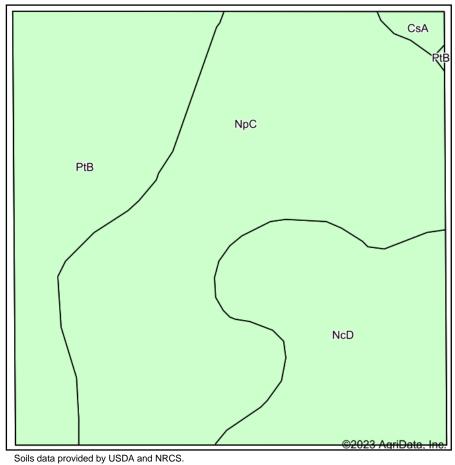
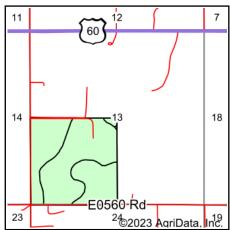
Soils Map





State: Oklahoma County: Major

13-20N-16W Location: Township: **Fairview** Acres: 158.84 7/17/2023 Date:







| Area : | Symbol: OK093 | /3, Soil / | Area Versi | ion: 17 | | | | | | | | | | | |
|--------|--------------------------------------------------------------|------------|---------------------|----------------|------|--------------------|--------------------------------------|------------------------|-------------------------------------|--------------------|------------------------|-------------------------------------|---------------------------------|-------------------------------------------|--------------|
| Code | Soil Description | Acres | Percent of field | Water Table | | Irr Class *c | Range Production (lbs/acre/yr) | Alfalfa hay Tons | Alfalfa hay Irrigated Tons | Cotton lint Lbs | Grain sorghum Bu | Grain sorghum Irrigated Bu | Improved bermudagrass AUM | Improved bermudagrass Irrigated AUM | Peanu Lbs |
| NpC | Nobscot-Eda complex, 3 to 5 percent slopes | 80.23 | 50.5% | 6.5ft. | | | 4000 | 2 | | 163 | 3 23 | | 4 | | 9 |
| PtB | Eda sand, 0 to 3 percent slopes | 40.87 | 25.7% | 6.5ft. | 1 | e IIIe | 3930 | 2 | | 135 | 18 | | 4 | | , |
| NcD | Nobscot sand, 5 to 20 percent slopes | 36.12 | 22.7% | 6.5ft. | 1 | | 3803 | 3 2 | | 166 | 3 24 | 3 | 4 | | |
| CsA | Carwile- Lovedale complex, 0 to 1 percent slopes | 1.62 | 1.0% | Oft. | . Vw | | 3500 | 1 | 2 | 2 18 | 3 | | 5 | 4 | |
| | | v | Neighted A | Average | 4.21 | *- | - 3932.1 | 2 | 2 *- | - 155 | 21.7 | 7 0.7 | 4 | *. | - 89 |

^{*}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.