdown fine sandy loam, 0 to 2 percent slopes | 2.10 | 0.7% | | Ile | Ile | 45 | 33 | 40 | 45 | 39 |
| Weighted Average | | | | | 3.02 | *- | *n 31.9 | *n 26.3 | *n 28.6 | *n 31.5 | *n 20.1 |

*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.