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# Soil Map

Maps Provided By:



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| Code                    | Soil Description                                | Acres | Percent of field | Non-Irr Class Legend                                                              | Non-Irr Class *c | Alfalfa hay Tons | Caucasian bluestem Tons | Common bermudagrass Tons | Orchardgrass red clover Tons | Tall fescue Tons | Warm season grasses Tons |
|-------------------------|-------------------------------------------------|-------|------------------|-----------------------------------------------------------------------------------|------------------|------------------|-------------------------|--------------------------|------------------------------|------------------|--------------------------|
| 30133                   | Lamoni clay loam, 5 to 9 percent slopes, eroded | 1.38  | 1.8%             |  | IIle             |                  |                         |                          |                              |                  |                          |
| 30197                   | Shelby loam, 14 to 18 percent slopes            | 0.30  | 0.4%             |  | IVe              |                  |                         |                          |                              |                  |                          |
| <b>Weighted Average</b> |                                                 |       |                  |                                                                                   | <b>2.39</b>      | <b>0.8</b>       | <b>1</b>                | <b>0.8</b>               | <b>0.8</b>                   | <b>0.8</b>       | <b>1</b>                 |

\*c: Using Capabilities Class Dominant Condition Aggregation Method