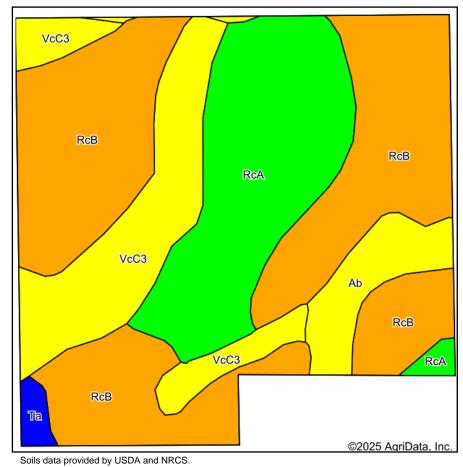
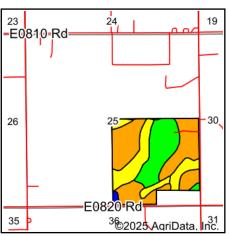
Soils Map





State: Oklahoma
County: Kingfisher
Location: 25-16N-6W
Township: Kingfisher
Acres: 145.73
Date: 1/16/2025







Area Cumbal, OKOZ2, Cail Area Varaion, 20

| Area S | ymbol: OK073 | 3, Soil A | rea Versic | Area Symbol: OK073, Soil Area Version: 20 | | | | | | | | | | | | |
|--------|--|-----------|---------------------|---|----------------|----------------------------|--------------------------------------|--------------|----|------------------------|---------------------------------|-------------------------------|----|----|-----------------------------|--|
| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Water Table | Non- Irr Class *c | Range Production (lbs/acre/yr) | Barley Bu | | Grain sorghum Bu | Improved bermudagrass AUM | Introduced bluestem AUM | | | Peanuts Irrigated Lbs | |
| RcB | Renthin clay loam, 1 to 3 percent slopes | 71.53 | 49.1% | | > 6.5ft. | IIIe | 4028 | 28 | 34 | 8 | 4 | 1 | 34 | | | |
| RcA | Renfrow clay loam, 0 to 1 percent slopes | 35.60 | 24.4% | | > 6.5ft. | Is | 3935 | 36 | 7 | 36 | 4 | | 1 | | | |
| VcC3 | Grainola- Masham complex, 3 to 5 percent slopes, eroded | 28.00 | 19.2% | | > 6.5ft. | IVe | 0 | 2 | | | 2 | 1 | | | | |
| Ab | Grainola- Ashport, frequently flooded, complex, 0 to 12 percent slopes | 9.04 | 6.2% | | > 6.5ft. | IVe | 4306 | | | | 4 | 4 | | | | |
| Та | Tabler clay loam, 0 to 1 percent slopes | 1.56 | 1.1% | | 0.7ft. | llw | 3868 | 38 | 35 | 48 | 4 | | | 55 | 135 | |



| Code | Soil Description | Acres | Percent of field | | | | Range Production (lbs/acre/yr) | Barley Bu | - | - | Improved bermudagrass AUM | Introduced bluestem AUM | | | Peanuts Irrigated Lbs |
|------|---------------------|-------|---------------------|--|--|------|--------------------------------------|--------------|------|------|---------------------------------|-------------------------------|------|-----|-----------------------------|
| | Weighted Average | | | | | 2.75 | 3246.9 | 23.3 | 18.8 | 13.2 | 3.6 | 0.9 | 16.9 | 0.6 | 1.4 |

^{*}n: The aggregation method is "Weighted Average using all components" *c: Using Capabilities Class Dominant Condition Aggregation Method