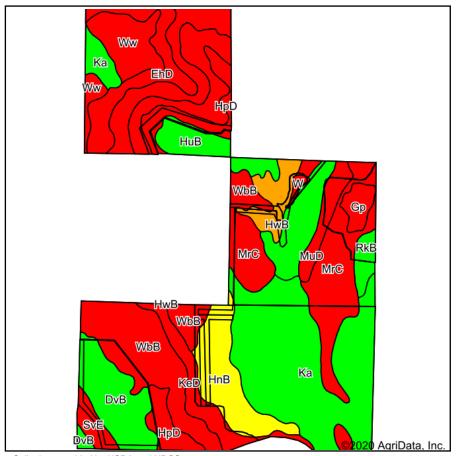
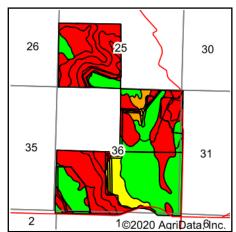
Soils Map





State: South Dakota

County: Mellette
Location: 36-40N-32W
Township: Blackpipe
Acres: 623.05
Date: 8/21/2020







Soils data provided by USDA and NRCS.

| Area Symbol: SD095, Soil Area Version: 19 | | | | | | |
|---|--|--------|------------------|-----------|------------------|--------------------|
| Code | Soil Description | Acres | Percent of field | PI Legend | Non-Irr Class *c | Productivity Index |
| Ka | Kadoka-Kube silt loams | 138.14 | 22.2% | | llc | 80 |
| WbB | Wanblee-Wortman association, 0 to 5 percent slopes | 102.26 | 16.4% | | VIs | 26 |
| MrC | Murdo gravelly loam, 2 to 9 percent slopes | 64.59 | 10.4% | | IVe | 15 |
| DvB | Duroc and Kadoka silt loams, 2 to 5 percent slopes | 63.02 | 10.1% | | lle | 82 |
| KeD | Keota-Epping silt loams, 9 to 21 percent slopes | 51.22 | 8.2% | | Vle | 18 |
| HnB | Huggins silt loam, 2 to 5 percent slopes | 38.24 | 6.1% | | Ille | 67 |
| EhD | Epping-Huggins silt loams, 5 to 15 percent slopes | 31.39 | 5.0% | | Vle | 29 |
| Ww | Wortman-Wanblee silt loams, 0 to 6 percent slopes | 29.07 | 4.7% | | IVs | 25 |
| HpD | Huggins-Epping silt loams, 5 to 15 percent slopes | 27.42 | 4.4% | | Vle | 31 |
| HuB | Huggins-Kadoka silt loams, 2 to 5 percent slopes | 19.96 | 3.2% | | Ille | 73 |
| HwB | Huggins and Wortman silt loams, 2 to 5 percent slopes | 15.93 | 2.6% | | Ille | 50 |
| MuD | Murdo-Schamber gravelly loams, 9 to 15 percent slopes | 12.64 | 2.0% | | Vle | 8 |
| SvE | Schamber-Murdo gravelly loams, 15 to 25 percent slopes | 8.46 | 1.4% | | VIs | 4 |
| Gp | Pits, gravel | 8.34 | 1.3% | | VIIIs | 0 |
| RkB | Ree and Keya loams, 2 to 5 percent slopes | 7.78 | 1.2% | | lle | 83 |
| Kh | Kolls and Hoven soils | 2.80 | 0.4% | | Vw | 20 |
| W | Water | 1.79 | 0.3% | | VIII | 0 |
| Weighted Average | | | | | | 46.4 |

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.